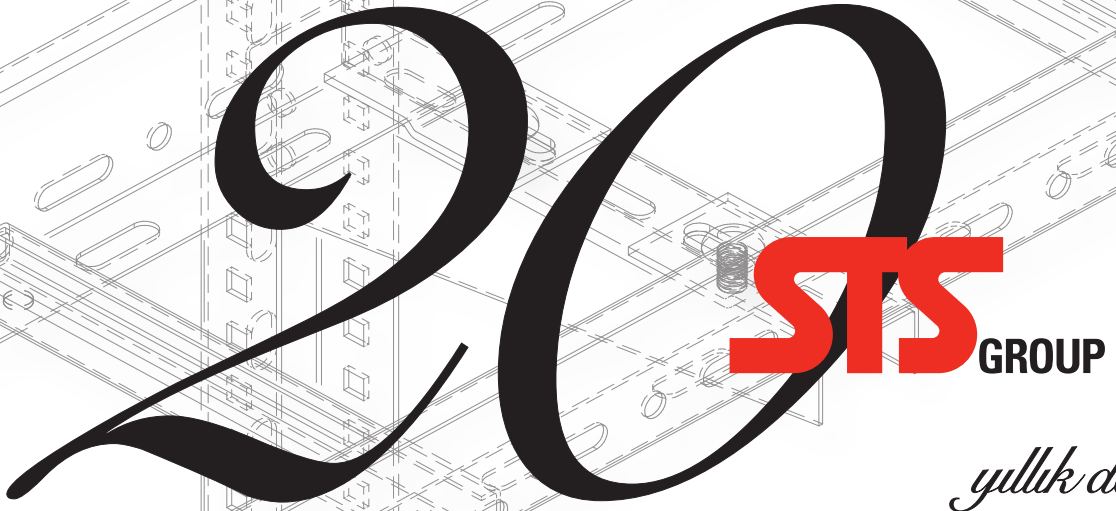






ÖNSÖZ

STS Group, kurulduğu günden beri kablo taşıma sistemleri sektöründe güven ve kalitenin sembolü olmuştur. Müşterilerimiz, kilometre taşı olan yatırımlarında STS GROUP markasını tercih ederek bizleri bu başarıya ulaştırmışlardır.

Tüm iş süreçlerinde yaratıcılık ve esnekliğin öneminin bilinciyle verimli ve etkin çalışmalar elde etmeye ve kaliteden ödün vermeden ekonomik çözümler üretmeye özen göstermekteyiz. Bu çabamız bizleri TSE,ISO,CE,GOST gibi kalite belgeleriyle taçlandırmaktadır. Deneyimli ve uzman kadromuz sektörümüzde kendi teknolojisini geliştiren bir gayretle süreklilik arz eden araştırma ve geliştirme projelerine imza atmaktadır. Sizlerle birlikte ülkemizde ve dünyada yüzlerce projeyi hayata geçirmenin haklı gururunu yaşamaktayız.

Geniş ürün yelpazemiz arasında;

- Kablo Taşıma Sistemleri,
- Kablo Kanalları,
- Kablo Merdivenleri,
- Boru Sistemleri,
- Askı ve Destek Sistemleri
- Tel Kablo Kanalları,
- Cephe Kaplama Mekanik Tespit Sistemleri bulunmaktadır.

Kuruluşumuzdan buyana bizlerden güvenini ve desteğini esirgemeyen değerli iş ortaklarımıza teşekkür ederiz.



PREFACE

STS Group has become the symbol of confidence and quality in cable carrying systems since its establishment. The company attained such success thanks to clients who prefer STS Group brand in their milestone investments.

Always conscious of the importance of creativity and flexibility in all work processes, STS Group pays strict attention in order to ensure efficient and effective projects and generate economic solutions without sacrificing quality. These efforts crowned us with quality certificates such as TSE, ISO, CE and GOST. Always working for developing its own technology in the sector, the experienced and specialised staff puts signature under continuous R&D projects. Together with our customers, we have justified proud of realising hundreds of projects in Turkey and abroad.

Our vast product range includes:

- Cable management systems,
 - Cable trays,
 - Cable ladders,
 - Pipe Systems,
- Trunking and support systems
 - Wire Mesh cable trays,
 - Underfloor Cable Tray
- Mechanical fixing systems for facing.

We would like to express our gratitude to valuable associates who always ensure confidence and support.



Enerjinize değer katar.

1

Askı & Destek Sistemleri - Hanging & Support Systems



2

Delikli Kablo Kanalları - Perforated Cable Trays



3

Deliksiz Tip Kablo Kanalları - Non-Perforated Cable Trays



4

Kablo Merdivenleri - Cable Ladders



5

Kapaklar - Covers



6

Tel Kablo Kanalları - Wire Mesh Cable Trays



7

Döşemealtı Kablo Kanalları - Underfloor Cable Trays



8

Boru Sistemleri - Pipe Systems



9

Topraklama Elemanları - Grounding Elements



10

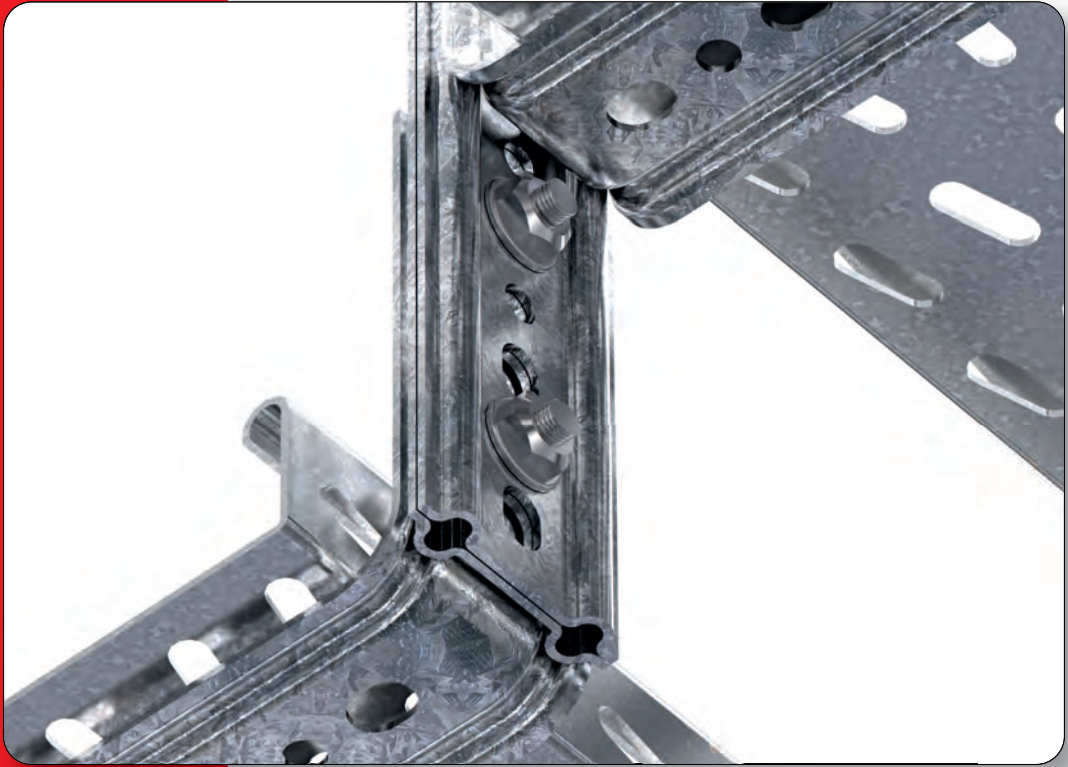
Genel Bilgiler - General Informations

i



1

Askı & Destek Sistemleri Hanging & Support Systems



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.



Sabiha Gökçen Uluslararası Havalimanı
Sabiha Gökçen International Airport
2007-2008

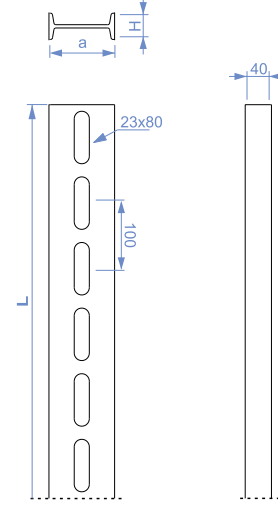
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NPI Profil / NPI Profile



Ürün Kodu Product Code	a mm	L mm	5,0 mm kg/ad kg/pcs
STS I 80-20	80	200	1,126
STS I 80-30	80	300	1,689
STS I 80-40	80	400	2,252
STS I 80-50	80	500	2,815
STS I 80-60	80	600	3,378
STS I 80-70	80	700	3,941
STS I 80-80	80	800	4,504
STS I 80-90	80	900	5,067
STS I 80-100	80	1000	5,630
STS I 80-110	80	1100	6,193

Ürün Kodu Product Code	a mm	L mm	5,0 mm kg/ad kg/pcs
STS I 80-120	80	1200	6,756
STS I 80-130	80	1300	7,319
STS I 80-140	80	1400	7,882
STS I 80-150	80	1500	8,445
STS I 80-160	80	1600	9,008
STS I 80-170	80	1700	9,571
STS I 80-180	80	1800	10,134
STS I 80-190	80	1900	10,697
STS I 80-200	80	2000	11,260
STS I 80-300	80	3000	16,890



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

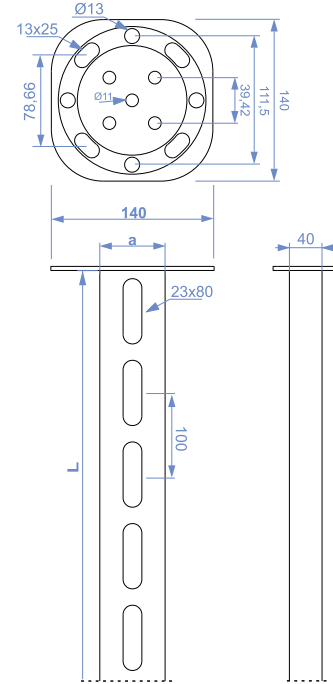


NPI Profil Tavan Montaj Elemanı / NPI Profile Ceiling Assembly Element



Ürün Kodu Product Code	a mm	L mm	5,0 mm kg/ad kg/pcs
STS IT 80-20	80	200	1,756
STS IT 80-30	80	300	2,314
STS IT 80-40	80	400	2,882
STS IT 80-50	80	500	2,938
STS IT 80-60	80	600	3,501
STS IT 80-70	80	700	4,064
STS IT 80-80	80	800	4,627
STS IT 80-90	80	900	5,190
STS IT 80-100	80	1000	5,753
STS IT 80-110	80	1100	6,316

Ürün Kodu Product Code	a mm	L mm	5,0 mm kg/ad kg/pcs
STS IT 80-120	80	1200	6,879
STS IT 80-130	80	1300	7,442
STS IT 80-140	80	1400	8,005
STS IT 80-150	80	1500	8,568
STS IT 80-160	80	1600	9,131
STS IT 80-170	80	1700	9,694
STS IT 80-180	80	1800	10,257
STS IT 80-190	80	1900	10,820
STS IT 80-200	80	2000	11,382
STS IT 80-300	80	3000	17,073



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

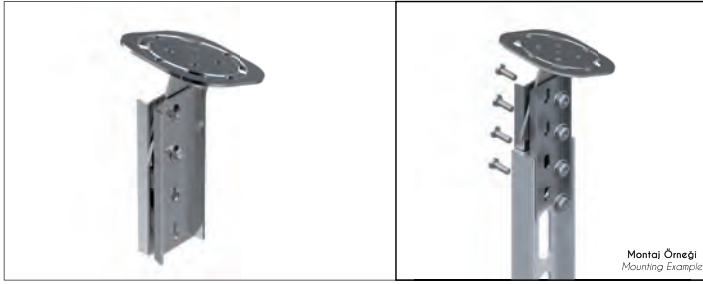
- L: 6000 mm olarak imal edilebilir.
- Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Askı & Destek Sistemleri / Hanging & Support Systems

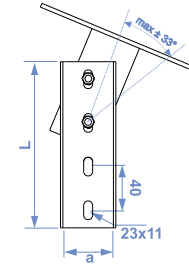
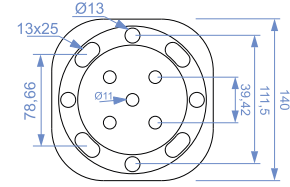
NPI Profiller / NPI Profiles



NPI Profil Ayarlanabilir Tavan Montaj Elemanı / NPI Profile Adjustable Ceiling Assembly Element



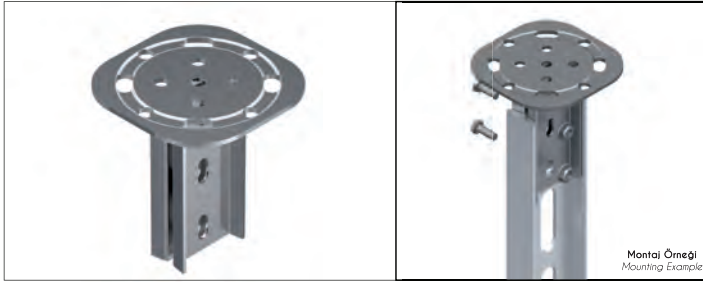
Ürün Kodu Product Code	a mm	L mm	kg/ad kg/pcs
STS IAP	64	210	1,540



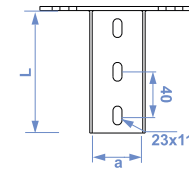
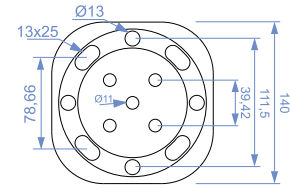
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



NPI Profil Sabit Tavan Montaj Elemanı / NPI Profile Fixing Ceiling Assembly Element



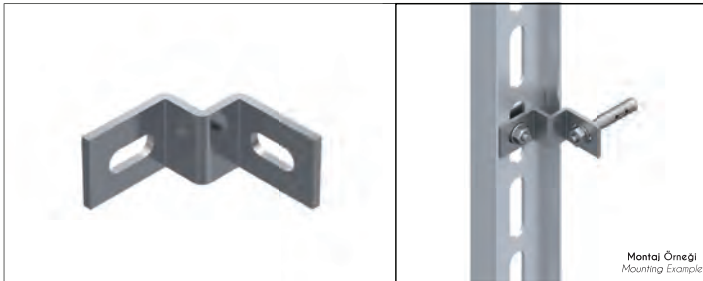
Ürün Kodu Product Code	a mm	L mm	kg/ad kg/pcs
STS ISP	64	150	1,340



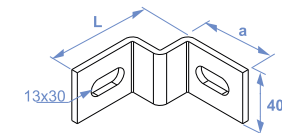
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Duvar Montaj Elemanı / Wall Assembly Element



Ürün Kodu Product Code	a mm	L mm	kg/ad kg/pcs
STS IDP1	55	80	0,216



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

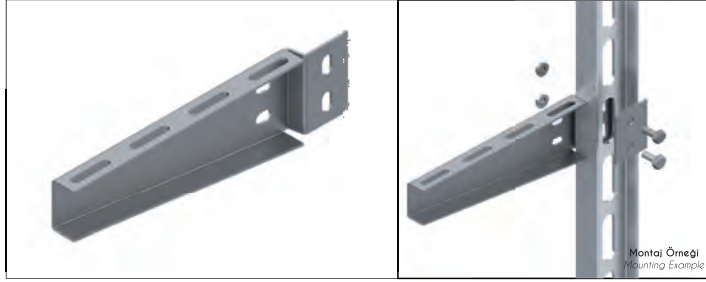
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

NPI Profiller / NPI Profiles

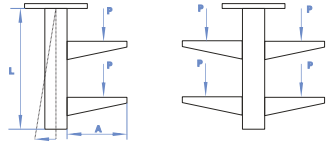
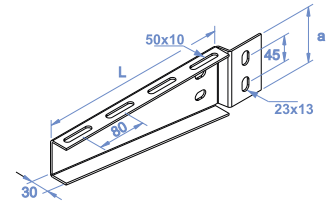


NPI Profil Konsolları / NPI Profile Brackets



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS I K 10	100	110	0,579
STS I K 15	100	160	0,674
STS I K 20	100	210	0,815
STS I K 25	100	260	0,956
STS I K 30	100	310	1,050

Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/ad kg/pcs
STS I K 40	100	410	1,577
STS I K 50	100	510	1,872
STS I K 60	100	610	2,166



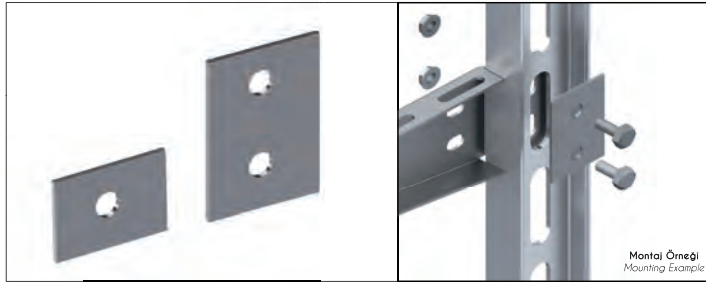
I PROFİL STATİK DEĞERLERİ I SUPPORT STATIC VALUES									
TEK TARAFLI YÜKLEMEDE (UNILATERAL LOADING)									
KONSOL UZUNLUĞU (A) LENGTH OF BRACKET (A)	200	200	200	400	400	400	600	600	600
P (kg)	120	240	360	65	130	200	46	90	140
F (mm) L=500mm	3	4	5	2	5	2	5	2	5
F (mm) L=1000mm	5	10	17	4	11	19	5	12	19
F (mm) L=1000mm	9	15	22	9	16	24	9	17	25
ÇİFT TARAFLI YÜKLEMEDE (DOUBLE SIDES LOADING) (I-II)									
KONSOL UZUNLUĞU (A) LENGTH OF BRACKET (A)	200	200	200	400	400	400	600	600	600
P (kg)	240	360	480	130	195	256	92	136	186

Sac Kalınlığı (t) [mm]:

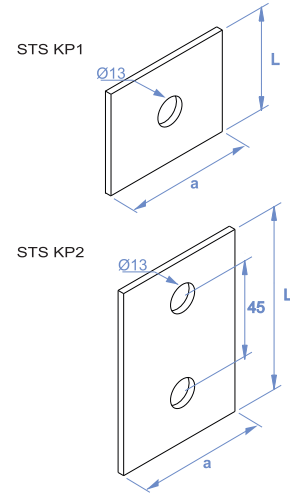
Thickn. (t) [mm]:



NPI Profil Kare Pul / NPI Profile Square Washer



Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/ad kg/pcs
STS KP	64	85	0,114

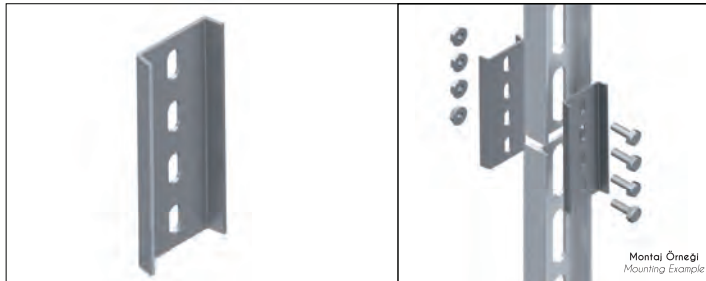


Sac Kalınlığı (t) [mm]:

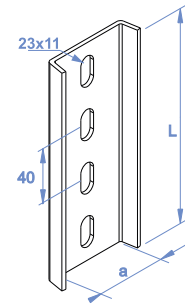
Thickn. (t) [mm]:



NPI Profil Dikey Ek Elemanı / NPI Profile Vertical Straight Connector



Ürün Kodu Product Code	a mm	L mm	4,0 mm kg/ad kg/pcs
STS I 80-EK1	64	165	0,782



Sac Kalınlığı (t) [mm]:

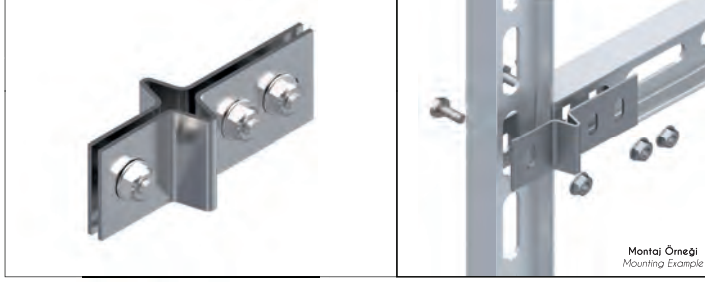
Thickn. (t) [mm]:



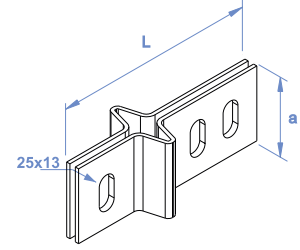
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

NPI-Profil Yatay Ek Elemanı / NPI Profile Horizontal Straight Connector



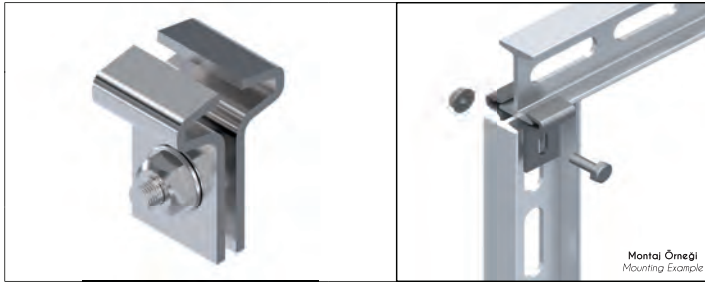
Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/ad kg/pcs
STS I 80-EK2	64	165	0,505



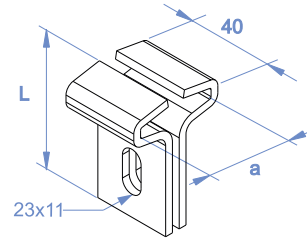
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



NPI-Profil Bağlantı Elemanları / Connection Element for NPI Profile



Ürün Kodu Product Code	a mm	L mm	4,0 mm kg/ad kg/pcs
STS I SA-1	39	80	0,477
STS I SA-2	47	80	0,500
STS I SA-3	55	80	0,527
STS I SA-4	63	80	0,552



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

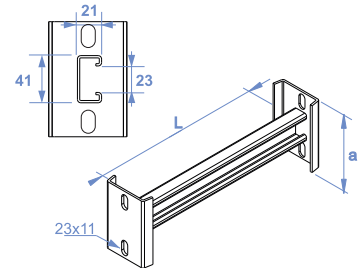


NPI-Profil Merdiven Ara Bağlantı Elemanı / Ladder Connection Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS I 80-30 C	120	300	1,000
STS I 80-40 C	120	400	1,153
STS I 80-50 C	120	500	1,310
STS I SA-60 C	120	600	1,467

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS I 80-70 C	120	700	1,624
STS I 80-80 C	120	800	1,781
STS I 80-90 C	120	900	1,938
STS I 80-100 C	120	1000	2,095
STS I 80-120 C	120	1200	2,409



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

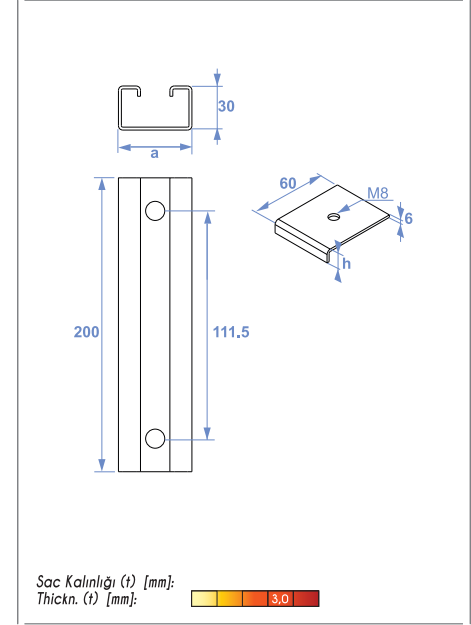
NPI Profiller / NPI Profiles



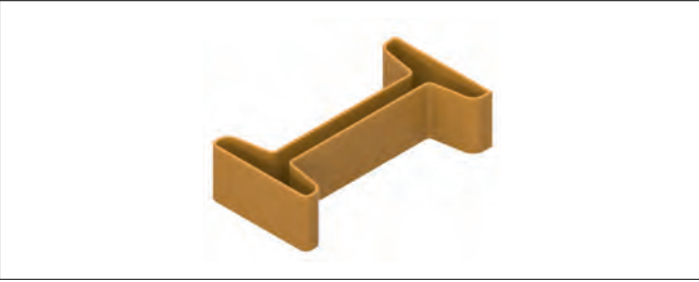
NPI-Profil Tespit Kelepçesi / NPI Profile Fixing Clamp



Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS CA 5	50	5	0,690
STS CA 10	50	10	0,710
STS CA 15	50	15	0,730
STS CA 20	50	20	0,750

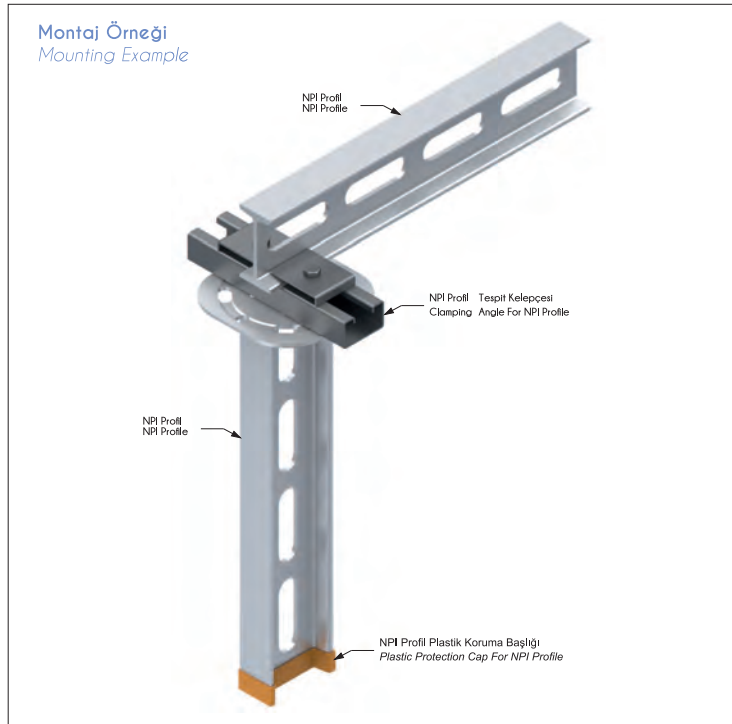


NPI Plastik Koruma Başlığı / Plastic Protection Cap



Ürün Kodu Product Code	kg/ad kg/pcs
STS IKB	0,032

Montaj Örneği Mounting Example



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

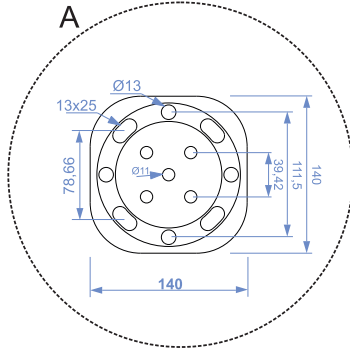
Askı & Destek Sistemleri / Hanging & Support Systems

NPI Profiller / NPI Profiles



NPI Duvar Destek Sistemleri / NPI Wall Support Systems

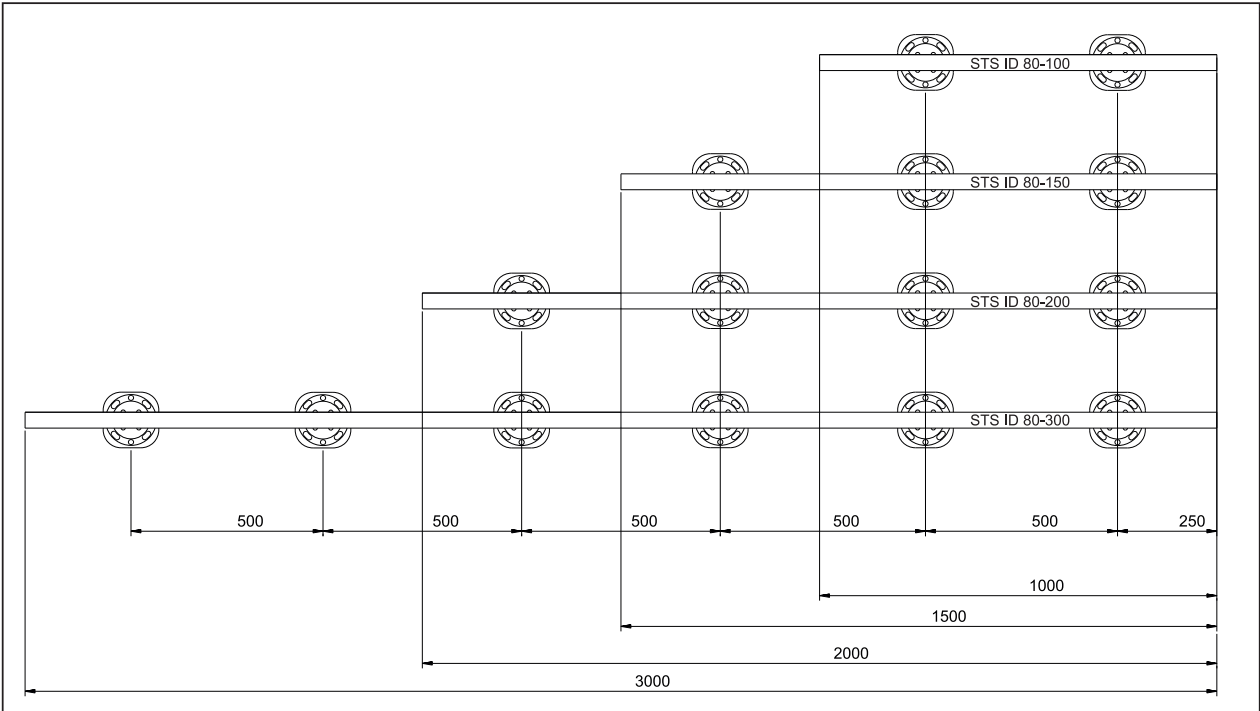
Ürün Kodu Product Code	a mm	L mm	5,0 mm kg/ad kg/pcs
STS ID 80-100	80	1000	6,890
STS ID 80-150	80	1500	10,335
STS ID 80-200	80	2000	13,780
STS ID 80-300	80	3000	20,670



STS ID 80-100



STS ID 80-150



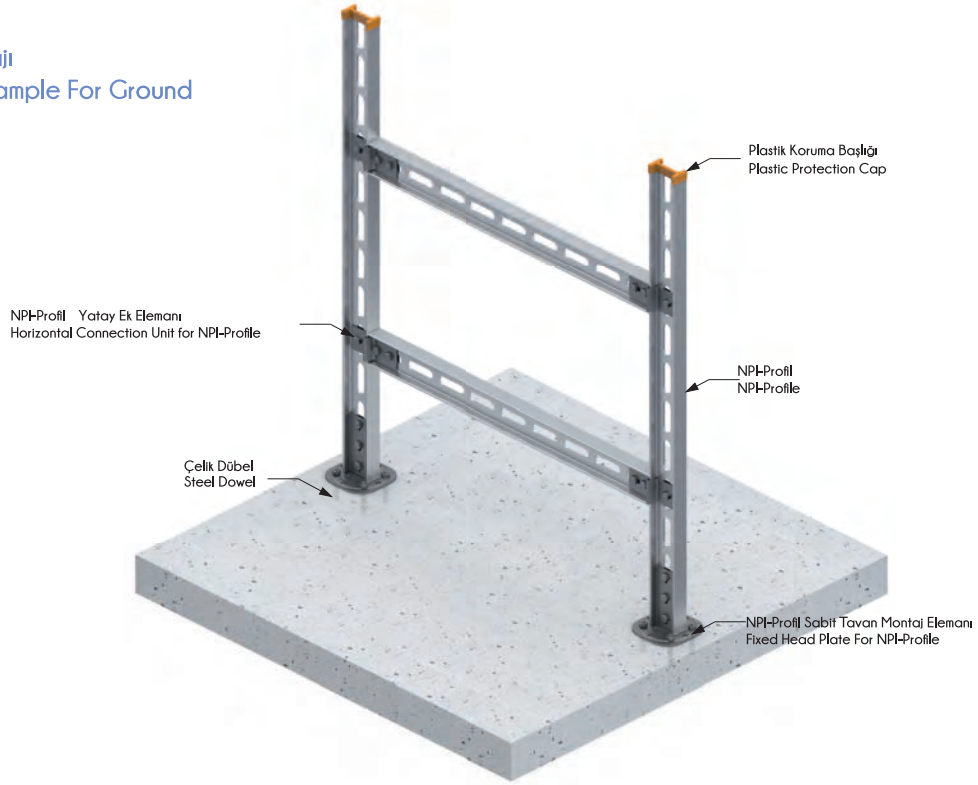
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

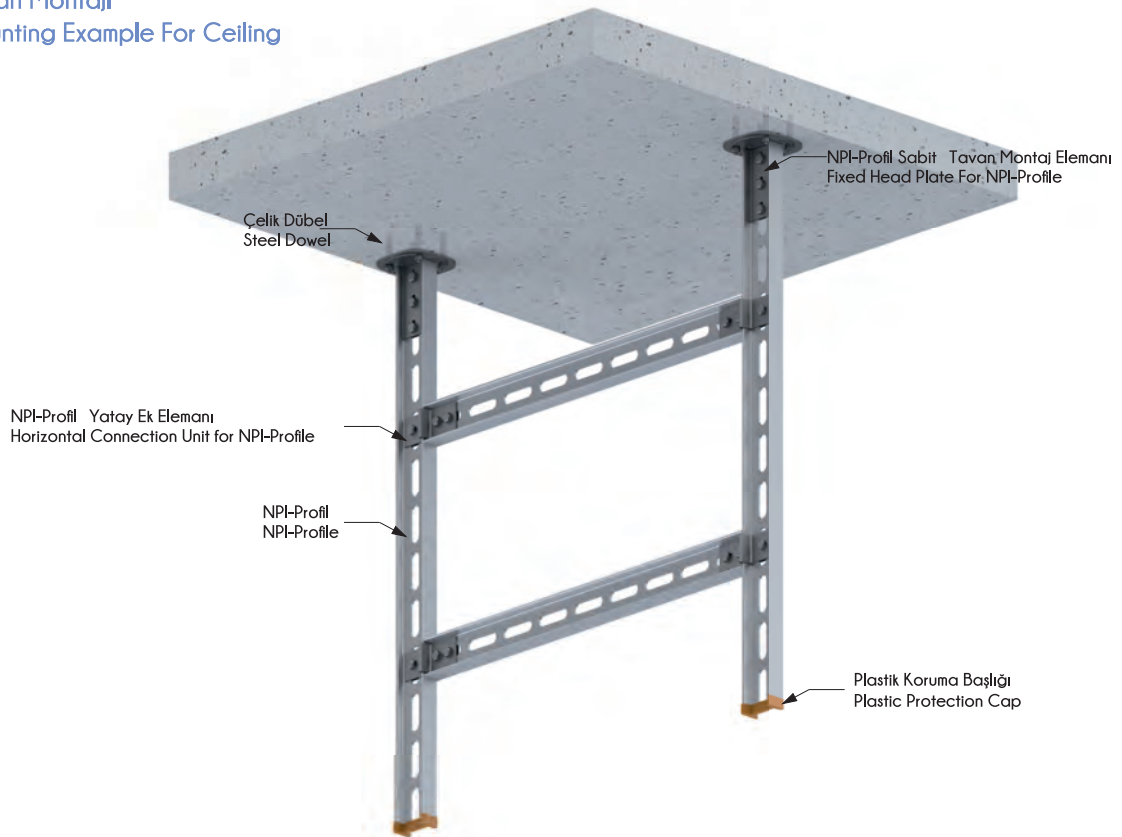


Montaj Örnekleri Mounting Examples

Zemin Montajı Mounting Example For Ground

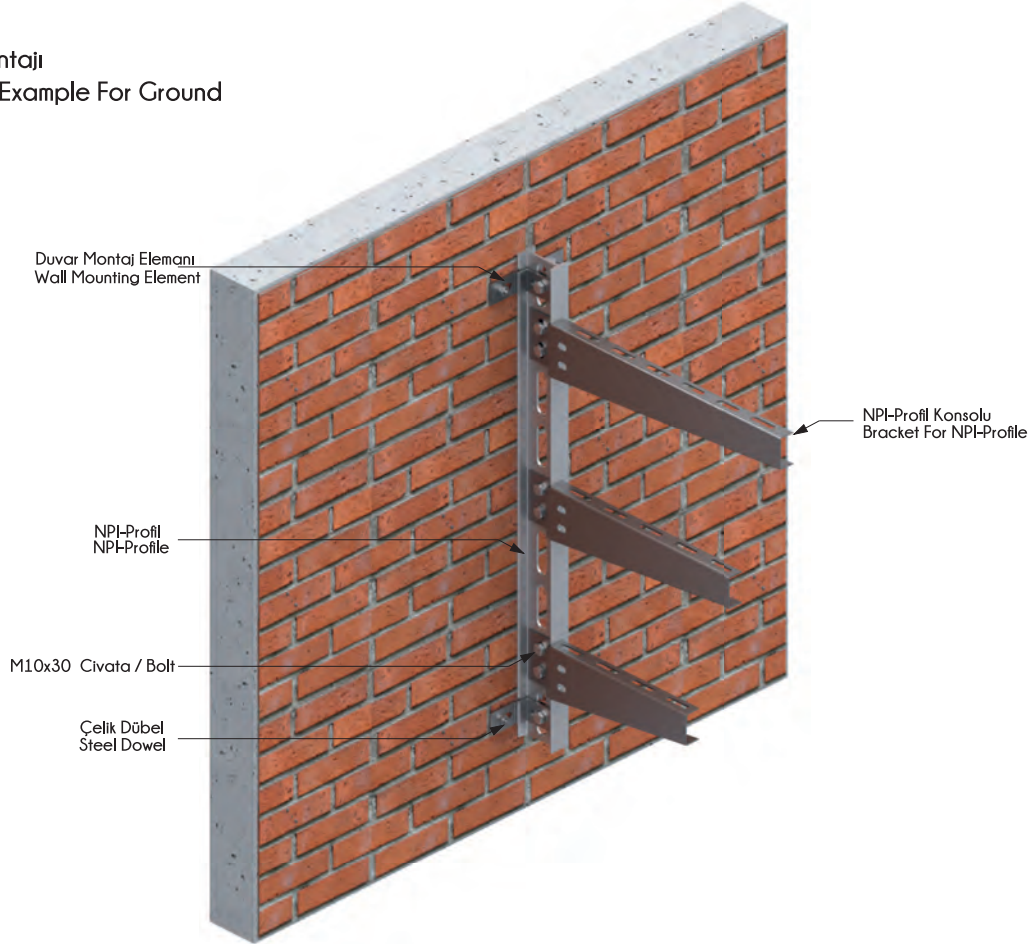


Tavan Montajı Mounting Example For Ceiling

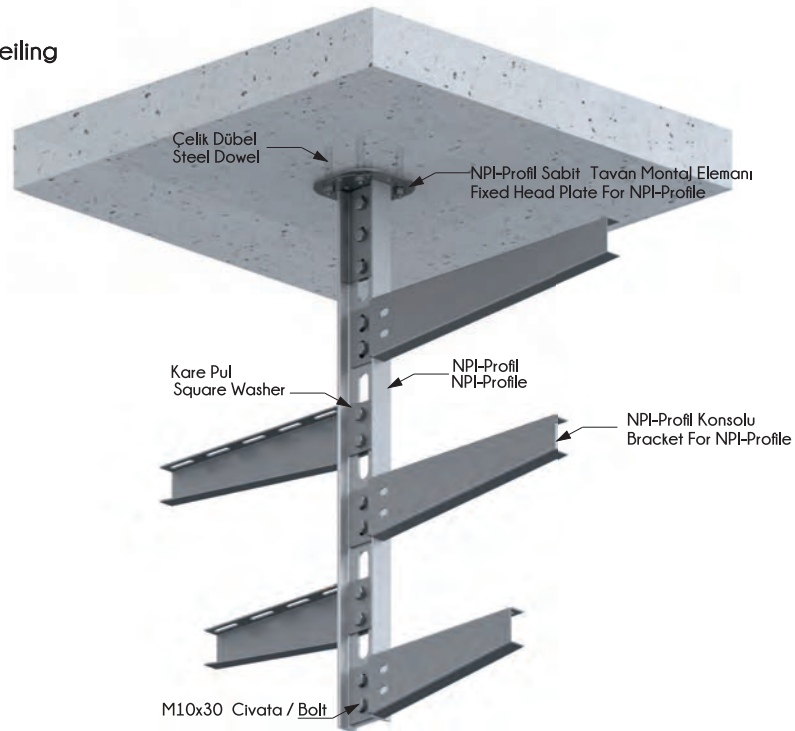


Montaj Örnekleri Mounting Examples

Duvar Montajı Mounting Example For Ground



Tavan Montajı Mounting Example For Ceiling



Askı & Destek Sistemleri / Hanging & Support Systems

NPU Profiller / NPU Profiles

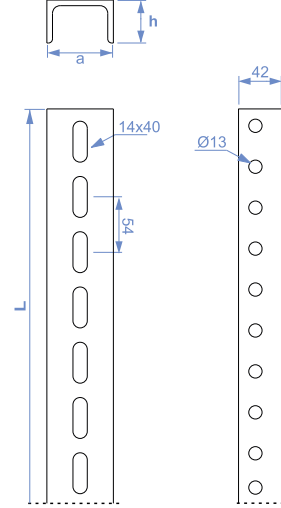


NPU Profil / NPU Profile



Ürün Kodu Product Code	a mm	L mm	7,0 mm kg/ad kg/pcs
STS NPU 65-20	65	200	1,397
STS NPU 65-30	65	300	2,095
STS NPU 65-40	65	400	2,794
STS NPU 65-50	65	500	3,492
STS NPU 65-60	65	600	4,191
STS NPU 65-70	65	700	4,889
STS NPU 65-80	65	800	5,588
STS NPU 65-90	65	900	6,286
STS NPU 65-100	65	1000	6,985
STS NPU 65-110	65	1100	7,683

Ürün Kodu Product Code	a mm	L mm	7,0 mm kg/ad kg/pcs
STS NPU 65-120	65	1200	8,382
STS NPU 65-130	65	1300	9,080
STS NPU 65-140	65	1400	9,779
STS NPU 65-150	65	1500	10,477
STS NPU 65-160	65	1600	11,176
STS NPU 65-170	65	1700	11,875
STS NPU 65-180	65	1800	12,573
STS NPU 65-190	65	1900	13,271
STS NPU 65-200	65	2000	13,970
STS NPU 65-300	65	3000	20,955



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

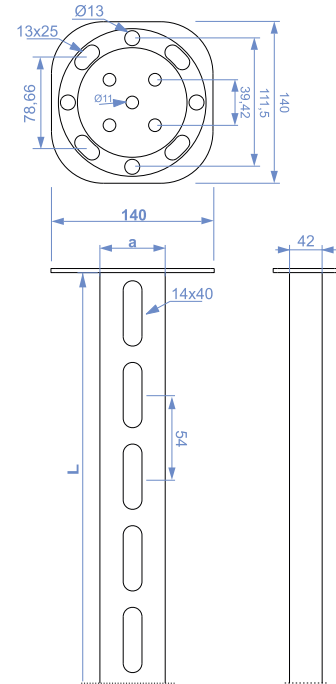


NPU Profil Tavan Montaj Elemanı / NPU Profile Ceiling Assembly Element



Ürün Kodu Product Code	a mm	L mm	7,0 mm kg/ad kg/pcs
STS NPUT 65-20	65	200	1,900
STS NPUT 65-30	65	300	2,598
STS NPUT 65-40	65	400	3,297
STS NPUT 65-50	65	500	3,995
STS NPUT 65-60	65	600	4,694
STS NPUT 65-70	65	700	5,392
STS NPUT 65-80	65	800	6,091
STS NPUT 65-90	65	900	6,789
STS NPUT 65-100	65	1000	7,488
STS NPUT 65-110	65	1100	8,186

Ürün Kodu Product Code	a mm	L mm	7,0 mm kg/ad kg/pcs
STS NPUT 65-120	65	1200	8,885
STS NPUT 65-130	65	1300	9,583
STS NPUT 65-140	65	1400	10,282
STS NPUT 65-150	65	1500	11,980
STS NPUT 65-160	65	1600	11,679
STS NPUT 65-170	65	1700	12,378
STS NPUT 65-180	65	1800	13,076
STS NPUT 65-190	65	1900	13,774
STS NPUT 65-200	65	2000	14,473
STS NPUT 65-300	65	3000	21,709



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

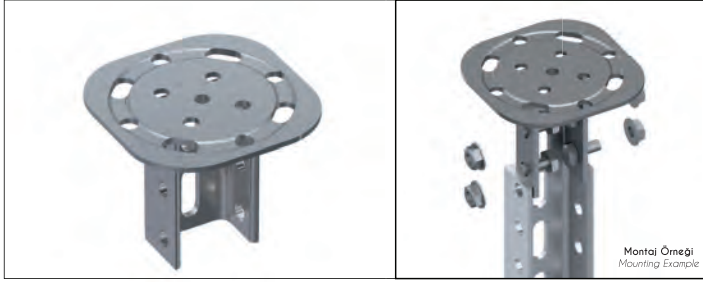
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

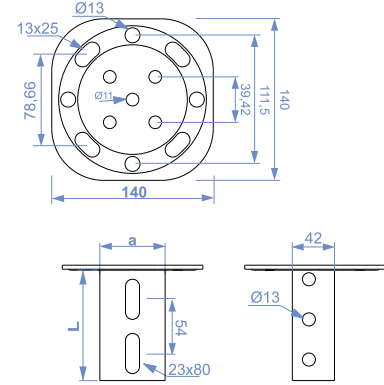
NPU Profiller / NPU Profiles



NPU Tavan Montaj Elemanı / NPU Profile Ceiling Assembly Element



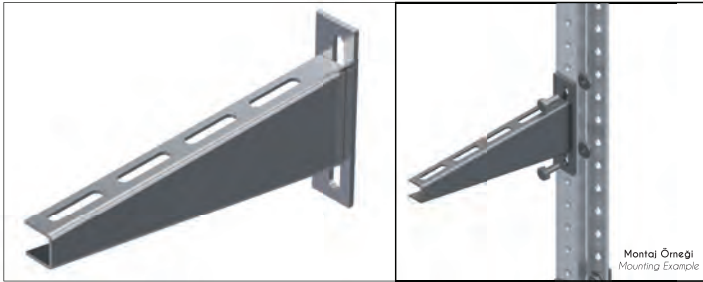
Ürün Kodu Product Code	a mm	L mm	4,0 mm kg/ad. kg/pcs
STS UP65-U1	65	120	1,055



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

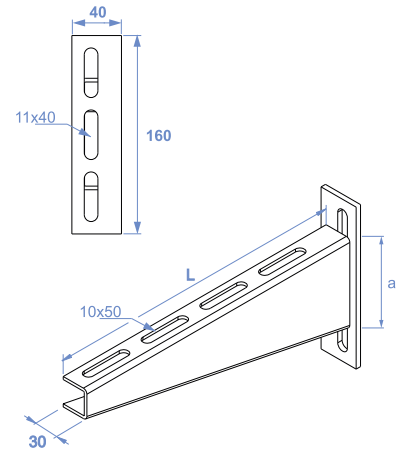


NPU Konsolları / NPU Brackets



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad. kg/pcs
STS UPK 10	60	110	0,341
STS UPK 15	60	160	0,415
STS UPK 20	60	210	0,439
STS UPK 25	60	260	0,563

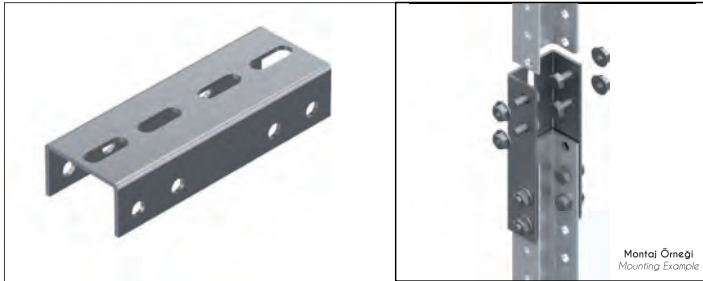
Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/ad. kg/pcs
STS UPK 30	90	310	0,928
STS UPK 40	90	410	1,170
STS UPK 50	90	510	1,411
STS UPK 60	90	610	1,653



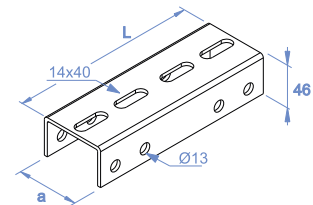
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



NPU Ek Parçası / NPU Straight Connector



Ürün Kodu Product Code	a mm	L mm	4,0 mm kg/ad. kg/pcs
STS UP65EK1	74	200	0,940



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

NPU Profiller / NPU Profiles

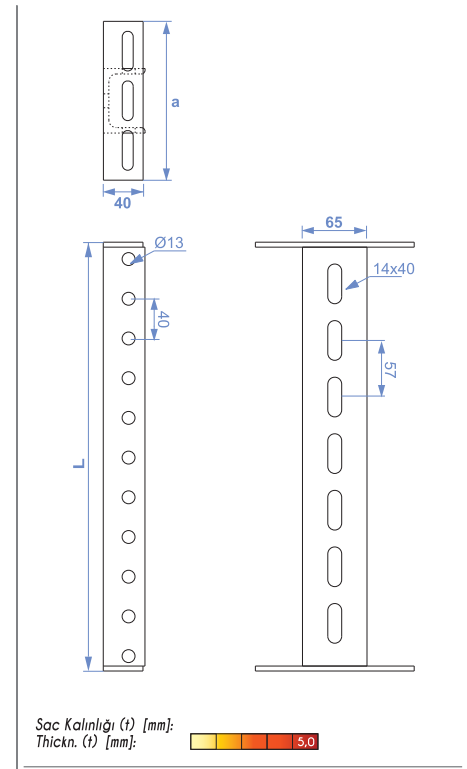


NPU Ağır Hizmet Konsolları / NPU Heavy Duty Brackets



Ürün Kodu Product Code	a mm	L mm	5,0 mm kg/ad kg/pcs
STS NPUEK-1	140	200	1,837
STS NPUEK-2	140	300	2,535
STS NPUEK-3	140	400	3,234
STS NPUEK-4	140	500	3,932
STS NPUEK-5	140	600	4,635

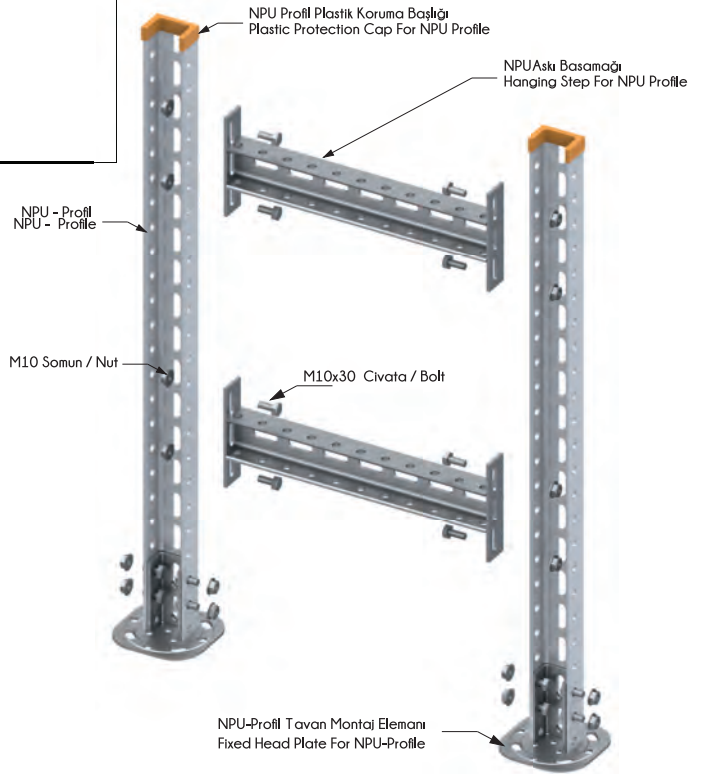
Ürün Kodu Product Code	a mm	L mm	5,0 mm kg/ad kg/pcs
STS NPUEK-6	140	700	5,329
STS NPUEK-7	140	800	6,028
STS NPUEK-8	140	900	6,726
STS NPUEK-9	140	1000	7,425



NPU Plastik Koruma Başlığı / Plastic Protection Cap



Ürün Kodu Product Code	kg/ad kg/pcs
STS UKB	0,032



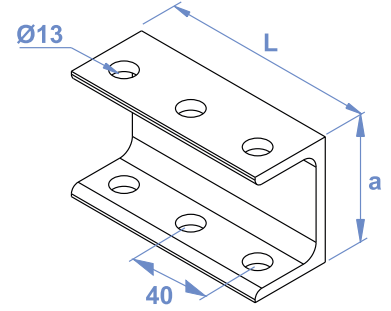
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

NPU65 Tıjlı Askı Elemanı / NPU 65 Hanging Support Element



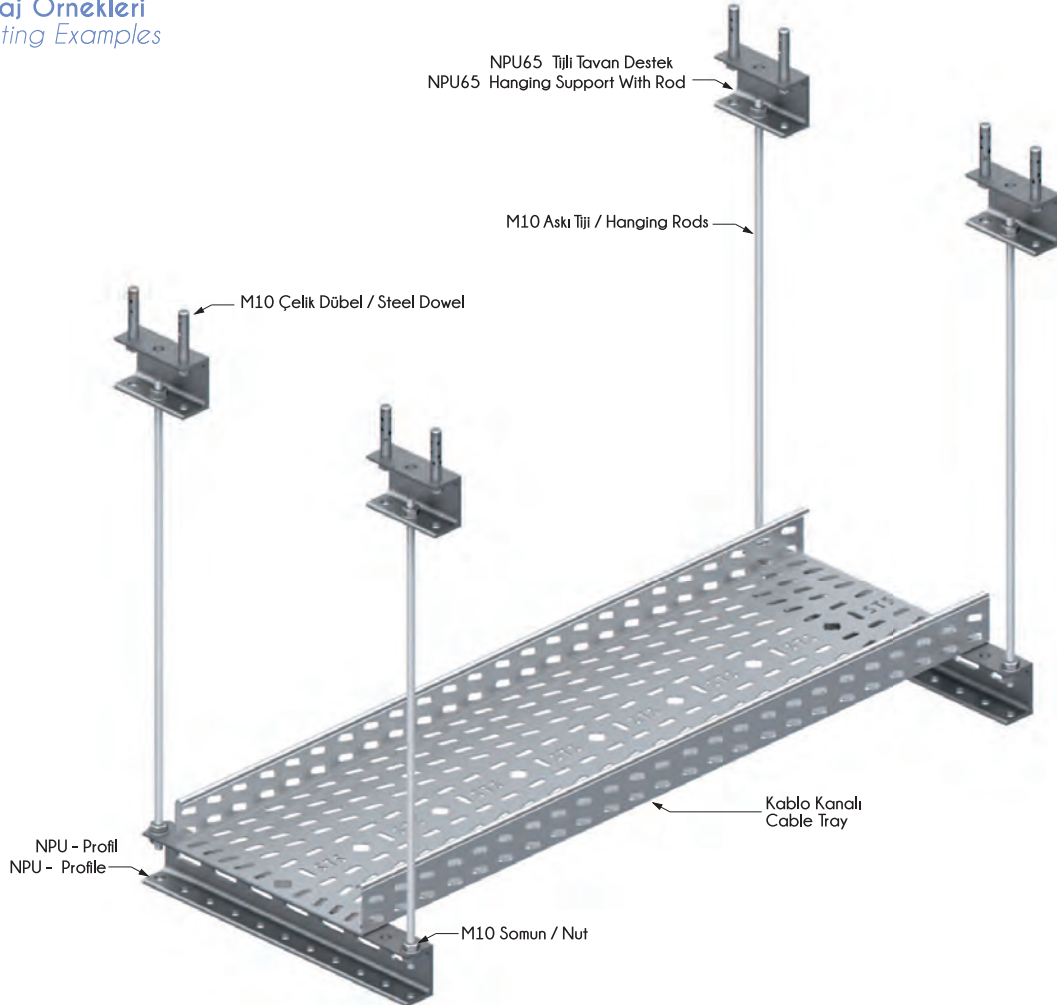
Ürün Kodu Product Code	a mm	L mm	7,0 mm kg/ad kg/pcs
STS NPU-TT	65	110	0,768



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



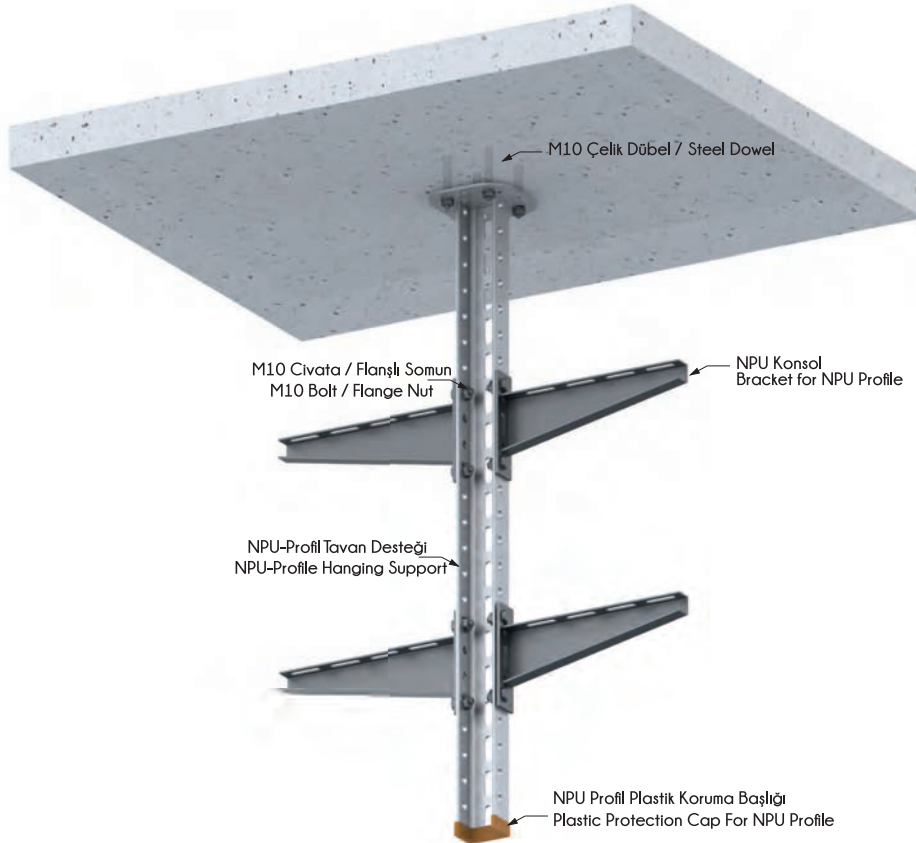
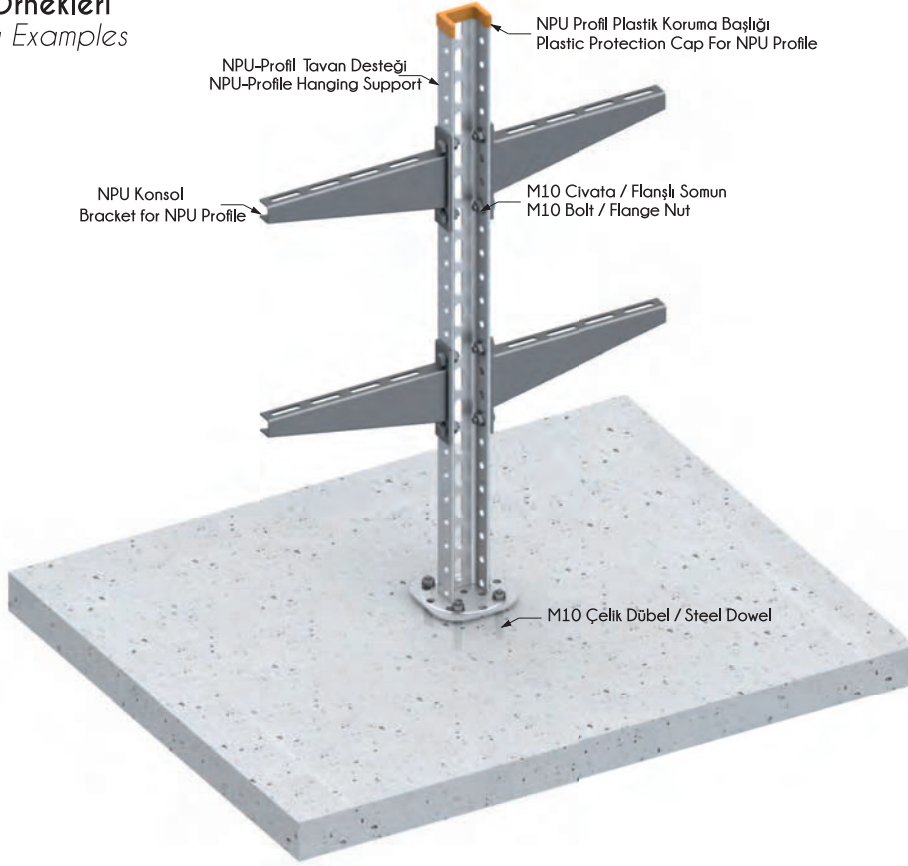
Montaj Örnekleri Mounting Examples



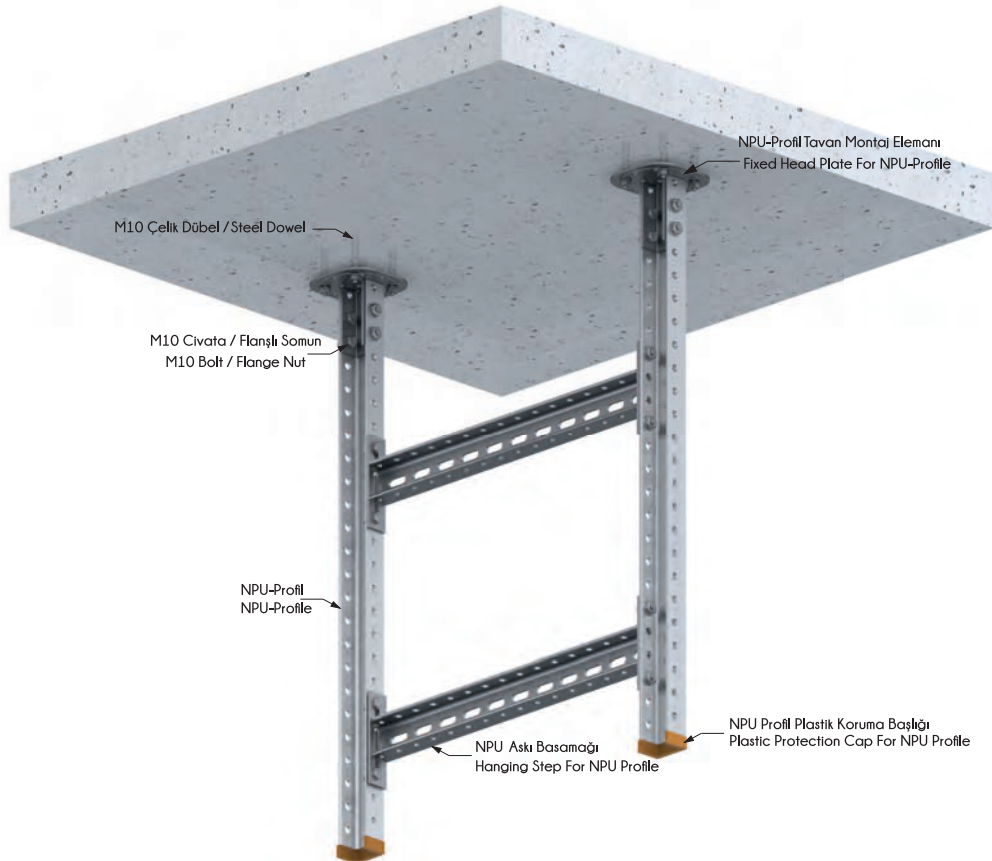
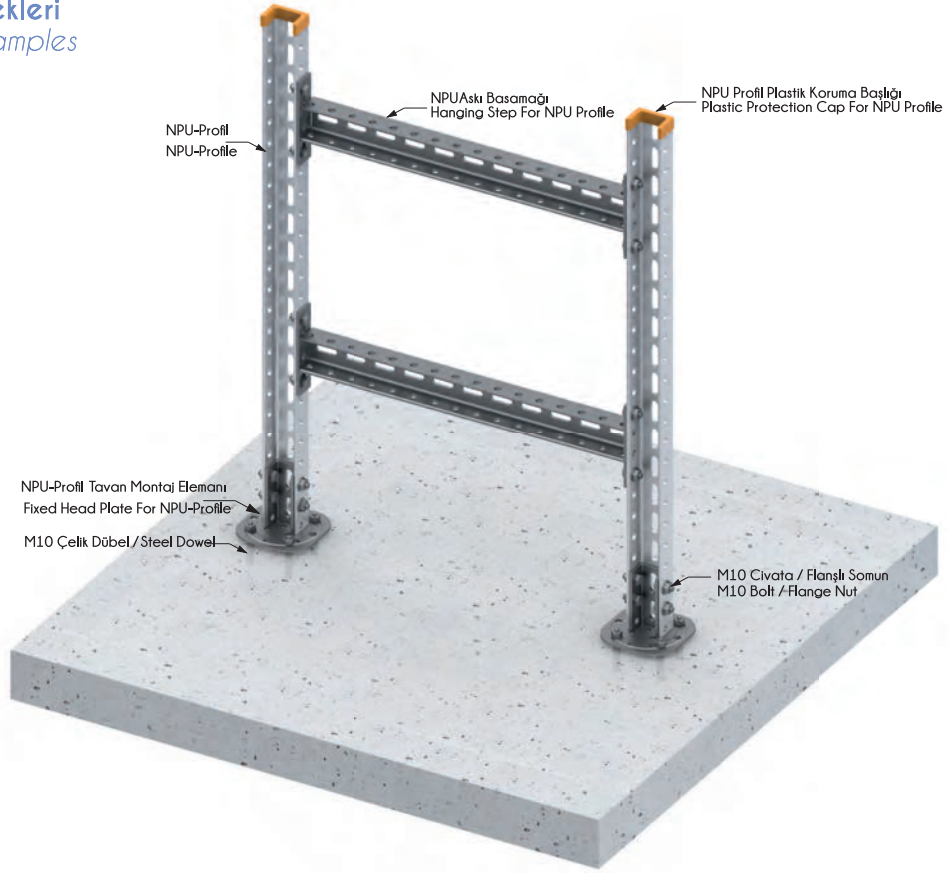
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Montaj Örnekleri Mounting Examples



Montaj Örnekleri Mounting Examples

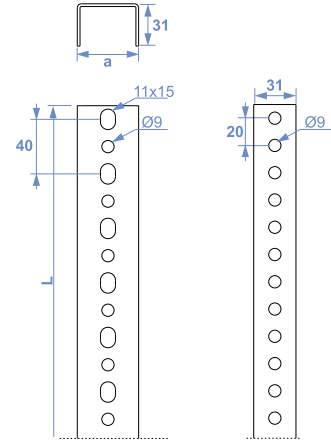


U-Profil / U-Profile



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS U3Y-25	45	250	0,344
STS U3Y-50	45	500	0,689
STS U3Y-75	45	750	1,033
STS U3Y-100	45	1000	1,377
STS U3Y-125	45	1250	1,722

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS U3Y-150	45	1500	2,066
STS U3Y-175	45	1750	2,410
STS U3Y-200	45	2000	2,754
STS U3Y-225	45	2250	3,099
STS U3Y-250	45	2500	3,443



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

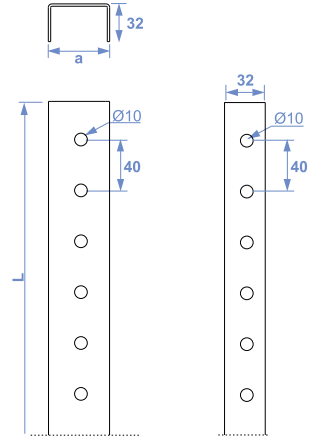


U-Profil / U-Profile



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS U4-25	45	250	0,352
STS U4-50	45	500	0,705
STS U4-75	45	750	1,057
STS U4-100	45	1000	1,409
STS U4-125	45	1250	1,762

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS U4-150	45	1500	2,114
STS U4-175	45	1750	2,466
STS U4-200	45	2000	2,818
STS U4-225	45	2250	3,171
STS U4-250	45	2500	3,523



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

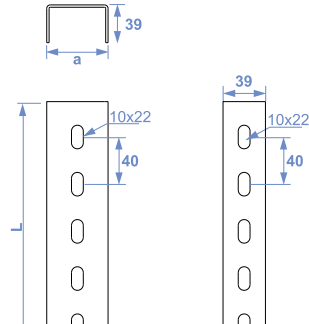


U-Profil / U-Profile



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS U5-25	56	250	0,432
STS U5-50	56	500	0,864
STS U5-75	56	750	1,296
STS U5-100	56	1000	1,728
STS U5-125	56	1250	2,160

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS U5-150	56	1500	2,592
STS U5-175	56	1750	3,024
STS U5-200	56	2000	3,457
STS U5-225	56	2250	3,889
STS U5-250	56	2500	4,321



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

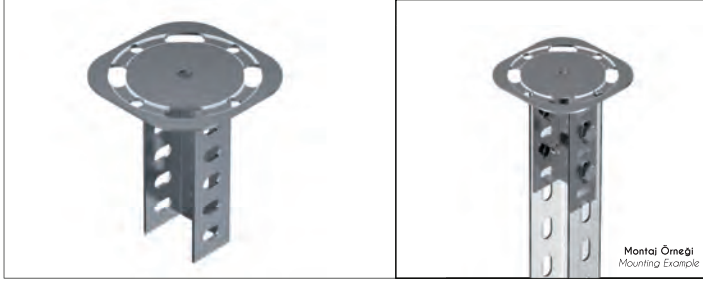
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

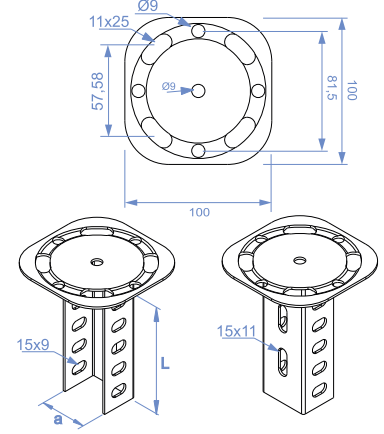
U-Profiller / U Profiles



U-Profil Tavan Montaj Elemanı / U Profile Ceiling Assembly Element



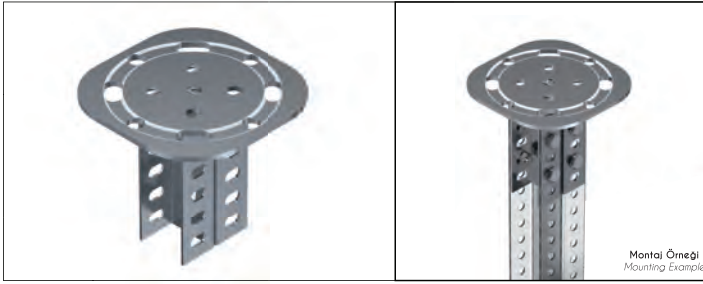
Ürün Kodu Product Code	a mm	L mm	2.0 mm kg/ad kg/pcs
STS U1	40	120	0,330



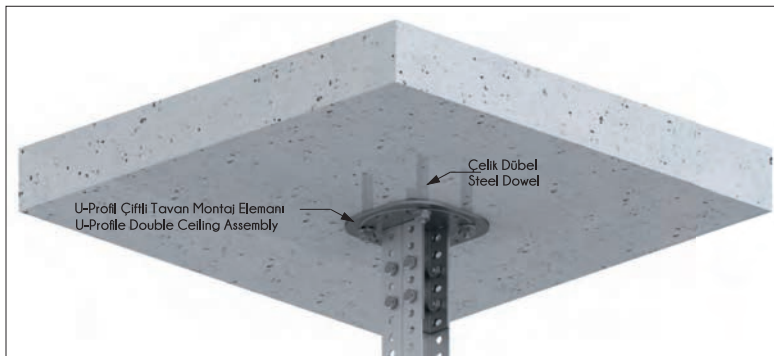
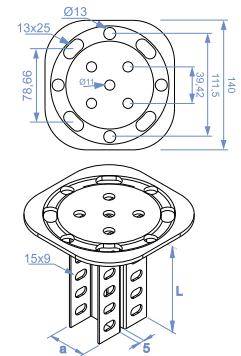
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



U-Profil Çiftli Tavan Montaj Elemanı / U Profile Double Ceiling Assembly Element



Ürün Kodu Product Code	a mm	L mm	2.0 mm kg/ad kg/pcs
STS U1-D	40	120	0,520



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

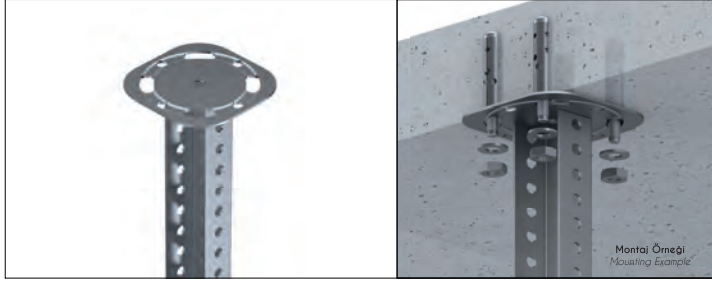
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Askı & Destek Sistemleri / Hanging & Support Systems

U-Profiller / U-Profiles

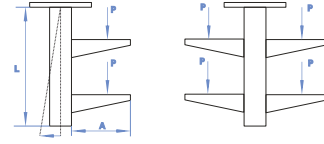
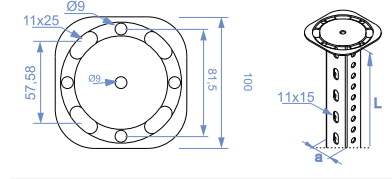


U Profil Tavan Montaj Elemanı / U Profile Ceiling Assembly Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS U2-20	45	200	0,420
STS U2-30	45	300	0,561
STS U2-40	45	400	0,702
STS U2-50	45	500	0,843
STS U2-60	45	600	0,984
STS U2-70	45	700	1,125

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS U2-80	45	800	1,266
STS U2-90	45	900	1,406
STS U2-100	45	1000	1,547
STS U2-150	45	1500	2,252
STS U2-200	45	2000	2,957
STS U2-250	45	2500	2,661



U DESTEK STATİK DEĞERLERİ
U SUPPORT STATIC VALUES

TEK YANLI YÜKLEMEDE UNILATERAL LOADING											
KONSOL UZUNLUĞU (A) LENGHT OF BRACKET (A)	200	200	200	400	400	400	600	600	600	600	600
P (kg)	80	160	240	60	120	180	40	80	120		
F(mm) L=500mm	4	6		4	6		4	6			
F(mm) L=1000mm	8	14		8	14		8	14			
F(mm) L=1000mm	11	20		11	20		11	20			

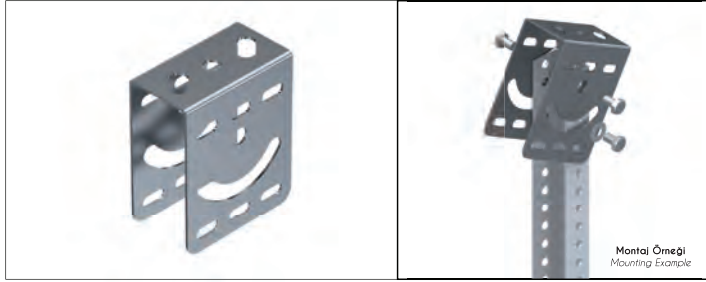
ÇİFT YANLI YÜKLEMEDE DOUBLE SIDES LOADING (F=0)											
KONSOL UZUNLUĞU (A) LENGHT OF BRACKET (A)	200	200	200	400	400	400	600	600	600	600	600
P (kg)	160	320	480	120	240	360	80	160	240		

Sac Kalınlığı (t) [mm]:

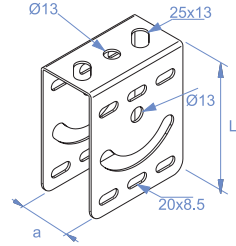
Thickn. (t) [mm]:



U-Profil Tavan Montaj Elemanı / U Profile Ceiling Assembly Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS S1	48	120	0,362



Sac Kalınlığı (t) [mm]:

Thickn. (t) [mm]:

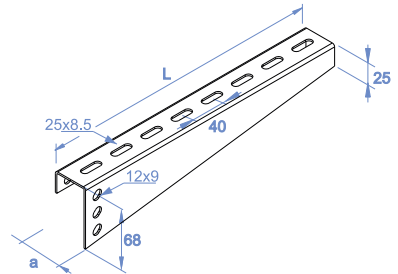


U-Profil Konsolları / U Profile Brackets



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS SK 05	40	105	0,091
STS SK 10	40	135	0,148
STS SK 15	40	195	0,206
STS SK 20	40	235	0,263
STS SK 25	40	295	0,320

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS SK 30	40	335	0,503
STS SK 40	40	435	0,655
STS SK 50	40	535	0,807
STS SK 60	40	635	0,959



Sac Kalınlığı (t) [mm]:

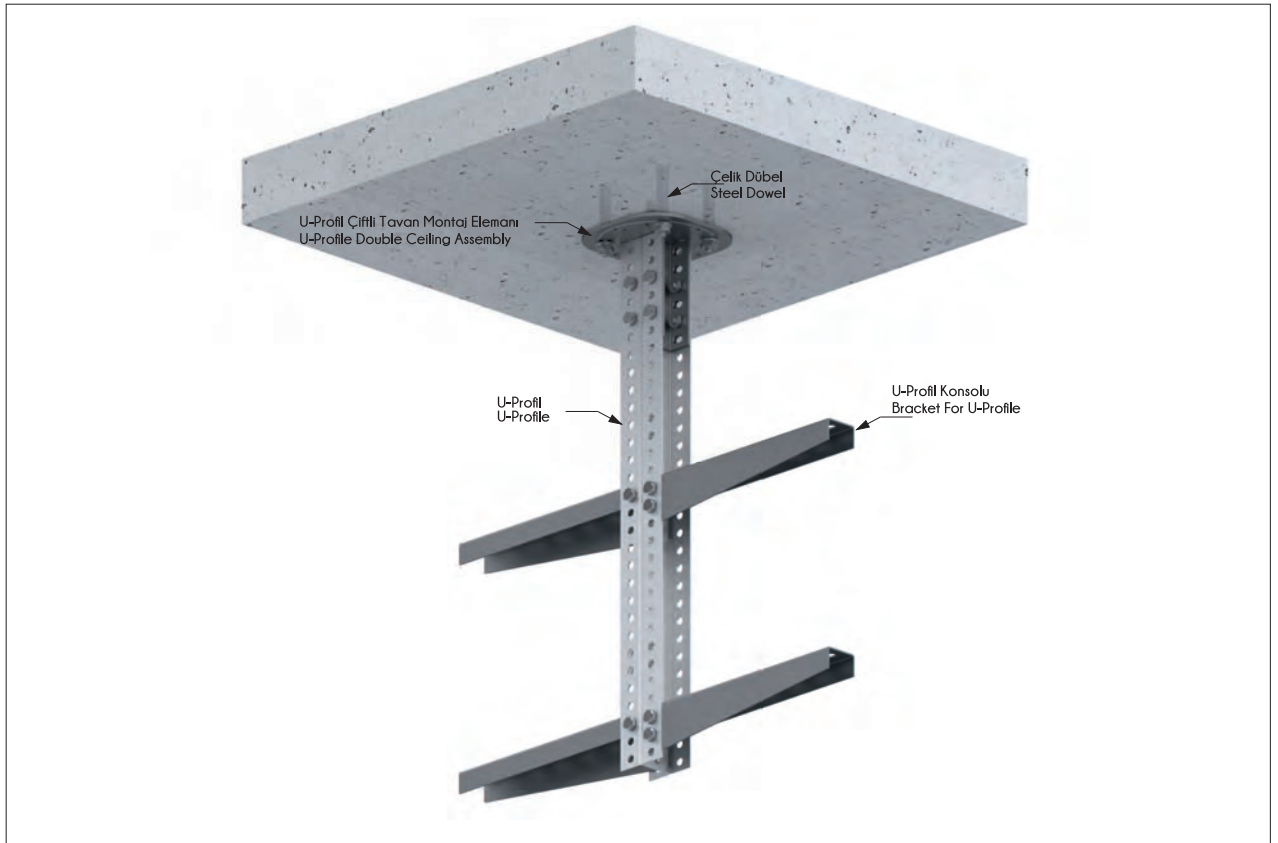
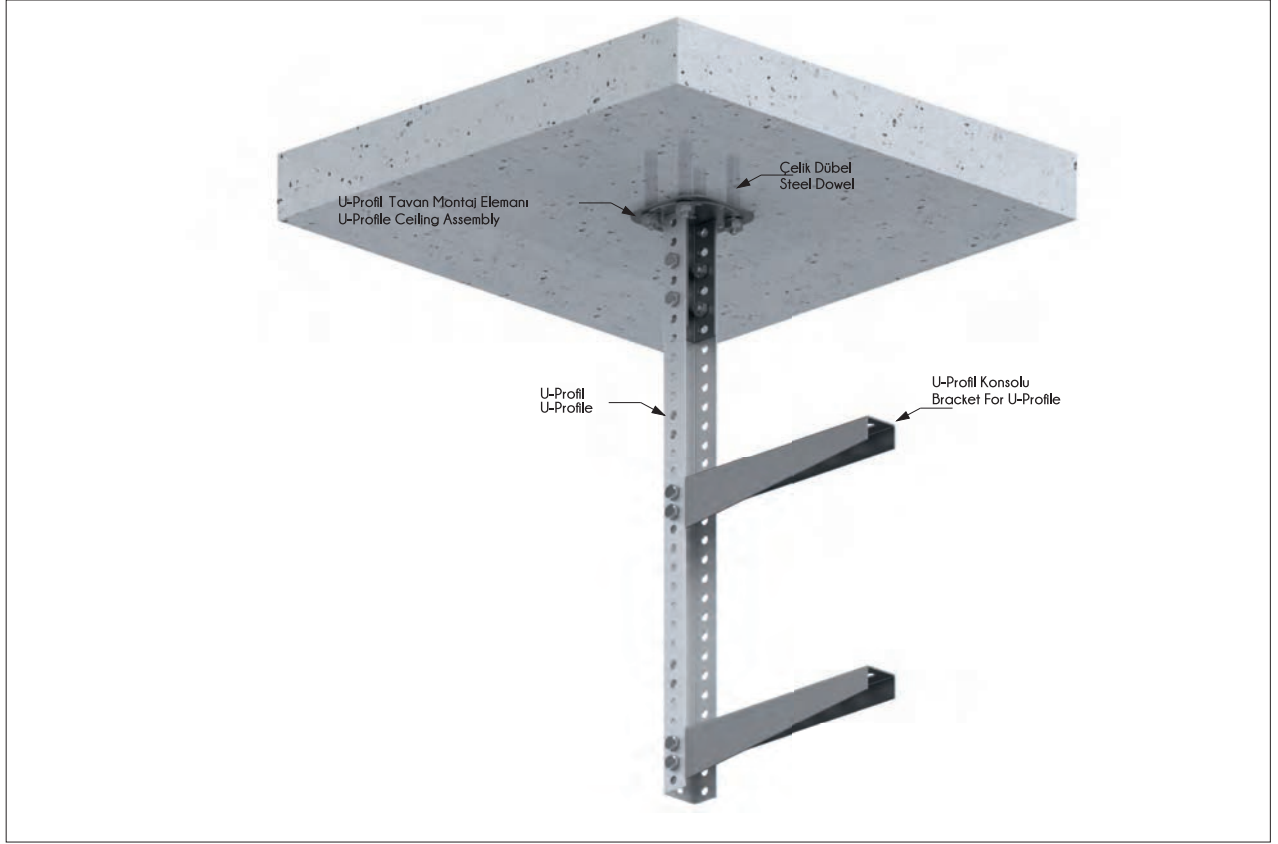
Thickn. (t) [mm]:



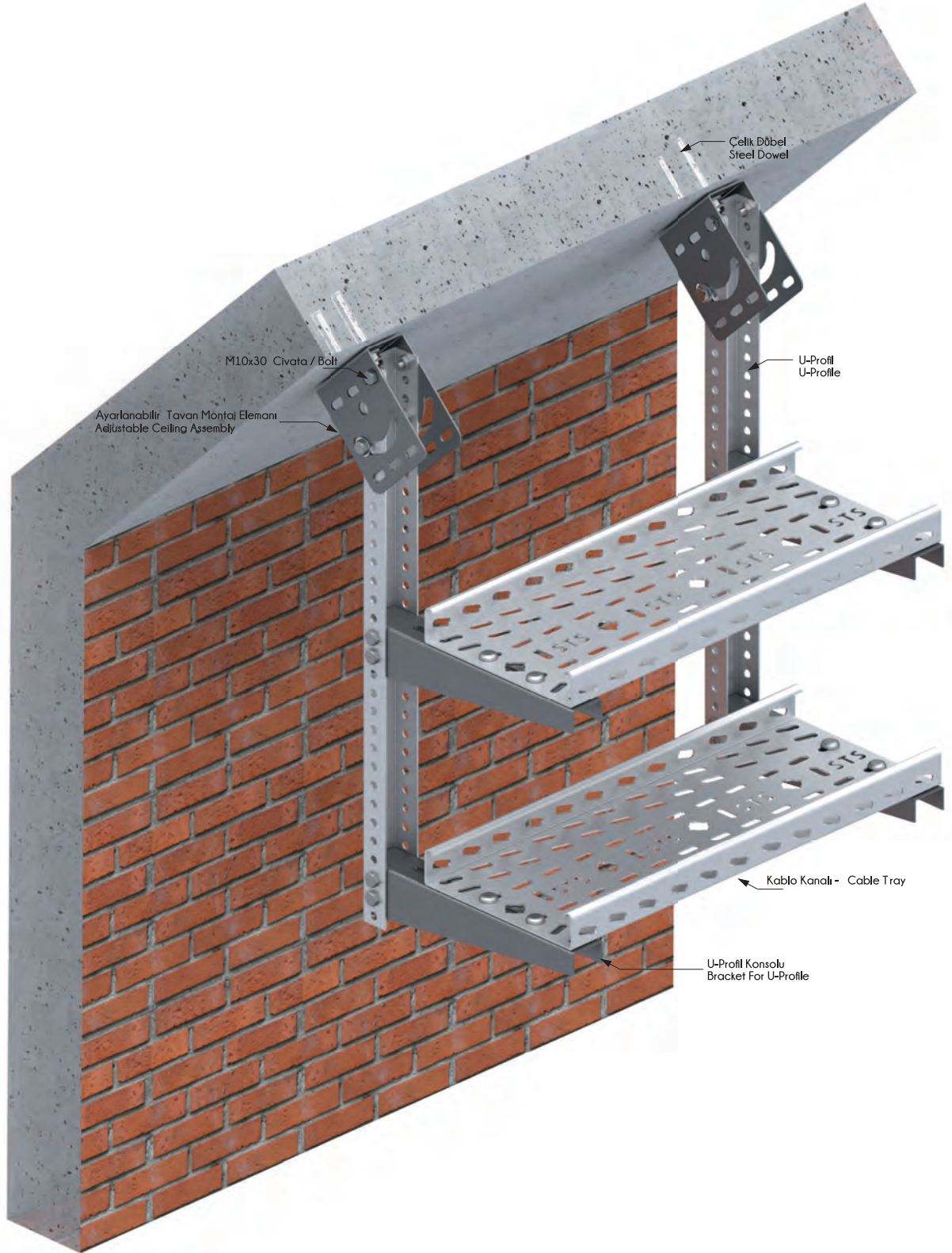
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

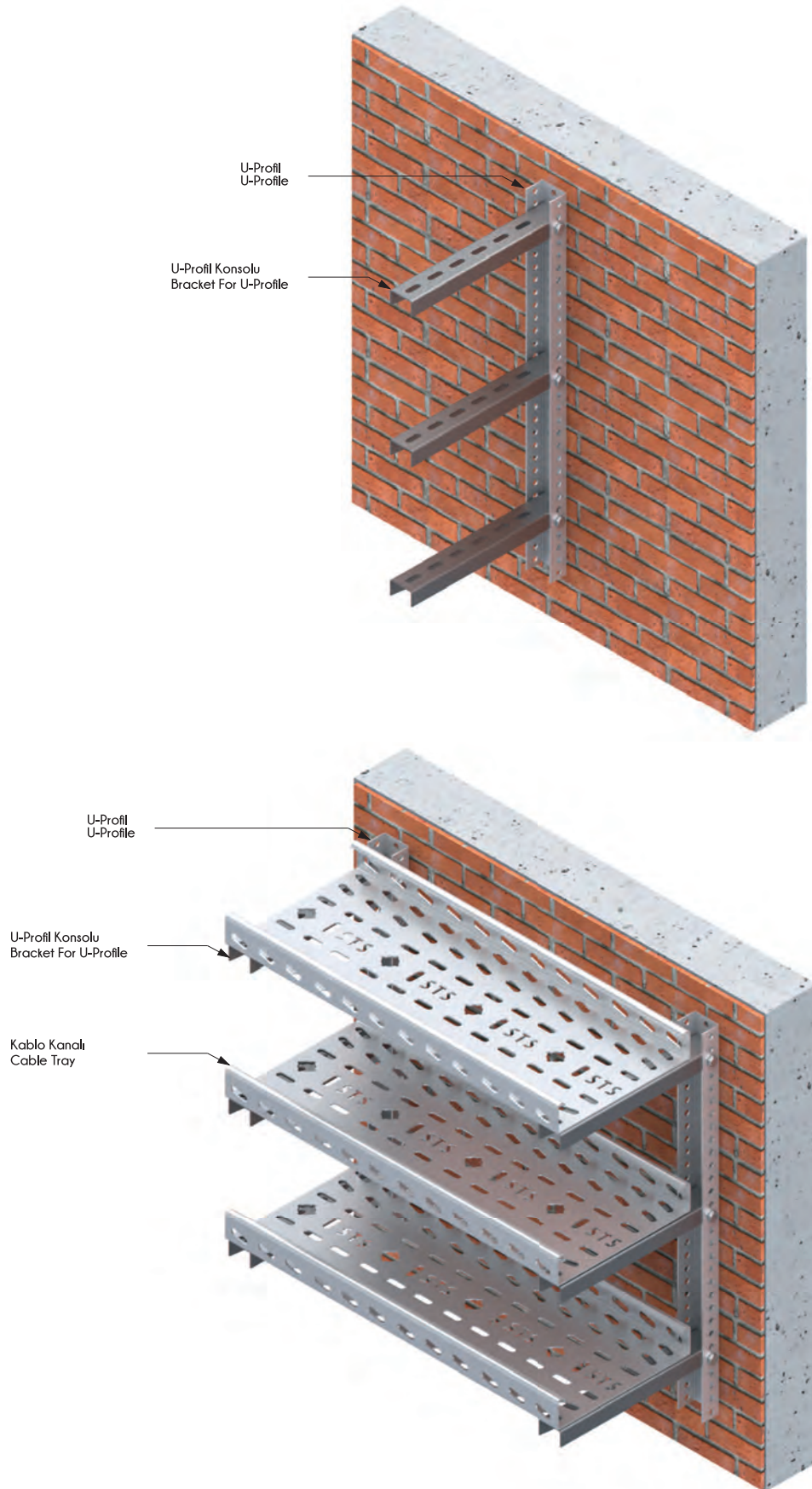
Montaj Örneği Mounting Example



Montaj Örneği Mounting Example



Montaj Örneği Mounting Example

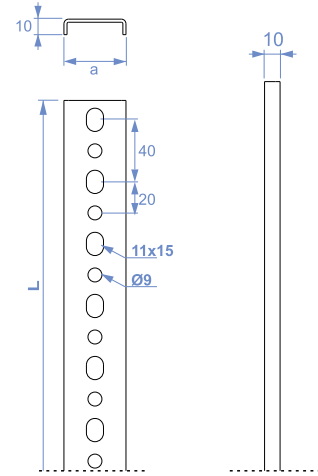


UK-Profil / UK-Profile



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS K3-20	45	200	0,173
STS K3-30	45	300	0,260
STS K3-40	45	400	0,347
STS K3-50	45	500	0,433
STS K3-60	45	600	0,520
STS K3-70	45	700	0,607
STS K3-80	45	800	0,693
STS K3-90	45	900	0,780
STS K3-100	45	1000	0,867
STS K3-110	45	1100	0,953

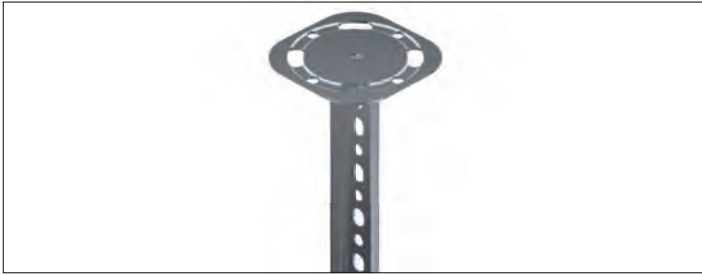
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS K3-120	45	1200	1,040
STS K3-130	45	1300	1,127
STS K3-140	45	1400	1,214
STS K3-150	45	1500	1,300
STS K3-160	45	1600	1,387
STS K3-170	45	1700	1,474
STS K3-180	45	1800	1,560
STS K3-190	45	1900	1,647
STS K3-200	45	2000	1,734
STS K3-250	45	2500	2,167



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

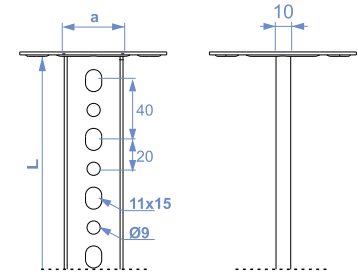
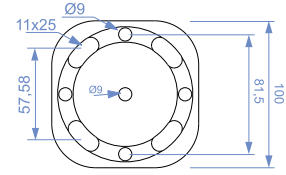


UK-Profil Tavan Montaj Elemanı / UK Profile Ceiling Assembly Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS K2-40	45	400	0,491
STS K2-50	45	500	0,578
STS K2-60	45	600	0,664
STS K2-70	45	700	0,751
STS K2-80	45	800	0,831

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS K2-90	45	900	0,924
STS K2-100	45	1000	1,011
STS K2-120	45	1500	1,098
STS K2-130	45	2000	1,184
STS K2-140	45	2500	1,271



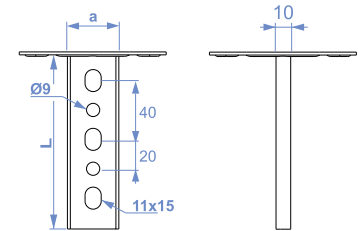
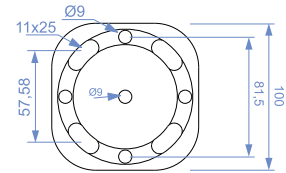
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



UK-Profil Tavan Montaj Elemanı / UK Profile Ceiling Assembly Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS K1	36	120	0,250



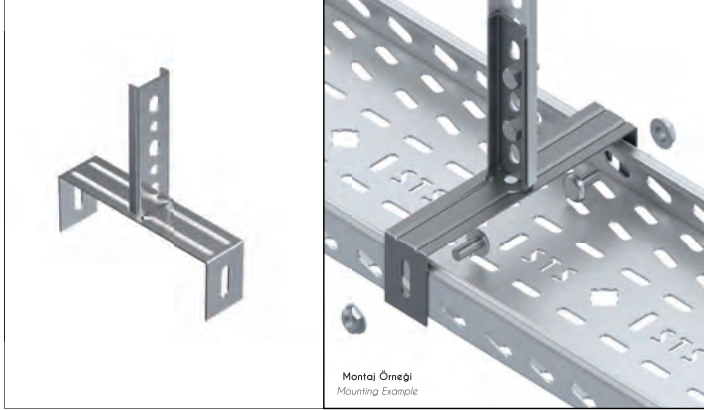
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



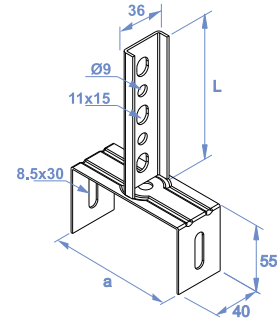
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Kanal Askı Taşıyıcı / Tray Hanging Carrier



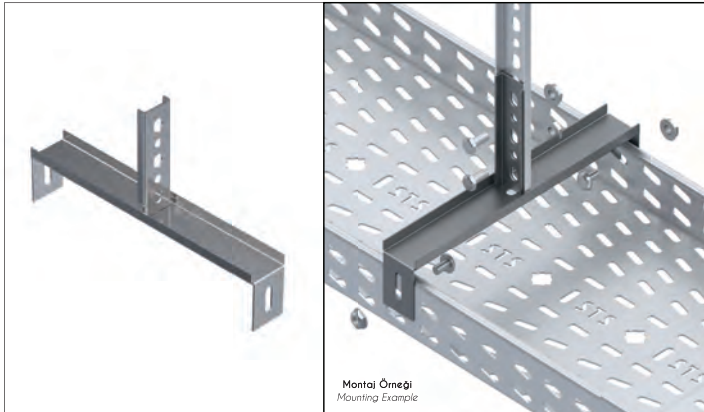
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS KK 05	55	120	0,157
STS KK 10	105	120	0,179
STS KK 15	155	120	0,268
STS KK 20	205	120	0,298



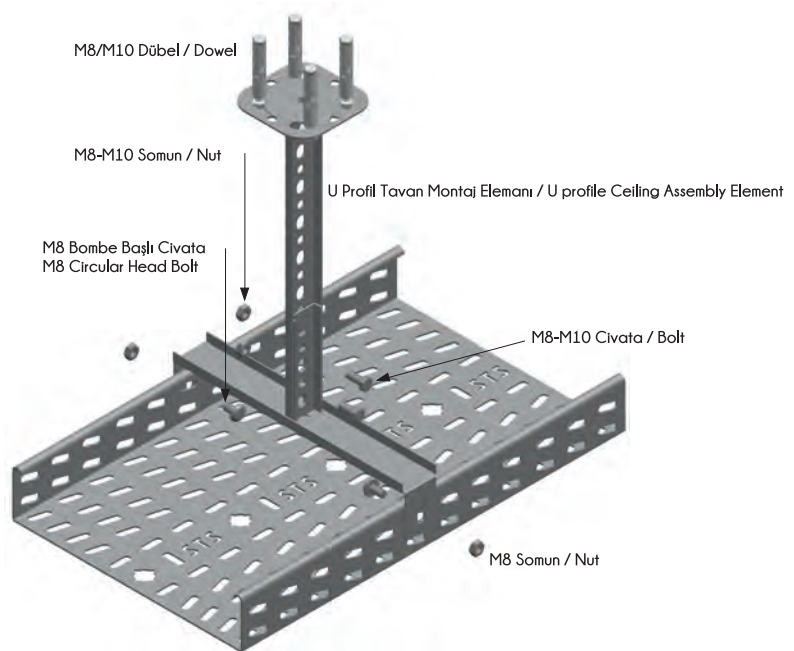
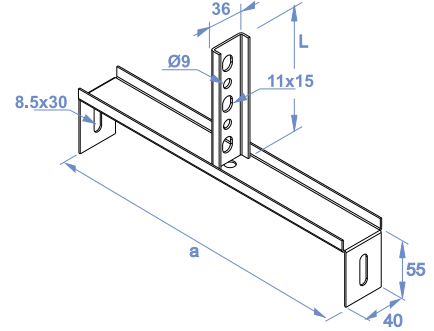
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Kanal Askı Taşıyıcı / Tray Hanging Carrier



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS KK 15	155	120	0,268
STS KK 20	205	120	0,298
STS KK 25	255	120	0,494
STS KK 30	305	120	0,546



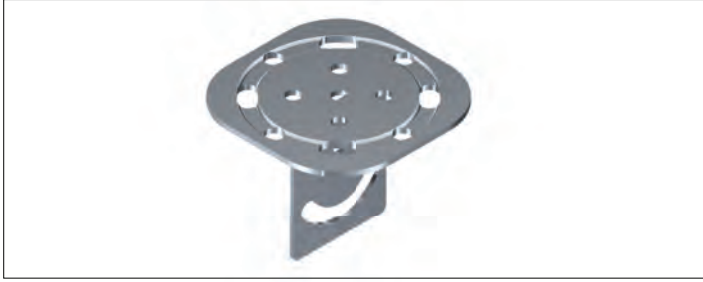
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



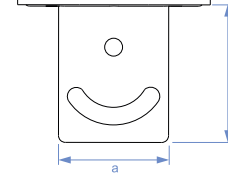
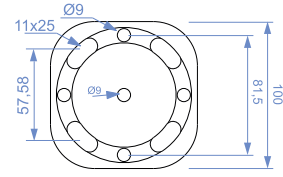
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Ayarlı Tavan Montaj Elemanı / Adjustable Ceiling Assembly Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS UKAT	80	100	0,305



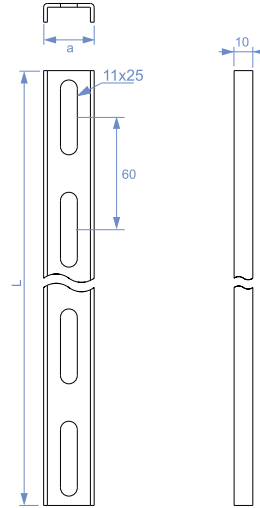
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



U-Profil / U-Profile



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS UKP3	27	2500	1,487



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

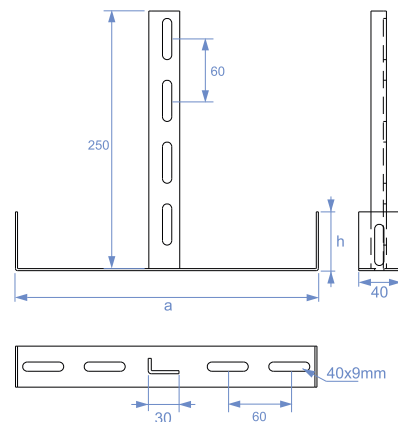


Kanal Askı Taşıyıcı / Tray Hanging Carrier



Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS KKA10-6	94	60	0,286
STS KKA15-6	144	60	0,327
STS KKA20-6	194	60	0,357
STS KKA25-6	244	60	0,387
STS KKA30-6	294	60	0,552

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS KKA10-4	94	40	0,270
STS KKA15-4	144	40	0,301
STS KKA20-4	194	40	0,332
STS KKA25-4	244	40	0,364
STS KKA30-4	294	40	0,514
STS KKA10-10	94	100	0,345
STS KKA15-10	144	100	0,377
STS KKA20-10	194	100	0,408
STS KKA25-10	244	100	0,439
STS KKA30-10	294	100	0,628

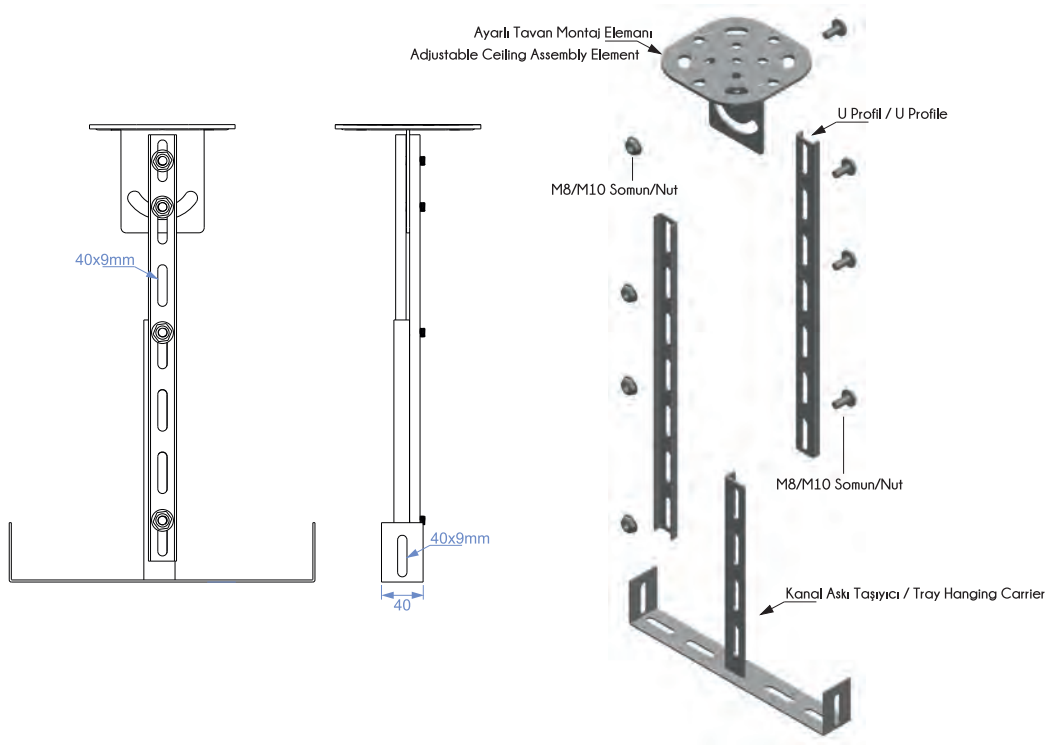


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Siparişlerinizde lütfen ürün kodu bildiriniz - Please tell the product code in your order

• Ölçüler mm.dir - Dimensions in mm.



Tünel Duvar Uygulaması / The Tunnel Wall Mounting Applications



C-Profil / C - Profile



Ürün Kodu Product Code	h mm	L mm	1,5 mm kg m
STS CD 41-2115	21	2500	1,118
STS CD 41-4115	41	2500	1,566

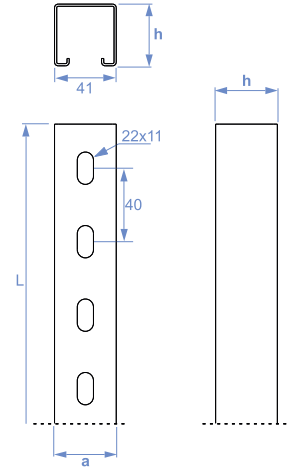
Ürün Kodu Product Code	h mm	L mm	2,0 mm kg m
STS CD 41-2120	21	2500	1,490
STS CD 41-4120	41	2500	2,088

C-Profil / C-Profile

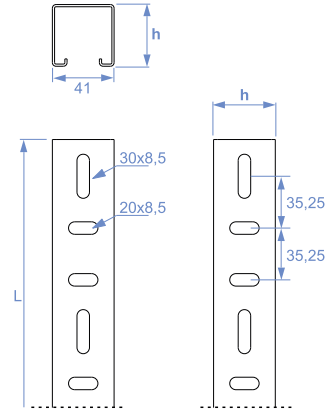


Ürün Kodu Product Code	h mm	L mm	1,5 mm kg m
STS CDD 41-4115	41	2500	1,450

Ürün Kodu Product Code	h mm	L mm	2,0 mm kg m
STS CDD 41-4120	41	2500	1,933



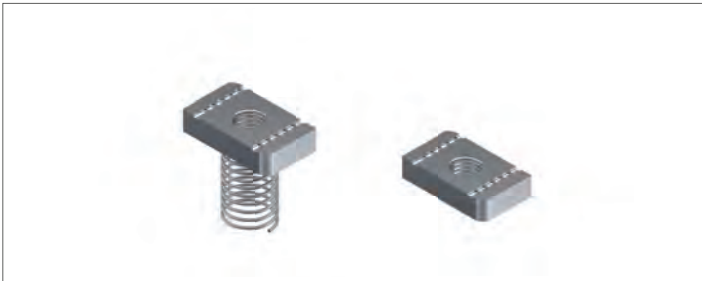
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

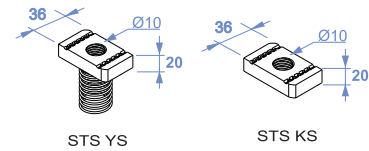


Montaj Elemanları / Assembly Elements



Ürün Kodu Product Code	kg/ad kg/pcs
STS YS 8	0,040
STS KS 8	0,037

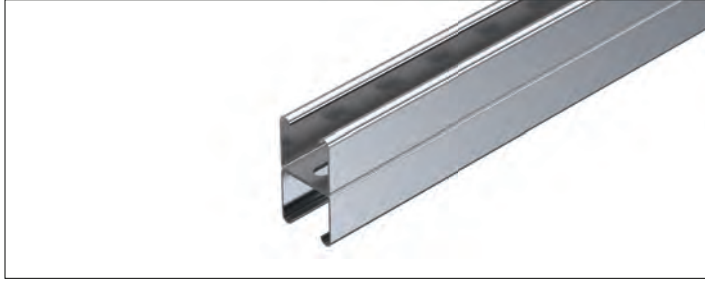
Ürün Kodu Product Code	kg/ad kg/pcs
STS YS 10	0,040
STS KS 10	0,037



STS YS

STS KS

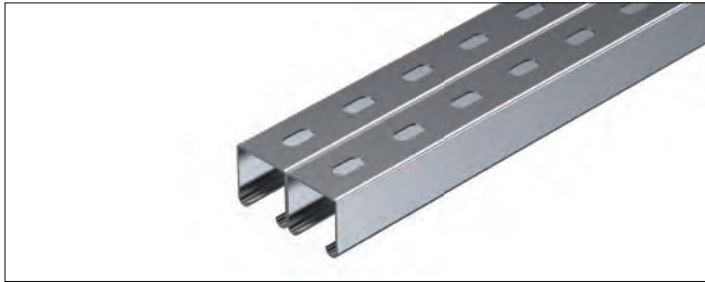
C-Profil İkili Tip / C Profile Double Type



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS CDS82-8215	41	2500	3,890

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS CDS82-8220	41	2500	5,220

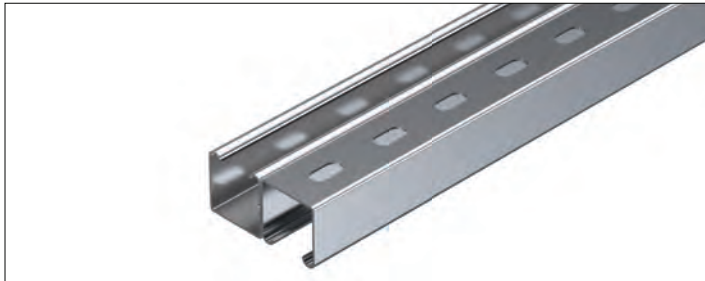
C-Profile İkili Tip / C Profile Double Type



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS CDY82-8215	82	2500	3,890

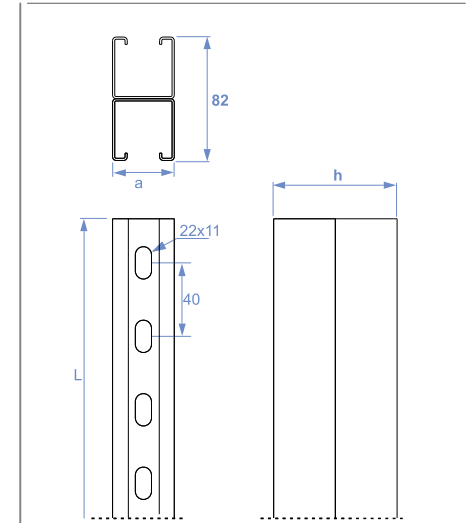
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS CDY82-8220	82	2500	3,890

C-Profile İkili Tip / C Profile Double Type

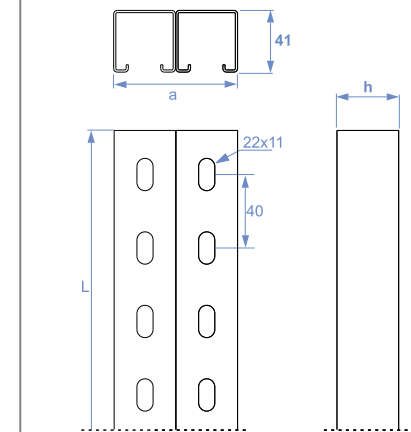


Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS CDT82-8215	82	2500	3,890

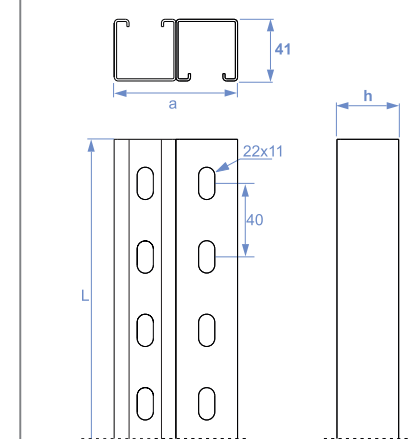
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS CDT82-8220	82	2500	3,890



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

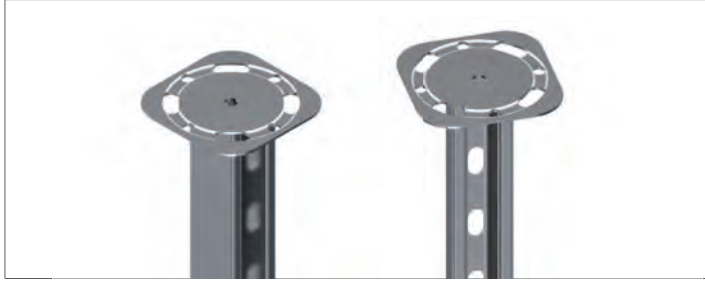
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Askı & Destek Sistemleri / Hanging & Support Systems

C-Profiller / C-Profiles

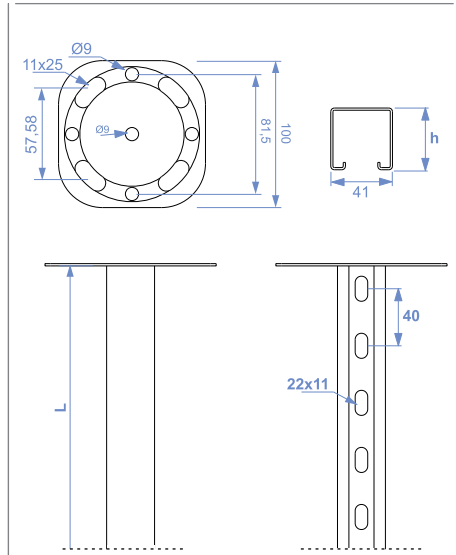


C-Profil Tavan Montaj Elemanı / C Profile Ceiling Assembly Element



Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS CDT 21-50	21	500	0,686
STS CDT 21-100	21	1000	1,228
STS CDT 21-150	21	1500	1,769
STS CDT 21-200	21	2000	2,311

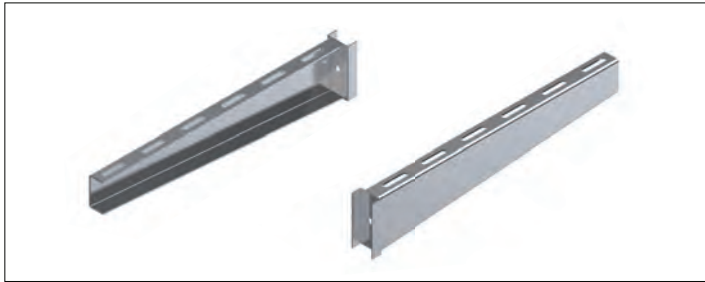
Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS CDT 41-50	41	500	1,156
STS CDT 41-100	41	1000	2,167
STS CDT 41-150	41	1500	3,178
STS CDT 41-200	41	2000	4,189



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

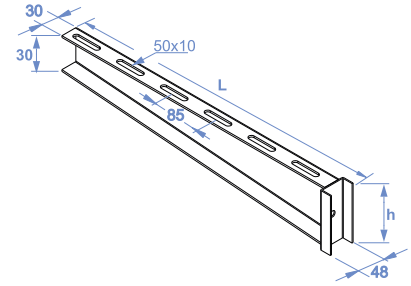


C-Profil Konsolları / C Profile Brackets



Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS CK10	60	110	0,297
STS CK 15	60	160	0,367
STS CK 20	60	210	0,438
STS CK 25	60	260	0,509

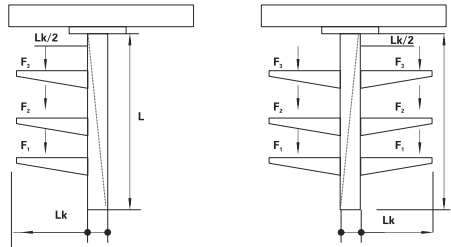
Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS CK 30	100	310	0,624
STS CK 40	100	410	0,780
STS CK 50	100	510	0,936
STS CK 60	100	610	1,092



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Destekler Statik Değerleri / C-Supports Static Values



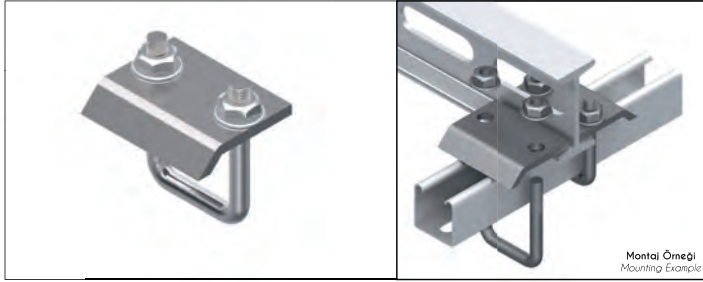
	1	2	3
KONSOL UZUNLUĞU LENGHT OF BRACKET	200 400 600	200 400 600	200 400 600
ÖRNEK :1 EXAMPLE:1	Σ F=(kg)	100 70 50	200 140 100 300 210 150
L=500mm f=(mm)	3 3 3	5 5 5	
L=1000mm f=(mm)	6 6 7	12 12 14	20 20 21
L=2000mm f=(mm)	9 11 11	17 20 20	
ÖRNEK :2 EXAMPLE:2	Σ F=(kg)*	200 140 100	400 280 200 600 400 300

*Çift taraflı askıda maksimum yükte f=0
Max. admissible load, uniformly spread or both sides f=0

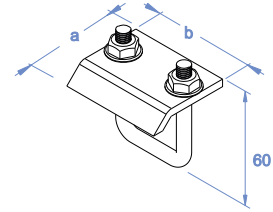
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

C-Profil Montaj Elemanları / C Profile Assembly Element



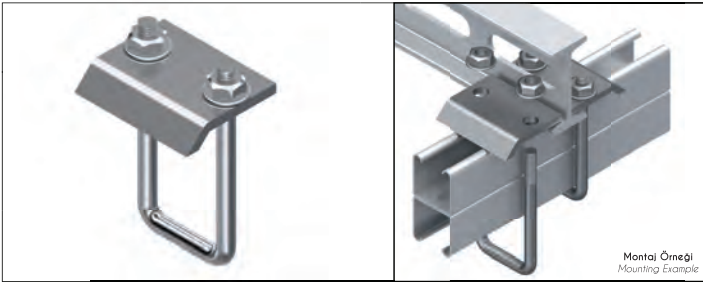
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 1	64	80	0,321



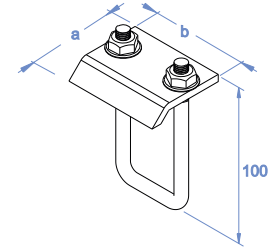
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



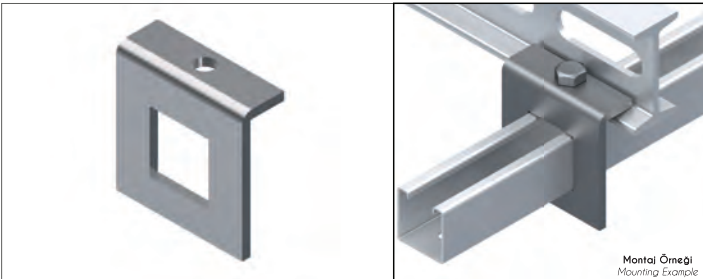
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 2	64	80	0,352



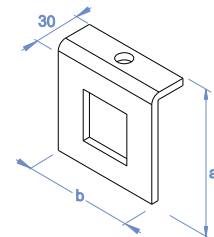
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 3	90	90	0,348



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

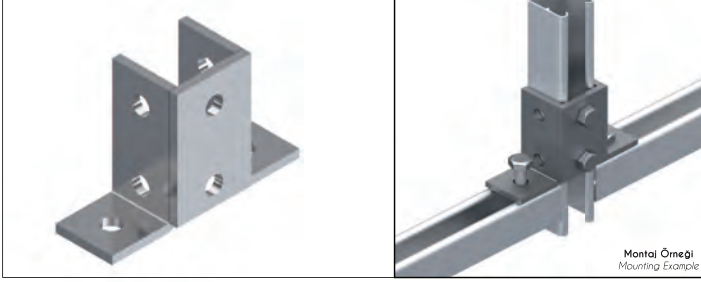
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

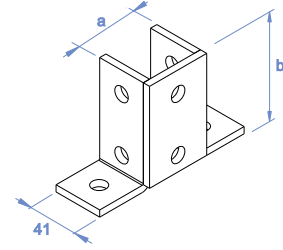
C-Profiller / C-Profiles



C -Profil Montaj Elemanları / C Profile Assembly Element



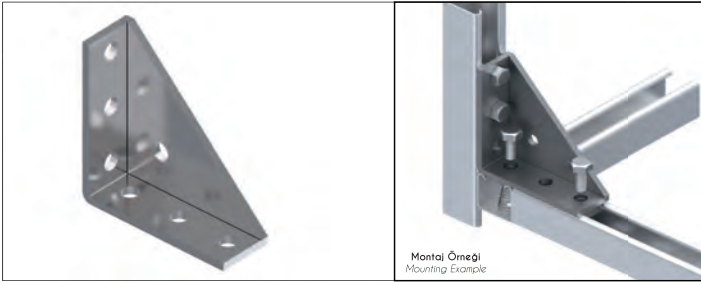
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 4	48	91	0,546



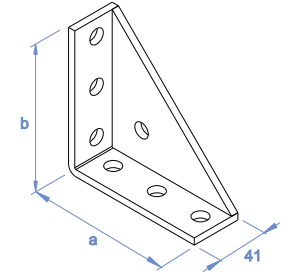
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



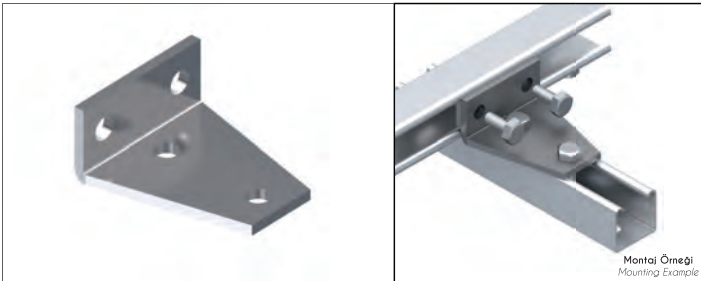
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 5	121	121	0,602



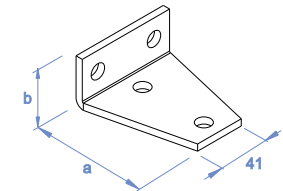
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 6	96	41	0,401



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

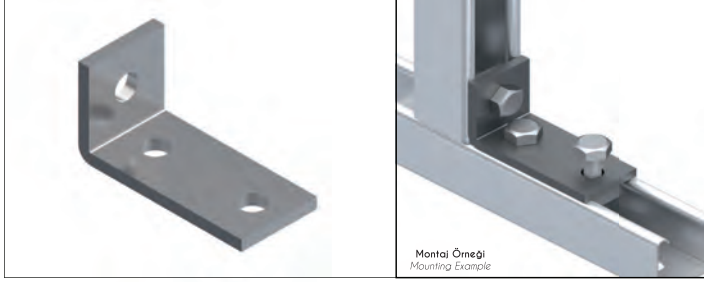
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

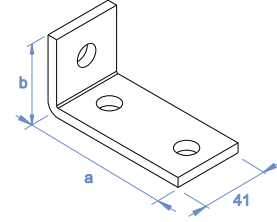
C-Profiller / C-Profiles



C-Profil Montaj Elemanları / C Profile Assembly Element



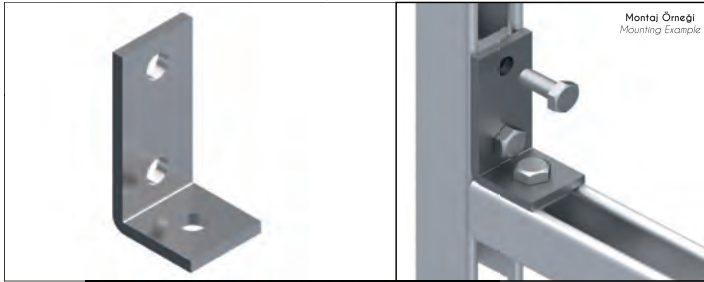
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 7	91	47	0,215



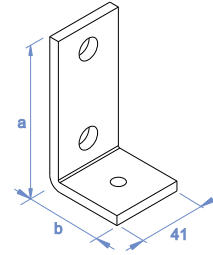
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



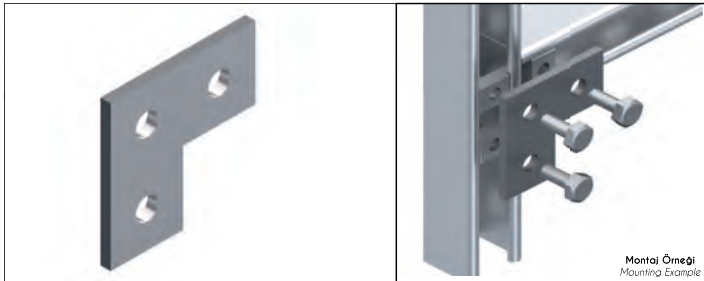
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 8	91	47	0,215



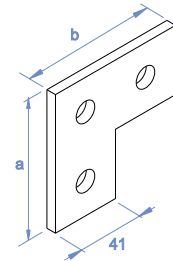
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 9	82	82	0,210



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

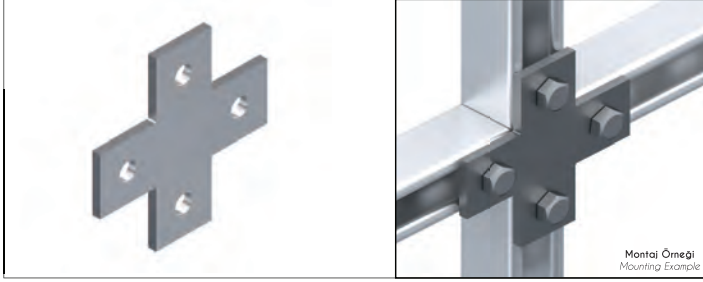
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

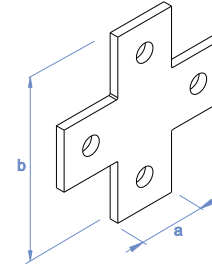
C-Profiller / C-Profiles



C-Profil Montaj Elemanları / C Profile Assembly Element



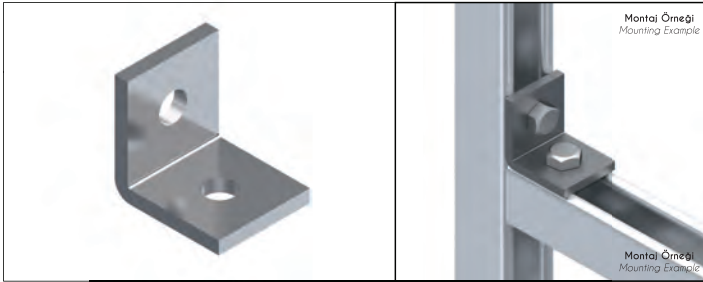
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 10	41	123	0,455



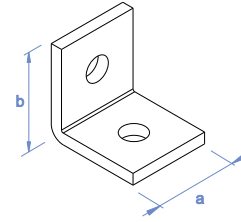
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



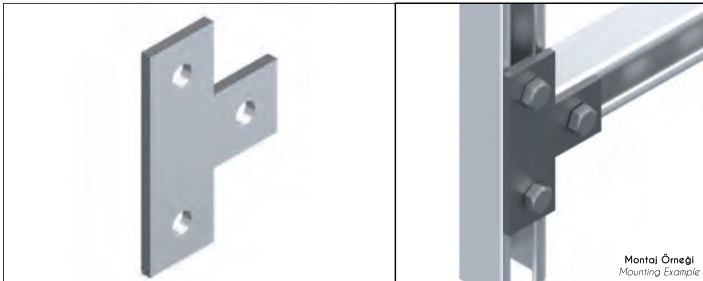
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 11	41	41	0,137



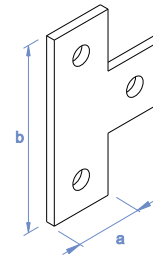
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 12	41	123	0,274



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

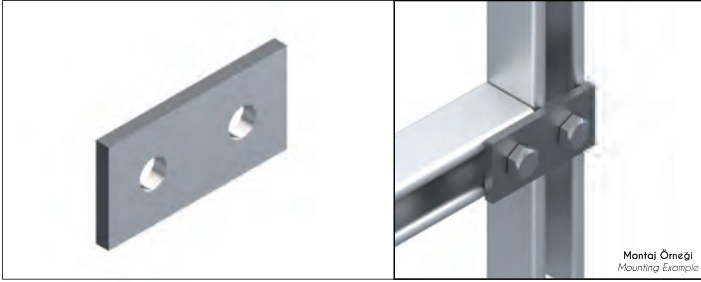
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

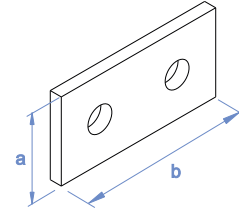
C-Profiller / C-Profiles



C-Profil Montaj Elemanları / C Profile Assembly Element



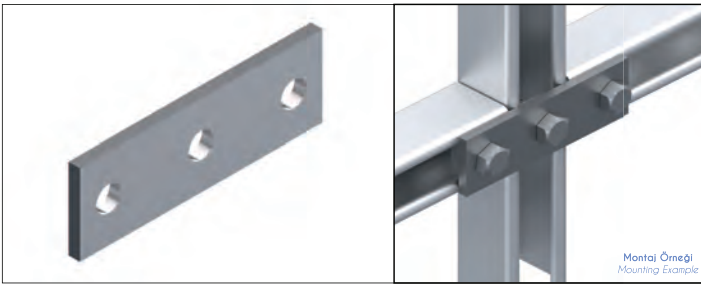
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 13	41	82	0,137



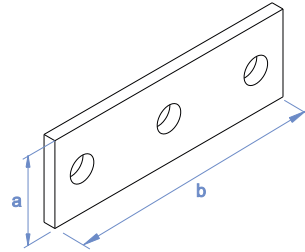
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



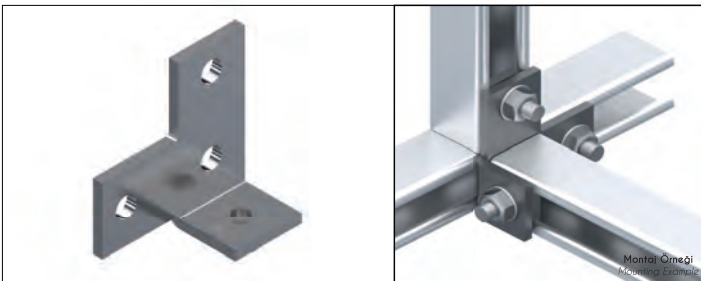
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 14	41	123	0.206



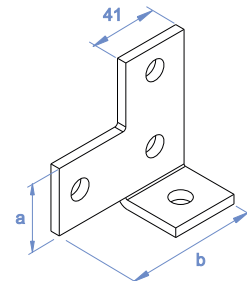
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 15	41	82	0,345



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

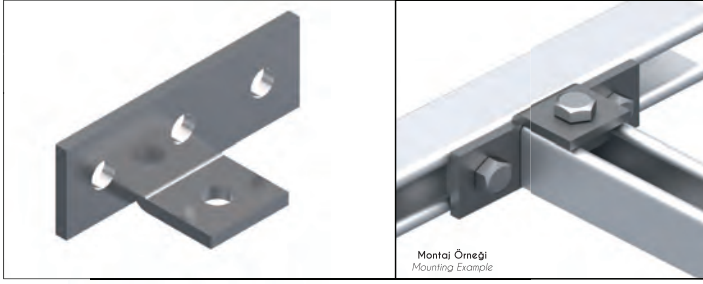
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

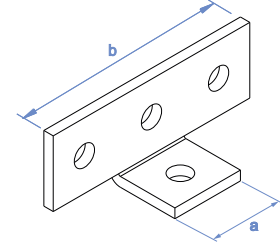
C-Profiller / C-Profiles



C-Profil Montaj Elemanları / C Profile Assembly Element



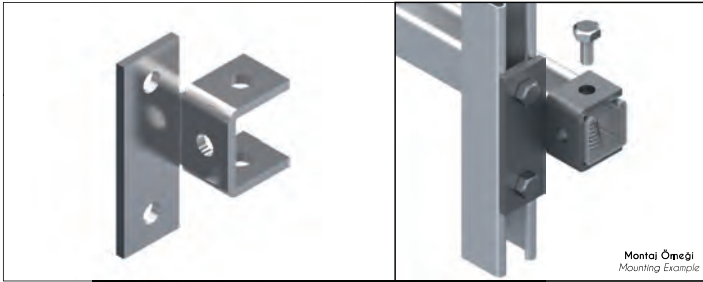
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 16	41	123	0,278



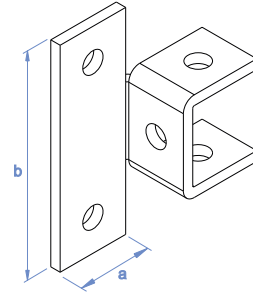
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



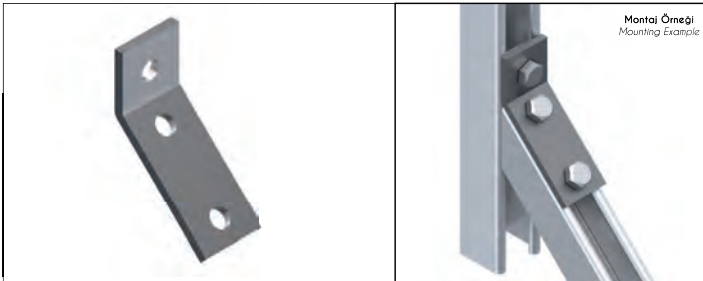
Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 17	41	123	0,411



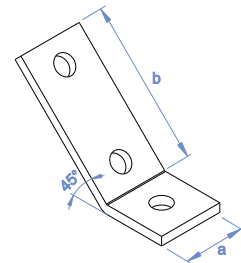
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



C-Profil Montaj Elemanları / C Profile Assembly Element



Ürün Kodu Product Code	a mm	b mm	5,0 mm kg/ad kg/pcs
STS ECP 18	41	82	0,206



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

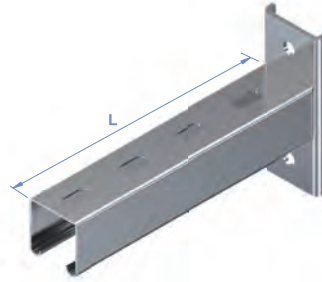
• Ölçüler mm.dir - Dimensions in mm.

C-Profil Konsolları / C Profile Brackets

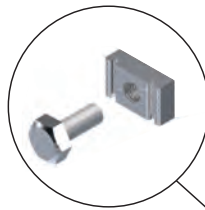
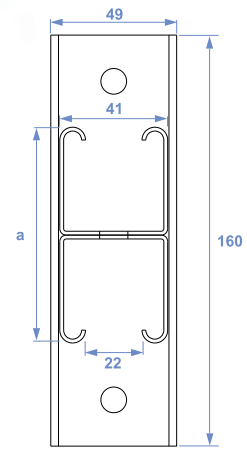
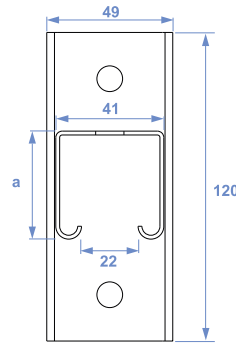
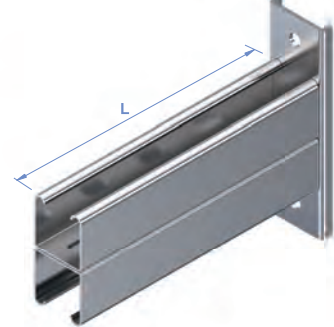
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS CPK10	41	110	0,418
STS CPK15	41	160	0,522
STS CPK20	41	210	0,626
STS CPK25	41	260	0,731
STS CPK30	41	310	0,835
STS CPK40	41	410	1,044
STS CPK50	41	510	1,253
STS CPK60	41	610	1,462

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS CPK10D	82	110	0,835
STS CPK15D	82	160	1,044
STS CPK20D	82	210	1,253
STS CPK25D	82	260	1,462
STS CPK30D	82	310	1,670
STS CPK40D	82	410	2,083
STS CPK50D	82	510	2,506
STS CPK60D	82	610	2,923

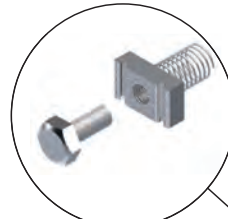
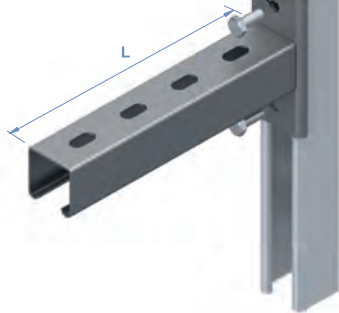
C-Profil Konsolları / C-Profile Brackets



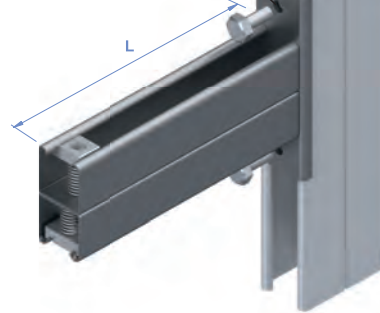
C-Profil Konsolları / C-Profile Brackets



Yaylı Kare Somun
Square Spring Nut



Kare Somun
Square Nut



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

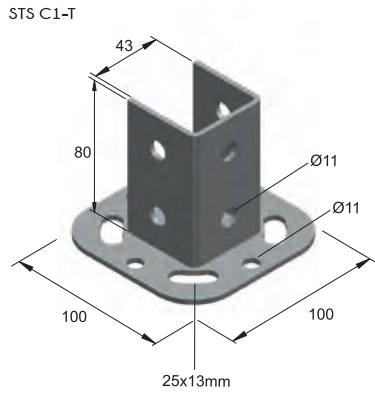
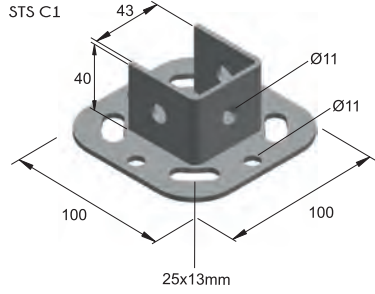
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



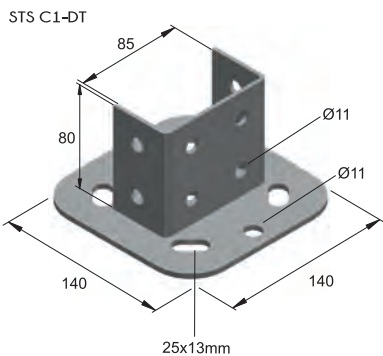
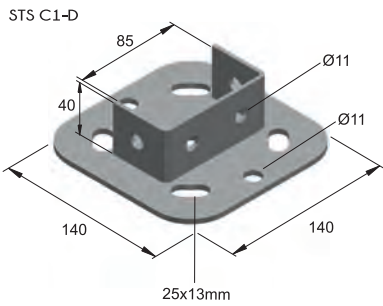
• Ölçüler mm.dir - Dimensions in mm.

C-Profil Yer ve Tavan Montaj Elemanları / C Profile Floor and Ceiling Assembly Element

Ürün Kodu Product Code	3,0 mm kg/ad kg/pcs
STS C1	0,310
STS C1-T	0,430



Ürün Kodu Product Code	3,0 mm kg/ad kg/pcs
STS C1-D	0,700
STS C1-DT	0,910



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

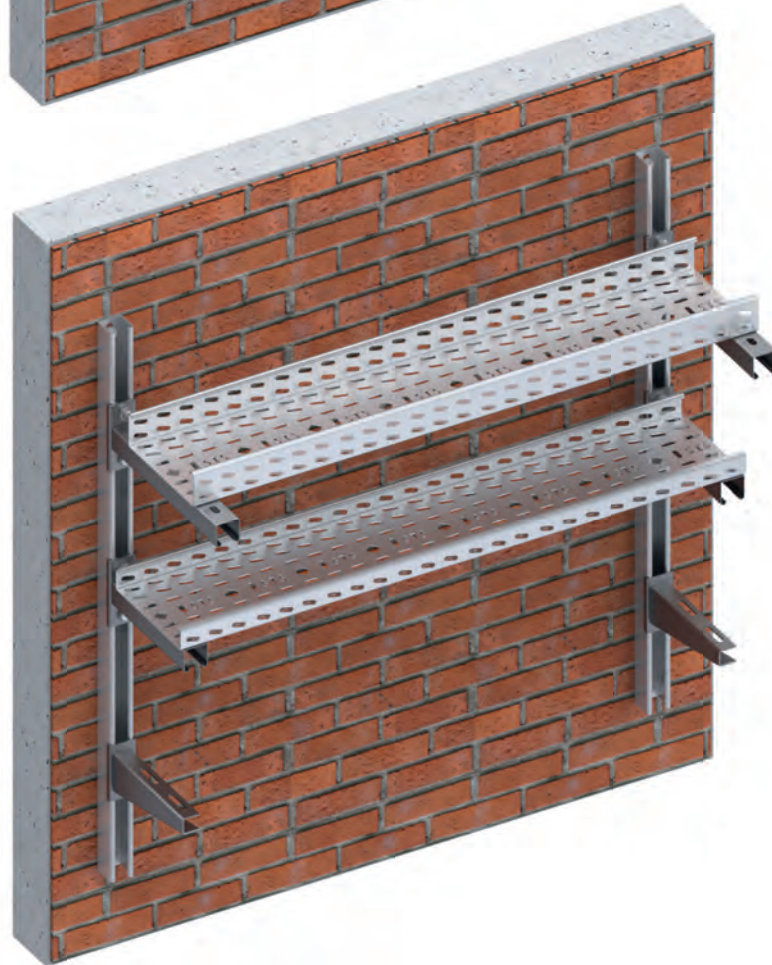
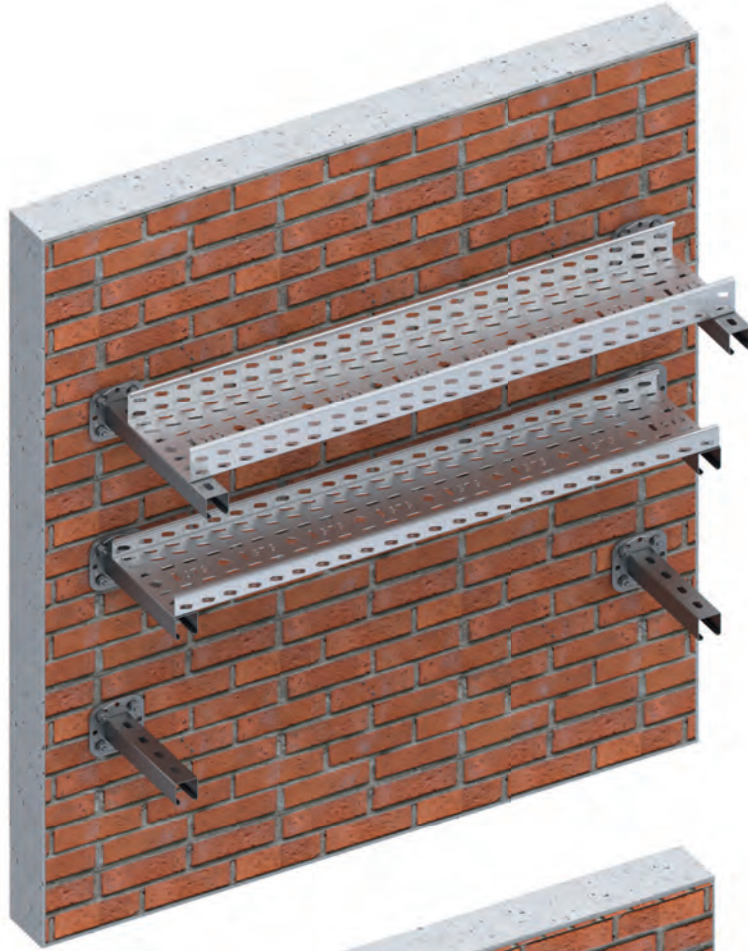


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

Montaj Örnekleri
Mounting Examples



Askı & Destek Sistemleri / Hanging & Support Systems

Duvar Konsolları / Wall Brackets

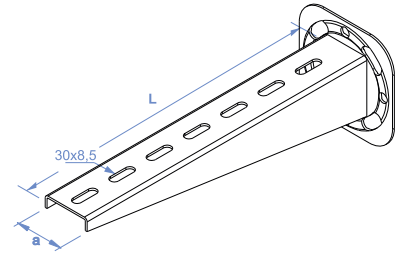
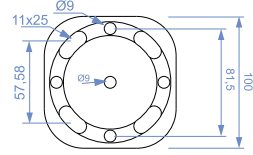


Duvar Konsolu (Standart Tip) / Wall Brackets (Standard Type)



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS DK 05	40	50	0,151
STS DK 10	40	100	0,196
STS DK 15	40	150	0,241
STS DK 20	40	200	0,286

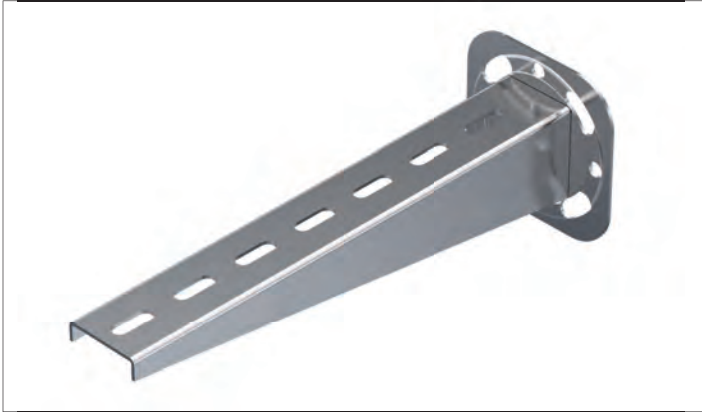
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS DK 25	40	250	0,366
STS DK 30	40	300	0,502
STS DK 40	40	400	0,622
STS DK 50	40	500	0,742
STS DK 60	40	600	0,862



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

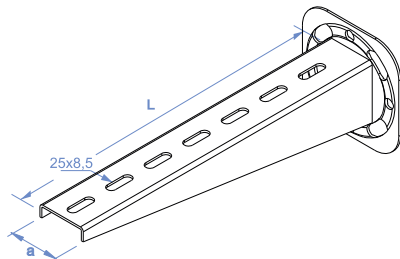
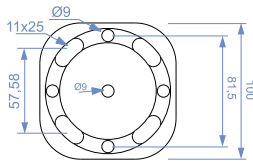


Duvar Konsolu (Ağır Hizmet Tip) / Wall Brackets (Heavy Duty Type)



Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/ad kg/pcs
STS KDK 20	40	200	0,572
STS KDK 25	40	250	0,662
STS KDK 30	40	300	0,752

Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/ad kg/pcs
STS DK 40	40	400	0,933
STS DK 50	40	500	1,113
STS DK 60	40	600	1,293



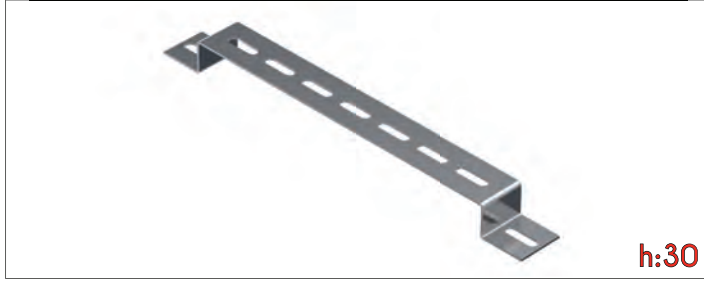
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

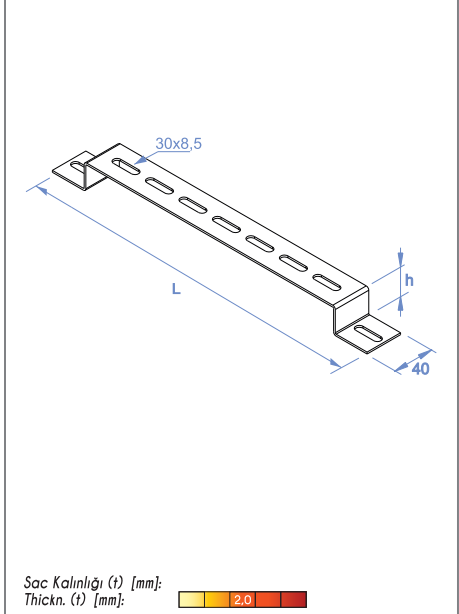
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

Omega Konsollar / Omega Brackets

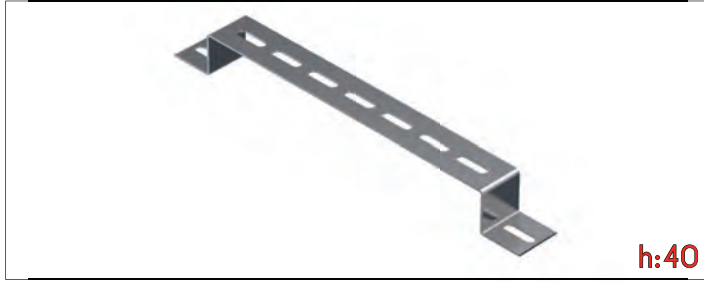


Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS OK 05-3	30	50	0,108
STS OK 10-3	30	100	0,138
STS OK 15-3	30	150	0,165

Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS OK 20-3	30	200	0,200
STS OK 25-3	30	250	0,231
STS OK 30-3	30	300	0,385

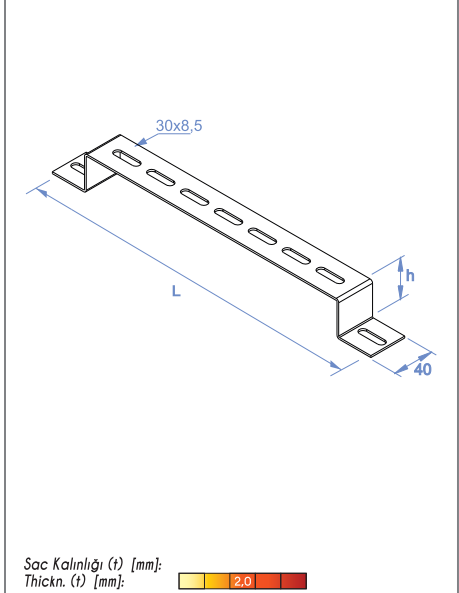


Omega Konsollar / Omega Brackets

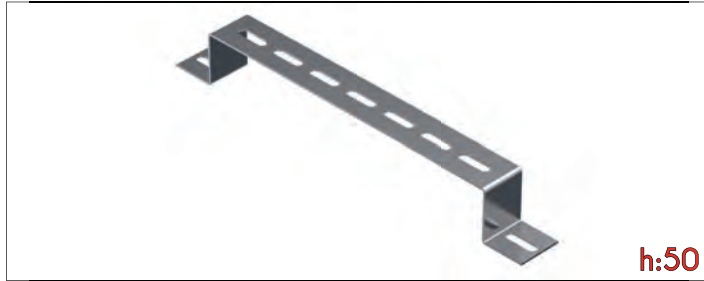


Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS OK 05-4	40	50	0,120
STS OK 10-4	40	100	0,151
STS OK 15-4	40	150	0,188

Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS OK 20-4	40	200	0,212
STS OK 25-4	40	250	0,237
STS OK 30-4	40	300	0,397

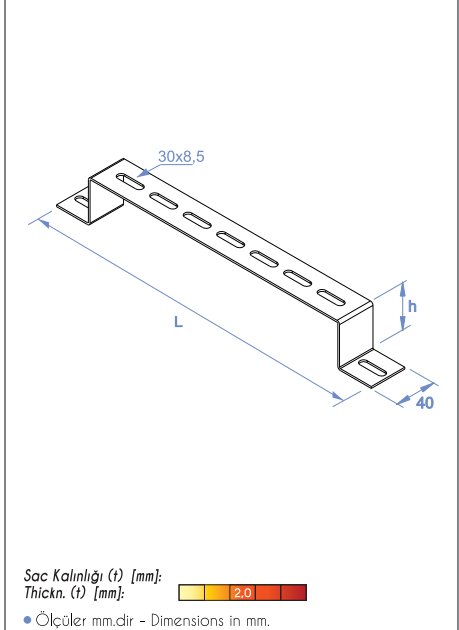


Omega Konsollar / Omega Brackets



Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS OK 05-5	50	50	0,132
STS OK 10-5	50	100	0,175
STS OK 15-5	50	150	0,200

Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS OK 20-5	50	200	0,237
STS OK 25-5	50	250	0,249
STS OK 30-5	50	300	0,422

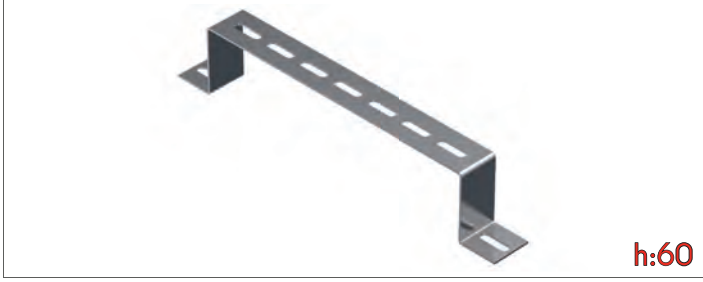


Askı & Destek Sistemleri / Hanging & Support Systems

Omega Konsollar / Omega Brackets



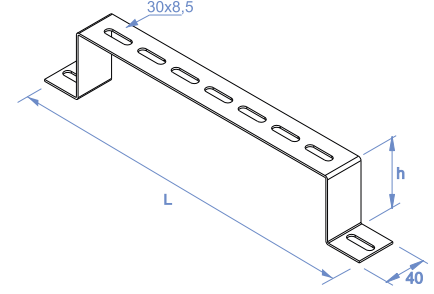
Omega Konsollar / Omega Brackets



h:60

Ürün Kodu Product Code	h mm	L mm	2,0 mm kg/ad kg/pcs
STS OK 05-6	60	50	0,145
STS OK 10-6	60	100	0,175
STS OK 15-6	60	150	0,212

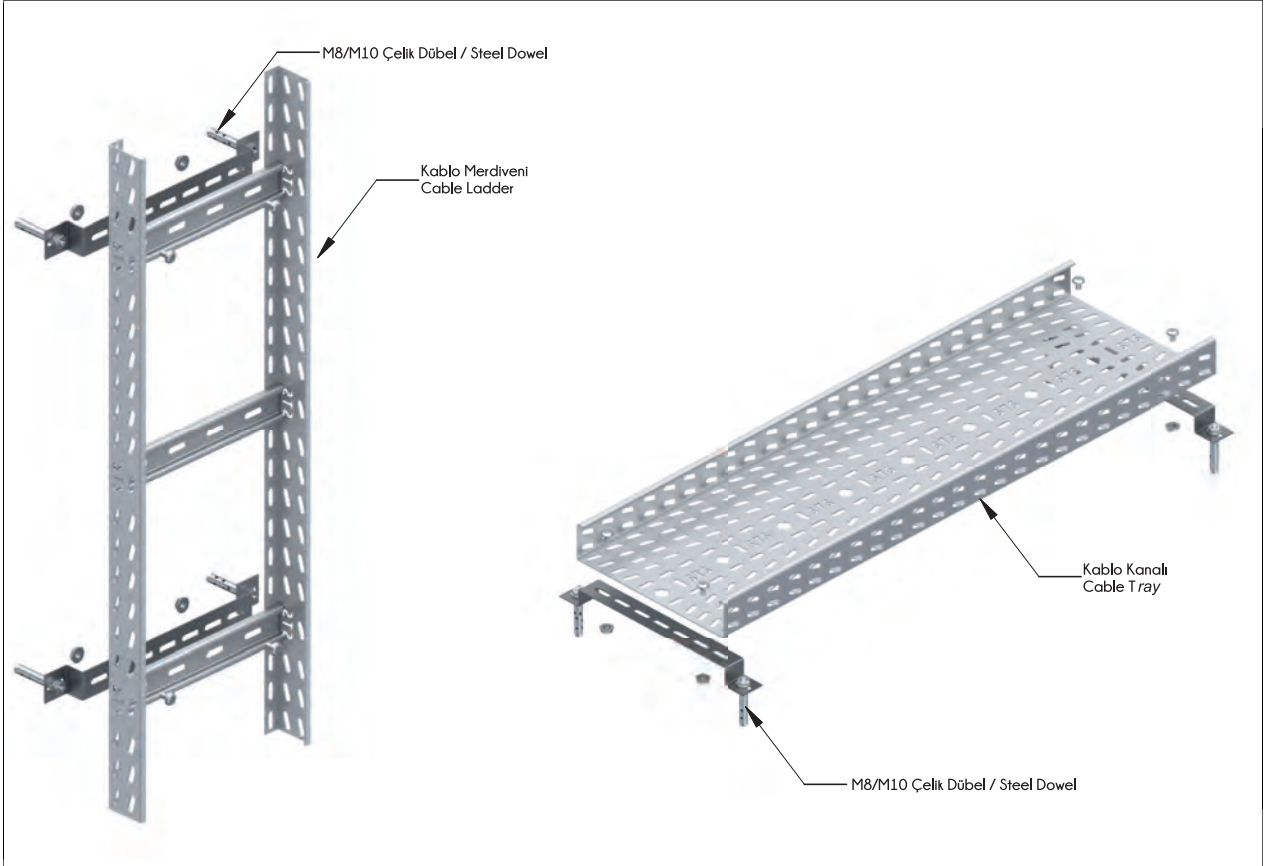
Ürün Kodu Product Code	h mm	L mm	2,0 mm kg/ad kg/pcs
STS OK 20-6	60	200	0,237
STS OK 25-6	60	250	0,262
STS OK 30-6	60	300	0,295



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Montaj Örneği Mounting Example

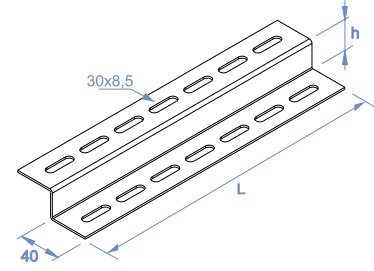


Z Konsollar / Z Brackets



Ürün Kodu Product Code	h mm	L mm	2,0 mm kg/ad kg/pcs
STS ZK 05-3	30	50	0,076
STS ZK 10-3	30	100	0,152
STS ZK 15-3	30	150	0,228
STS ZK 20-3	30	200	0,304
STS ZK 25-3	30	250	0,380

Ürün Kodu Product Code	h mm	L mm	2,0 mm kg/ad kg/pcs
STS ZK 30-3	30	300	0,456
STS ZK 40-3	30	400	0,608
STS ZK 50-3	30	500	0,760
STS ZK 60-3	30	600	0,913



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

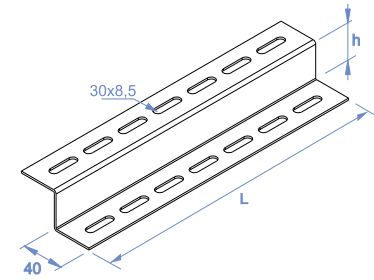


Z Konsollar / Z Brackets



Ürün Kodu Product Code	h mm	L mm	2,0 mm kg/ad kg/pcs
STS ZK 05-4	40	50	0,084
STS ZK 10-4	40	100	0,167
STS ZK 15-4	40	150	0,251
STS ZK 20-4	40	200	0,334
STS ZK 25-4	40	250	0,418

Ürün Kodu Product Code	h mm	L mm	2,0 mm kg/ad kg/pcs
STS ZK 10-4	40	300	0,501
STS ZK 20-4	40	400	0,668
STS ZK 30-4	40	500	0,835
STS ZK 40-4	40	600	1,002



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

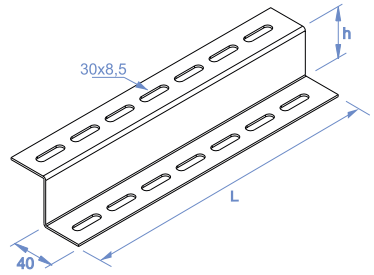


Z Konsollar / Z Brackets



Ürün Kodu Product Code	h mm	L mm	2,0 mm kg/ad kg/pcs
STS ZK 10-5	50	100	0,182
STS ZK 15-5	50	150	0,273
STS ZK 20-5	50	200	0,364
STS ZK 25-5	50	260	0,473

Ürün Kodu Product Code	h mm	L mm	2,0 mm kg/ad kg/pcs
STS ZK 30-5	50	300	0,546
STS ZK 40-5	50	400	0,728
STS ZK 50-5	50	500	0,910
STS ZK 60-5	50	600	1,092



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

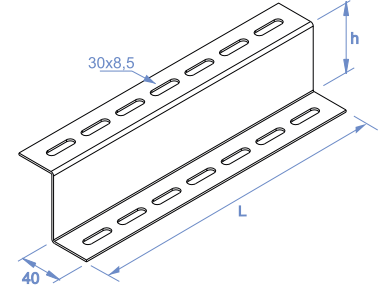
• Ölçüler mm.dir - Dimensions in mm.

Z Konsollar / Z Brackets



Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS ZK 10-6	60	100	0,098
STS ZK 15-6	60	160	0,315
STS ZK 20-6	60	200	0,394
STS ZK 25-6	60	260	0,512

Ürün Kodu Product Code	h mm	L mm	2.0 mm kg/ad kg/pcs
STS ZK 30-6	60	300	0,591
STS ZK 40-6	60	400	0,788
STS ZK 50-6	60	500	0,984
STS ZK 60-6	60	600	1,181

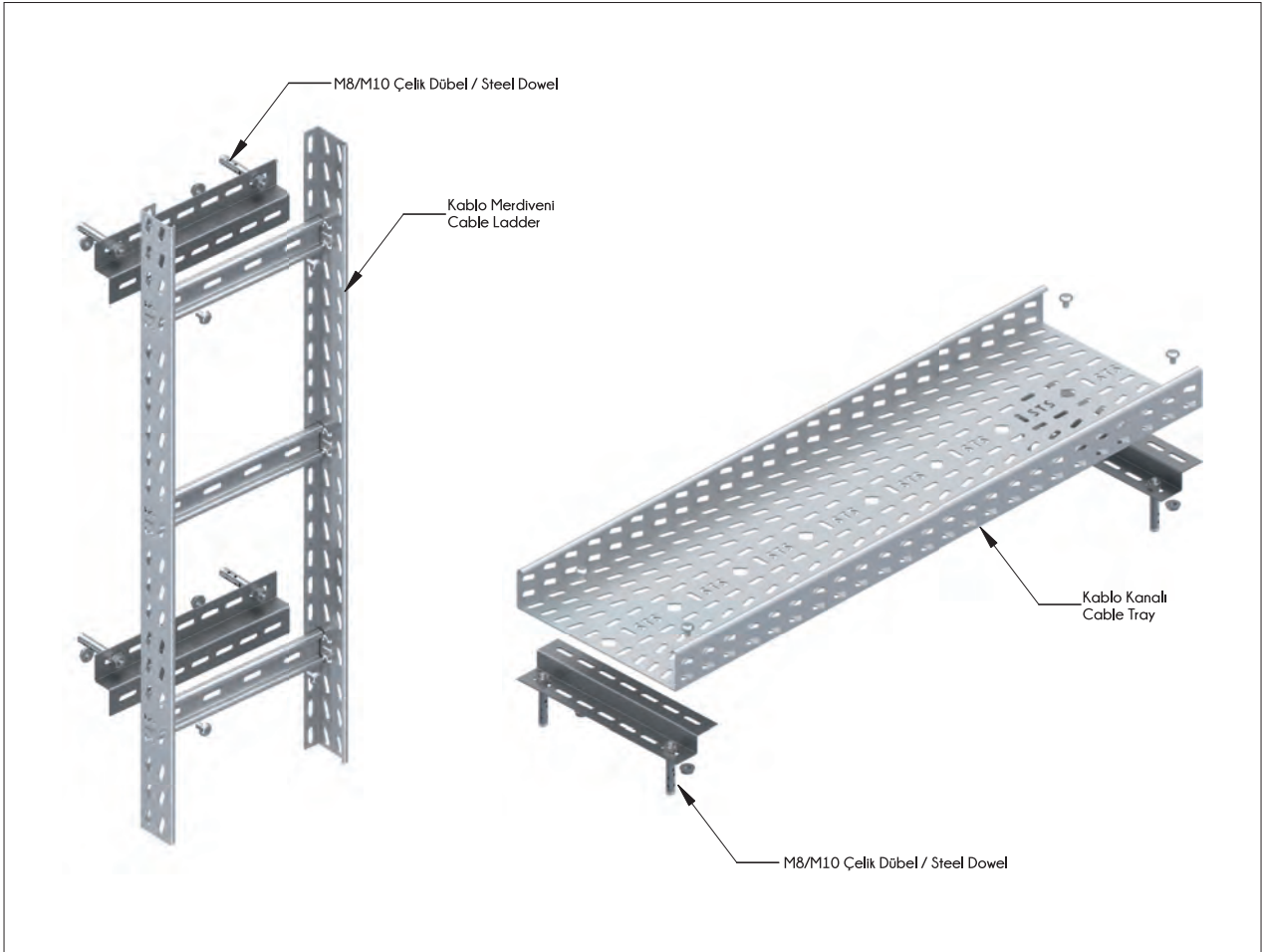


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Montaj Örneği

Mounting Example

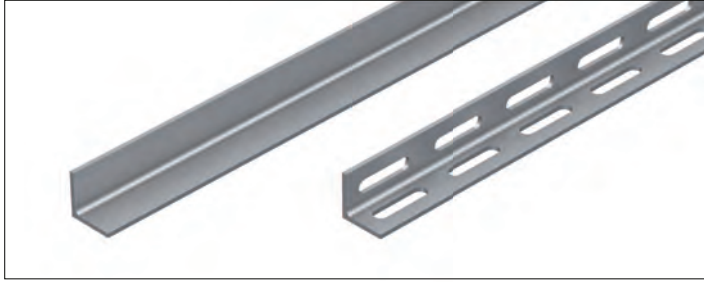


Askı & Destek Sistemleri / Hanging & Support Systems

Askı ve Destek Konsolları / Hanging & Support Brackets

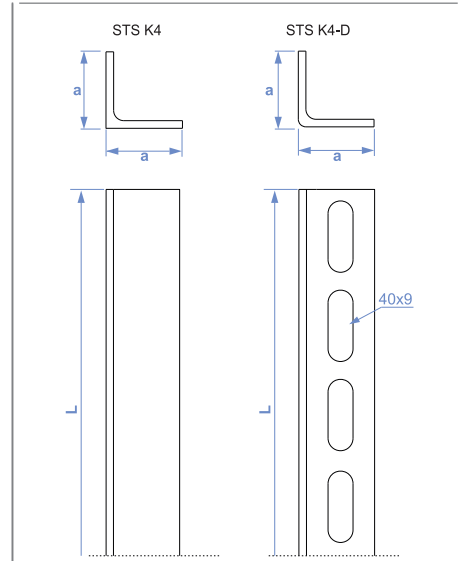


L Profil / L Profile



Ürün Kodu Product Code	a mm	L mm	5,0 mm kg 1 m	
STS K4	4,0	40	3000	2,420
STS K5	5,0	50	3000	3,770

Ürün Kodu Product Code	a mm	L mm	5,0 mm kg 1 m	
STS K4-D	4,0	40	3000	2,180
STS K5-D	5,0	50	3000	3,396



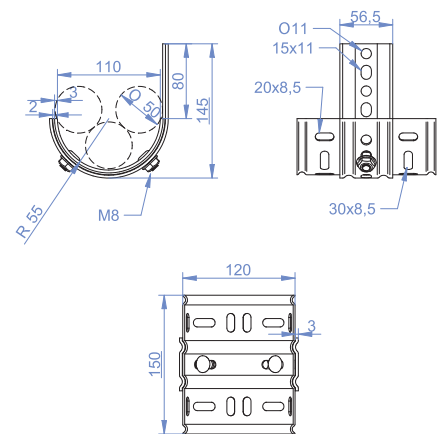
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



OG Konsol / OG Bracket



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS OCK	60	175	0,670



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

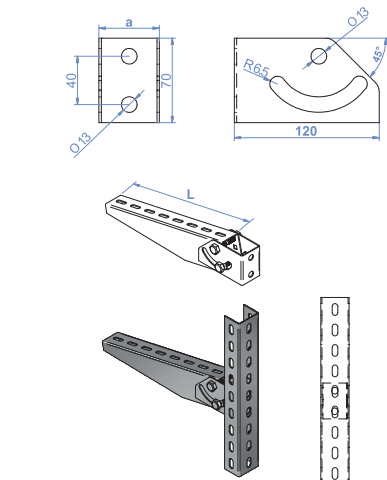


Ayarlı Duvar Konsolu / Adjustable Wall Bracket



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS ADK 10	50	130	0,626
STS ADK 15	50	185	0,811
STS ADK 20	50	235	0,893
STS ADK 25	50	285	1,016

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS ADK 30	50	335	1,325
STS ADK 40	50	435	1,599
STS ADK 50	50	535	1,873
STS ADK 60	50	635	2,147



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

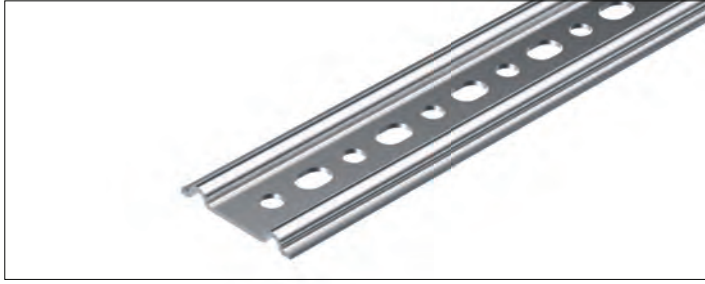
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

W Konsollar / W Brackets

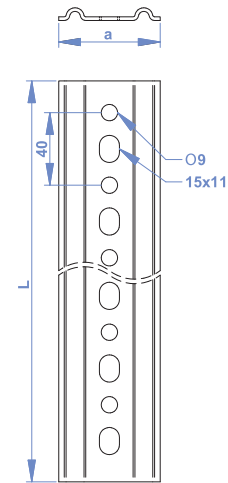


W Destek / W Support



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS W3-10	60	160	0,148
STS W3-15	60	220	0,194
STS W3-20	60	260	0,240
STS W3-25	60	320	0,287

Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/ad kg/pcs
STS W3-30	60	360	0,333
STS W3-40	60	460	0,425



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



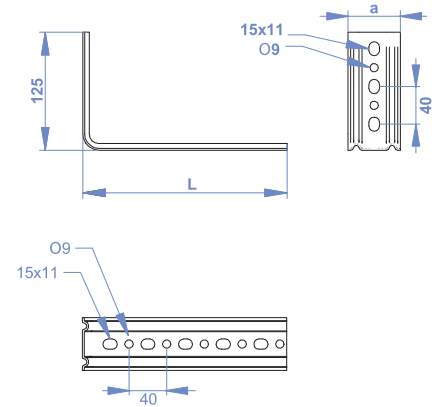
W Duvar Konsolları / W Wall Brackets



Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS WDK-05	60	50	0,171
STS WDK-10	60	100	0,194

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS WDK-15	60	150	0,268
STS WDK-20	60	200	0,310

Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/ad kg/pcs
STS WDK-25	60	250	0,534
STS WDK-30	60	300	0,617
STS WDK-40	60	400	0,742



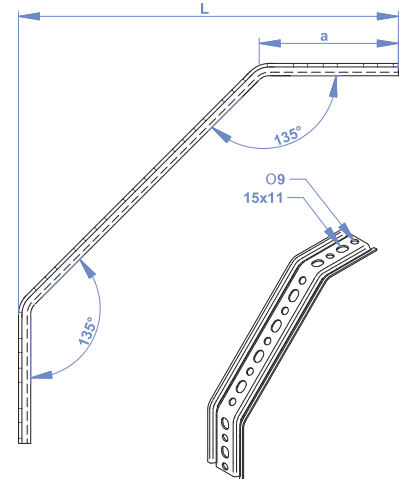
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



W Duvar Konsol Destek Elemanı / W Wall Bracket Support Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS WDDK 25	80	250	0,400
STS WDDK 30	80	300	0,445
STS WDDK 40	80	400	0,540



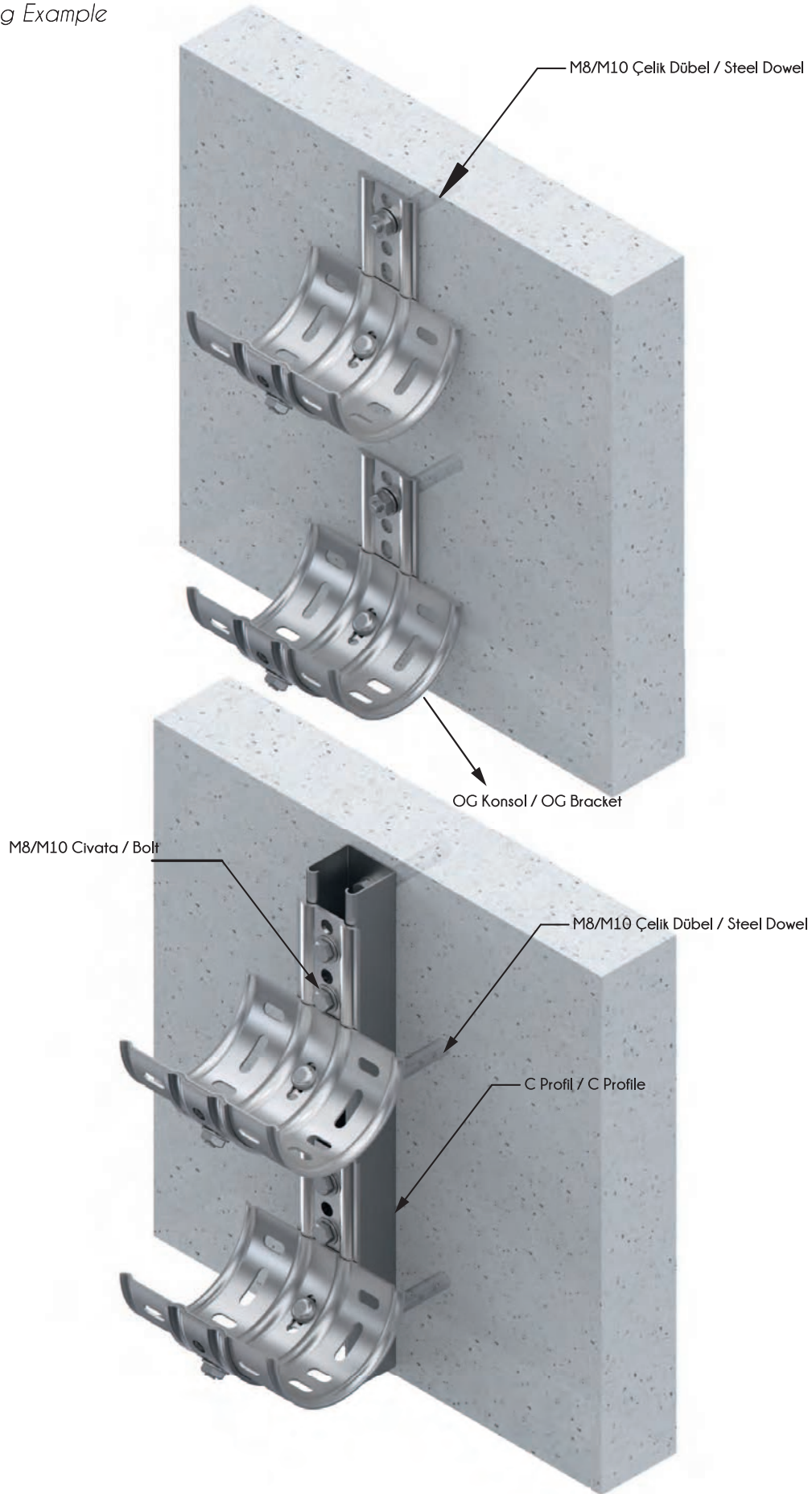
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



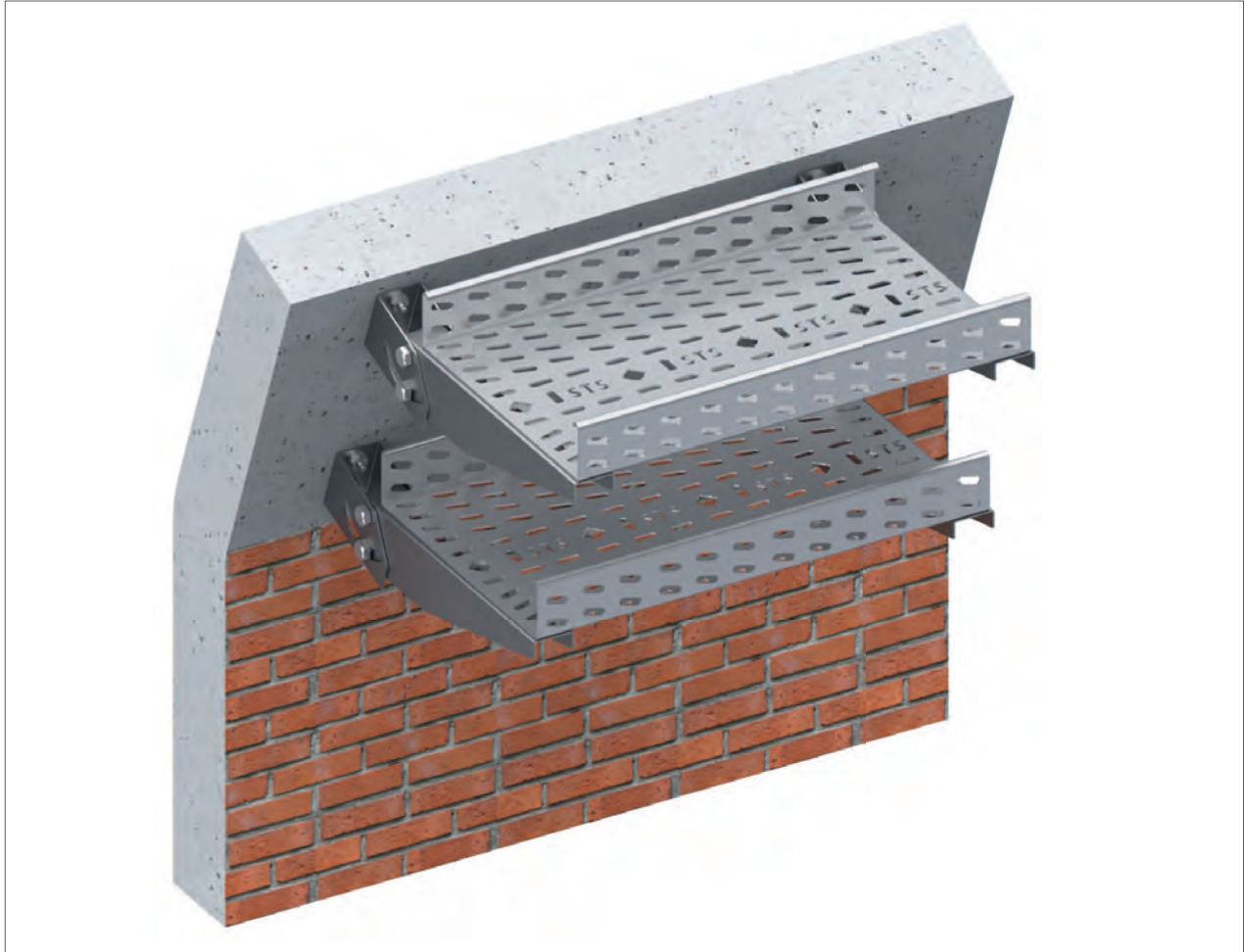
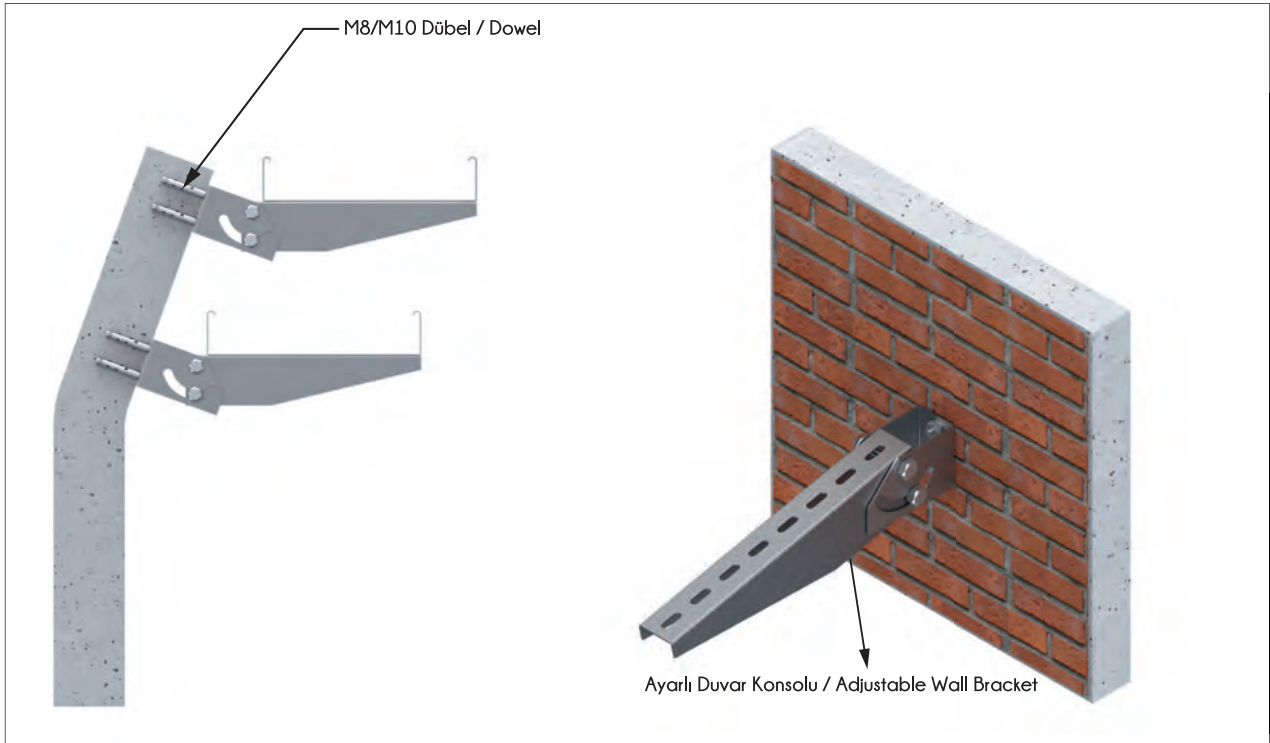
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Montaj Örneği
Mounting Example

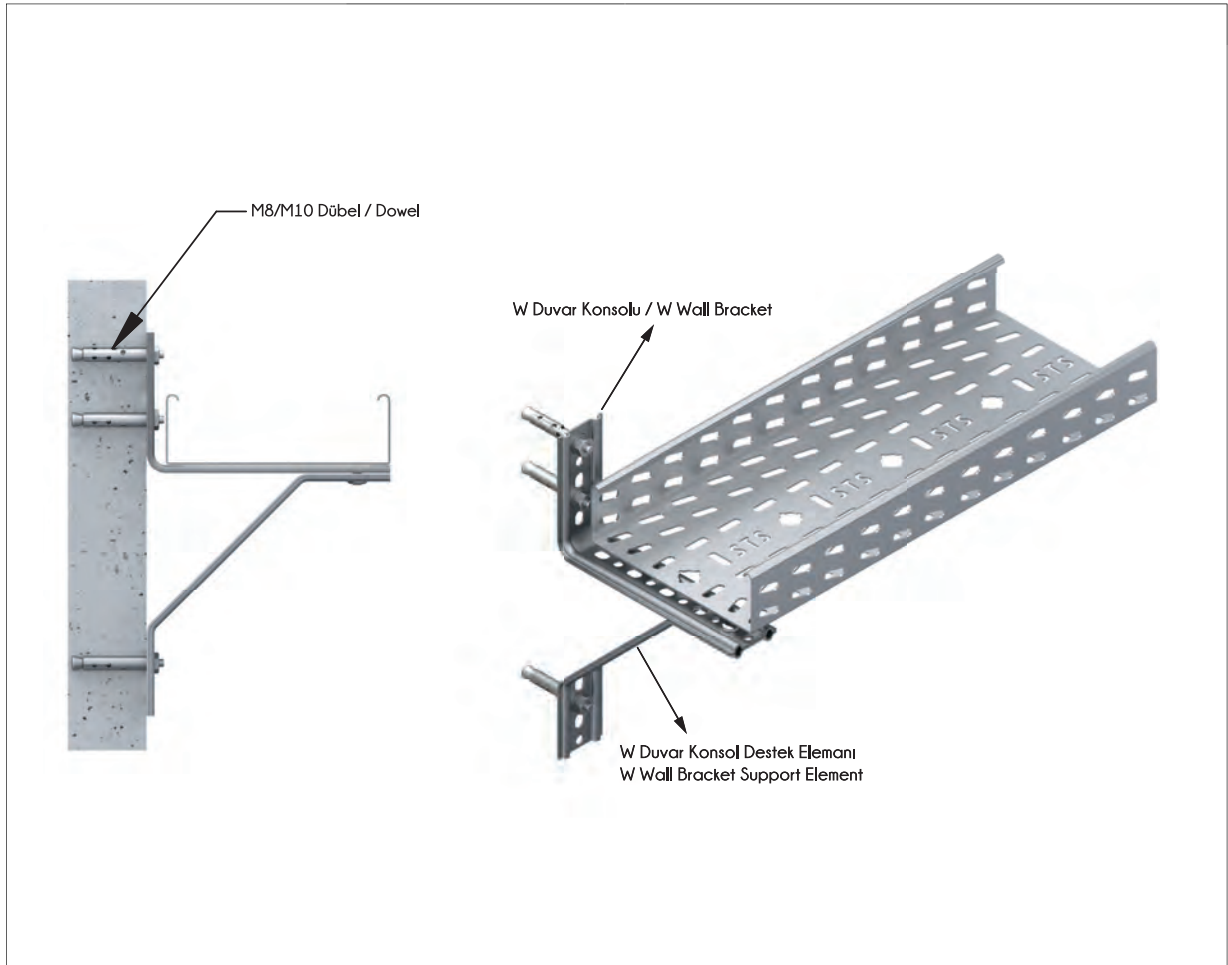
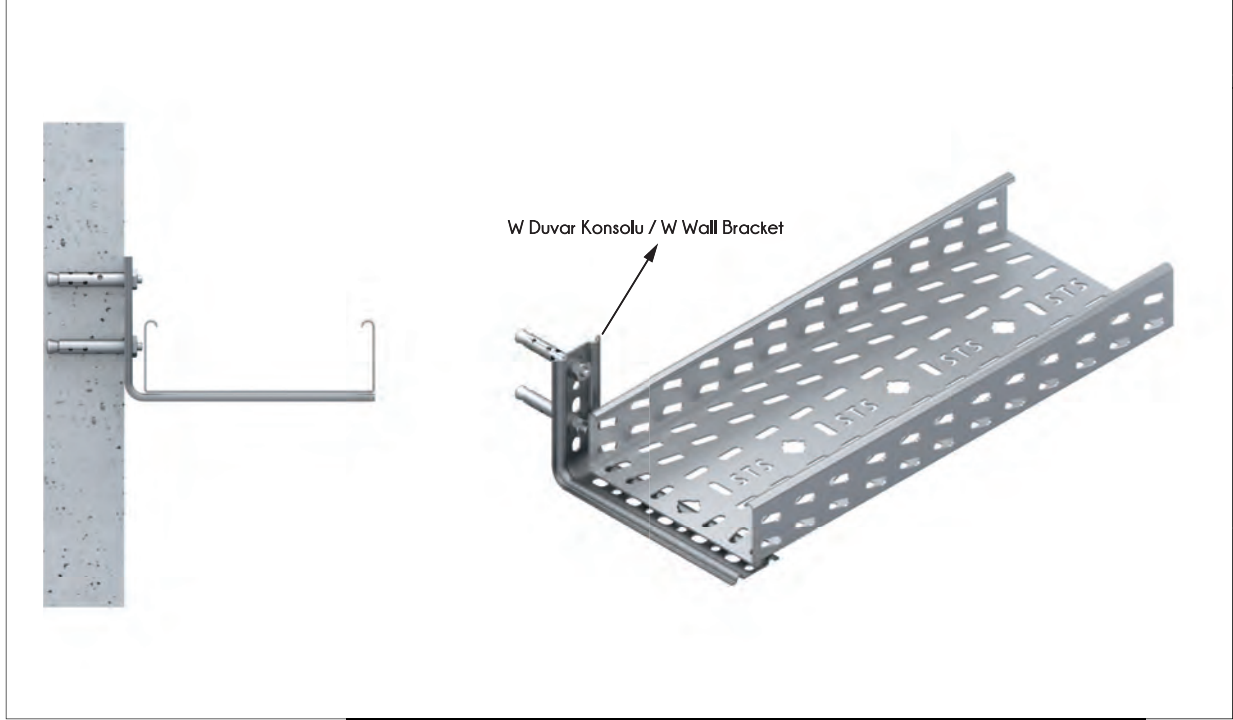


Montaj Örneği
Mounting Example

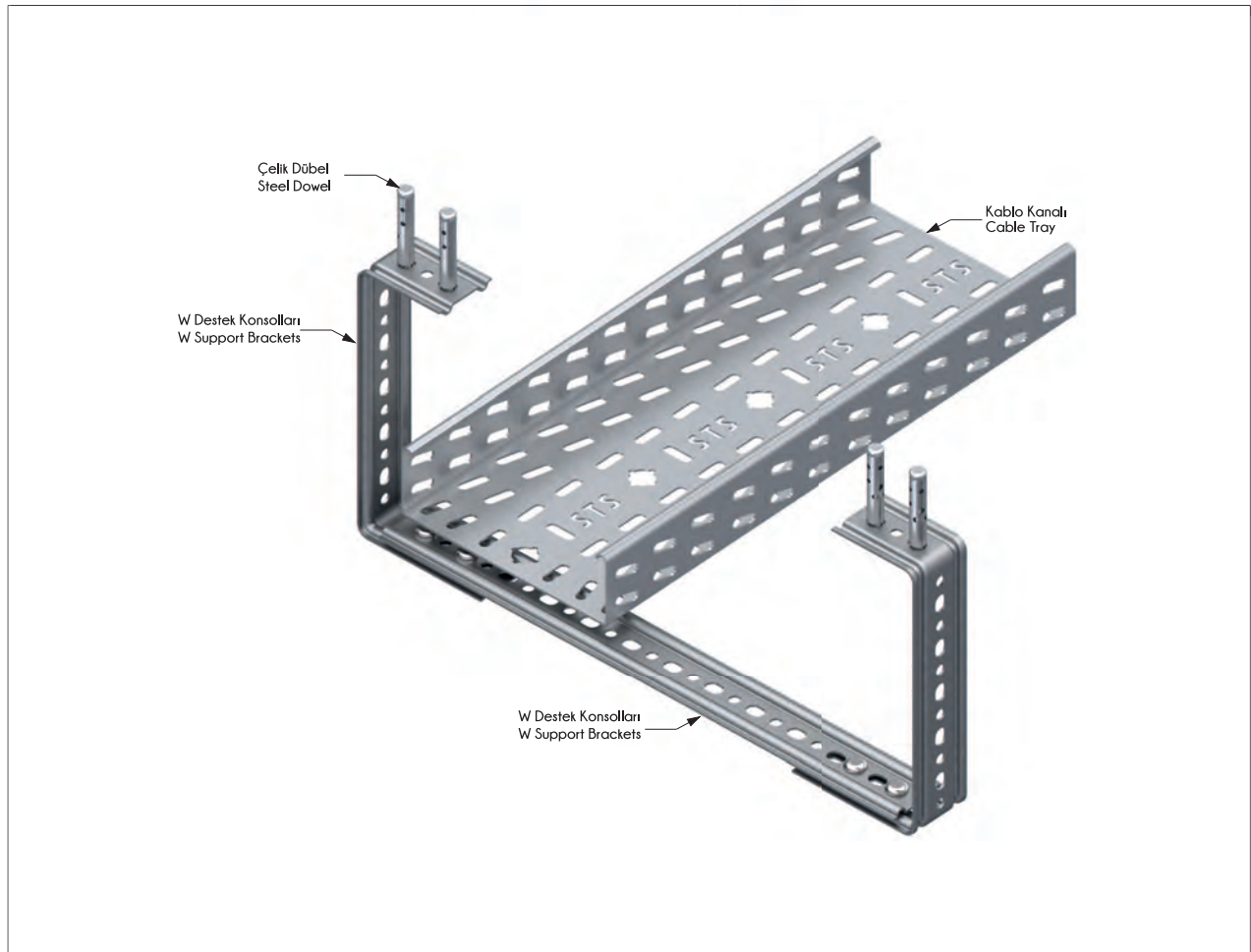
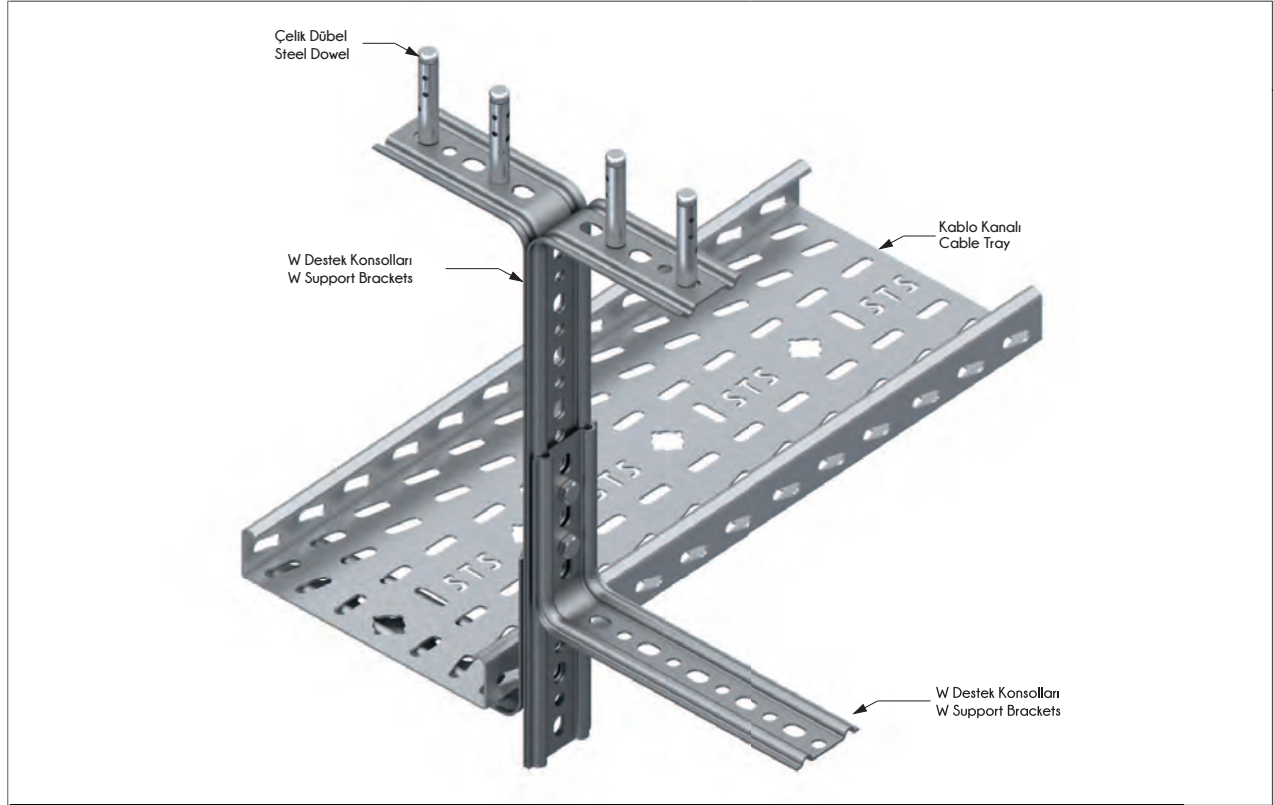


Montaj Örneği

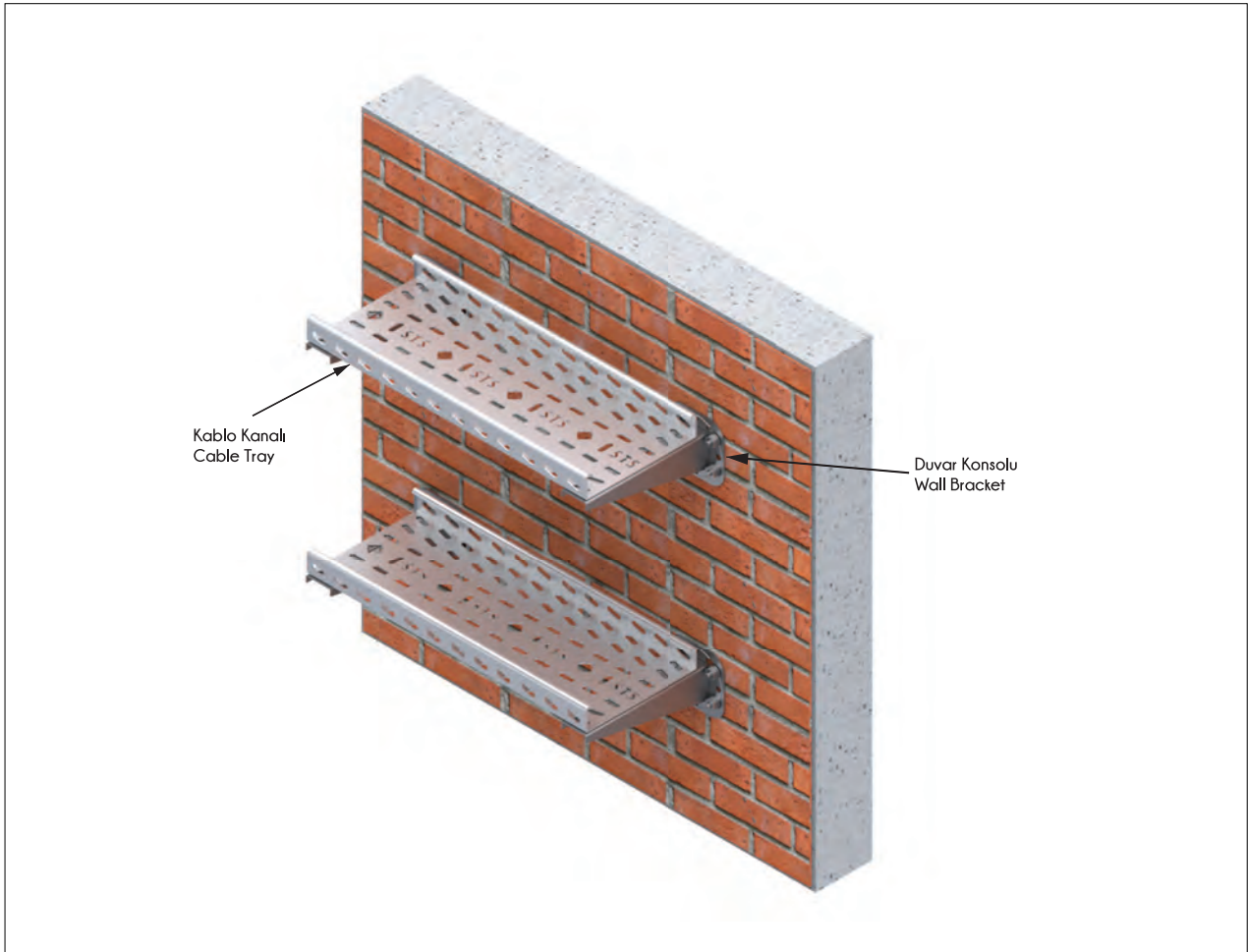
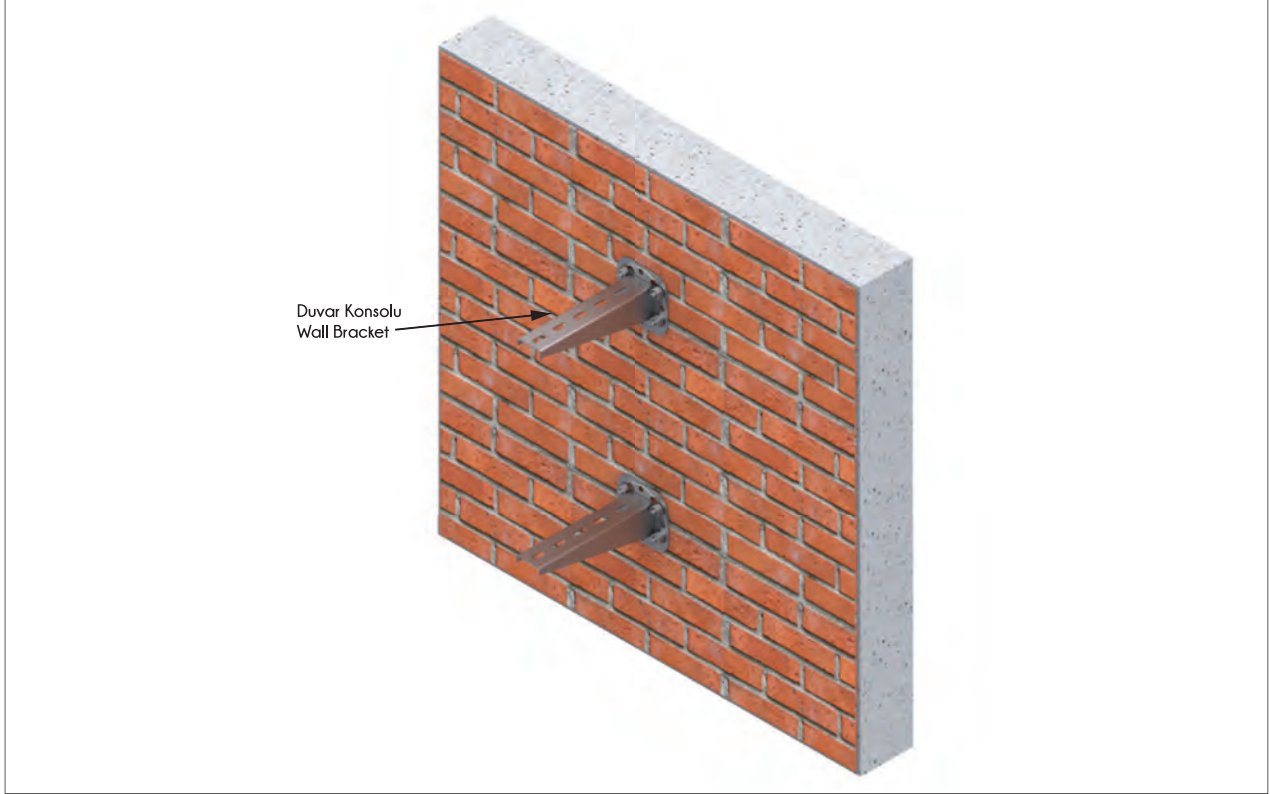
Mounting Example



Montaj Örneği Mounting Example



Montaj Örneği
Mounting Example



Askı & Destek Sistemleri / Hanging & Support Systems

Tijli Askı Sistemleri / Hanging Rod Systems

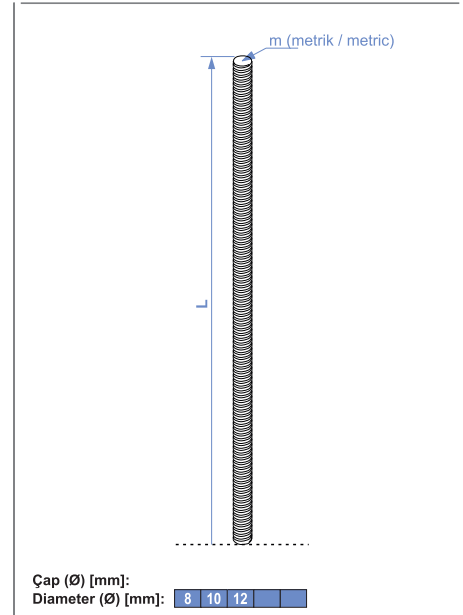


Askı Tijlery / Hanging Rods



Ürün Kodu Product Code	m	L mm	m / Ø kg/pcs kg/ad
STS R8X 100	8	1000	0,300
STS R8X 200	8	2000	0,600
STS R8X 300	8	3000	0,900

Ürün Kodu Product Code	m	L mm	m / Ø kg/pcs kg/ad
STS R10X 100	10	1000	0,460
STS R10X 200	10	2000	0,920
STS R10X 300	10	3000	1,380
STS R12X 100	12	1000	0,675
STS R12X 200	12	2000	1,350

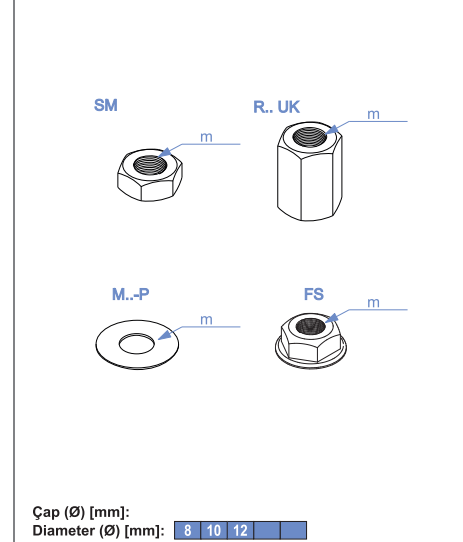


Uzatma Kovani, Somun, Civata, Pul / Extension Sleeve, Nut, Bolt, Washer

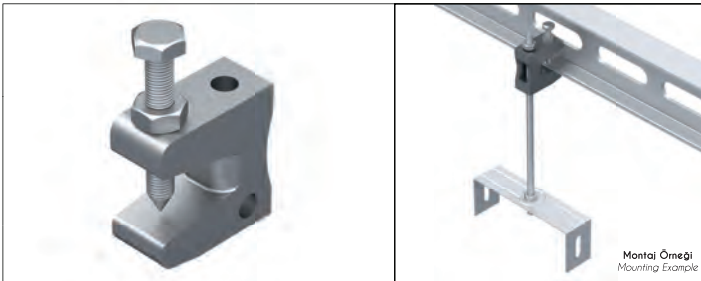


Ürün Kodu Product Code	m	m / Ø kg/pcs kg/ad
STS R8 UK	8	0,018
STS R10 UK	10	0,030
STS R12 UK	12	0,040
STS SM 8	8	0,005
STS SM 10	10	0,010

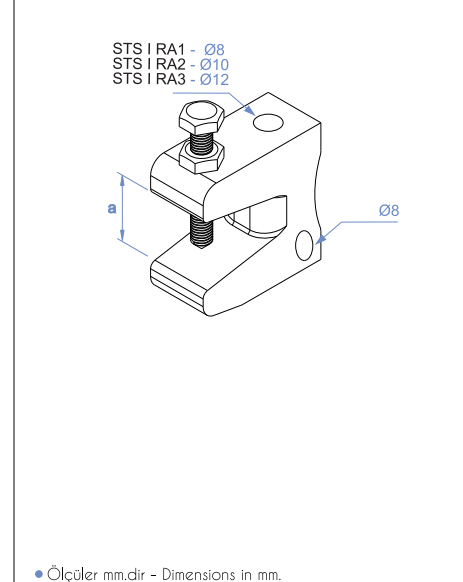
Ürün Kodu Product Code	m	m / Ø kg/pcs kg/ad
STS SM 12	12	0,016
STS M8-P	8	0,001
STS M10-P	10	0,003
STS M12-P	12	0,005
STS C10X25	10	0,030



Tij Askı Mengenesi / Hanger Rod Clamp



Ürün Kodu Product Code	a mm	Ø mm	kg/pcs kg/ad
STS I RA 1	23	M8	0,092
STS I RA 2	23	M10	0,158
STS I RA 3	42	M12	0,260



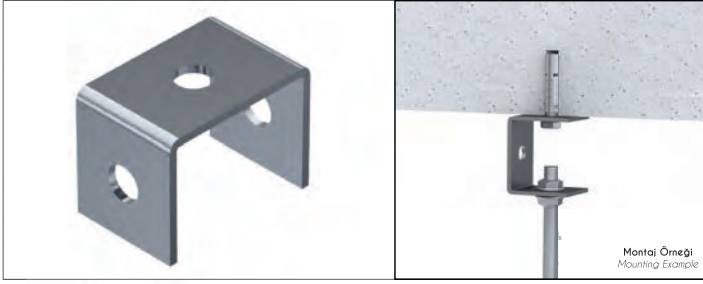
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

Askı & Destek Sistemleri / Hanging & Support Systems

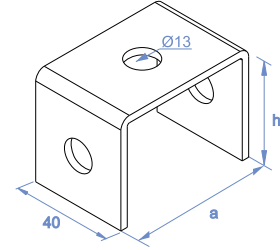
Tijli Askı Sistemleri / Hanging Rod Systems



Tij Tavan Montaj Elemanı / Rod Ceiling Assembly Element



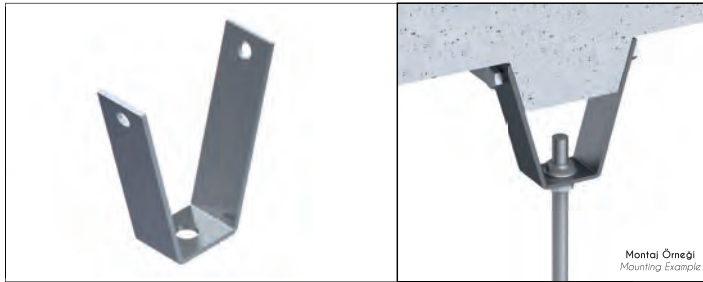
Ürün Kodu Product Code	a mm	h mm	3,00 mm kg/pcs kg/ad
STS RTA	60	40	0,137



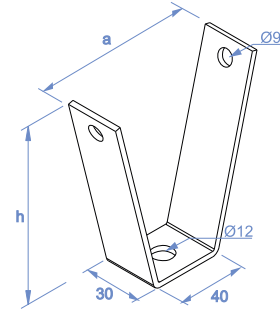
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Tij Tavan Montaj Elemanı / Rod Ceiling Assembly Element



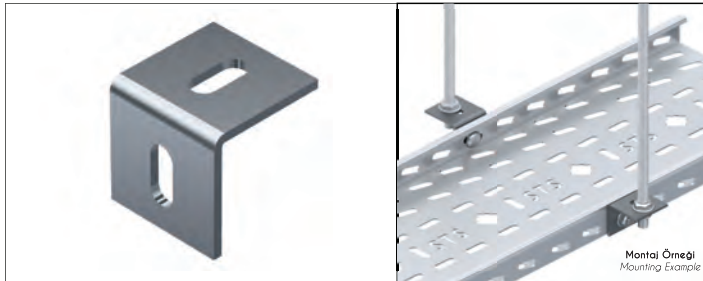
Ürün Kodu Product Code	a mm	h mm	3,0 mm kg/pcs kg/ad
STS STA	90	100	0,176



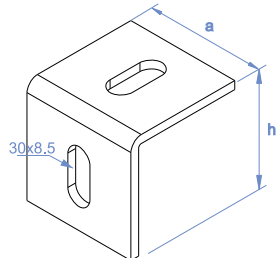
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



L Tipi Kanal Askı Taşıyıcı / L Type Tray Hanger Carrier



Ürün Kodu Product Code	a mm	L mm	3,0 mm kg/pcs kg/ad
STS LK1	40	40	0,075



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

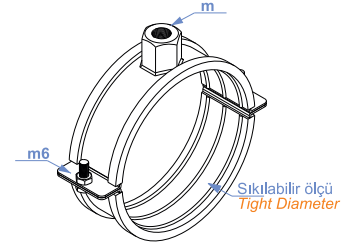
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

Tijli Askı Sistemleri / Hanging Rod Systems



Lastikli Boru Kelepçesi / Rubber Pipe Clamp

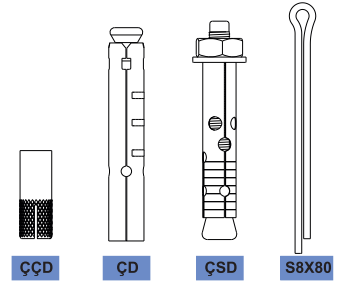


Ürün Kodu Product Code	m	Çap Inch	kg/pcs kg/ad
STS BK 20	8	1/2"	0,050
STS BK 25	8	3/4"	0,060
STS BK 30	8	1"	0,070
STS BK 40	8	1,1/4"	0,080
STS BK 50	8	1,1/2"	0,090
STS BK 60	8	2"	0,110

Ürün Kodu Product Code	m	Çap Inch	kg/pcs kg/ad
STS BK 80	10	2,1/2"	0,120
STS BK 90	10	3"	0,150
STS BK 100	10	4"	0,170
STS BK 135	10	5"	0,190
STS BK 160	10	6"	0,200
STS BK 215	12	8"	0,250

Sıkılabilir Ölçü Tight Dia.	
STS BK 20	16-23
STS BK 25	25-32
STS BK 30	28-38
STS BK 40	40-50
STS BK 50	45-55
STS BK 60	55-65
STS BK 80	76-85
STS BK 90	86-95
STS BK 100	110-122
STS BK 135	136-146
STS BK 160	162-168
STS BK 215	215-222

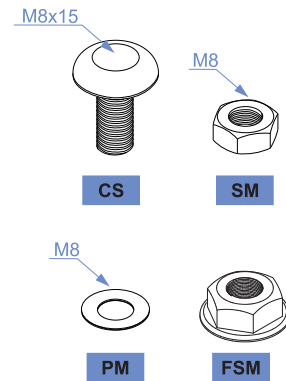
Kopilya ve Çelik Dübeller / Cotter Pin and Steel Dowels



Ürün Kodu Product Code	kg/pcs kg/ad
STS ÇDM6	0,010
STS ÇDM8	0,015
STS ÇDM10	0,025
STS ÇDM12	0,060
STS ÇÇDM6	0,011
STS ÇÇDM8	0,022
STS ÇÇDM10	0,045

Ürün Kodu Product Code	kg/pcs kg/ad
STS ÇSDM12	0,126
STS ÇSDM6	0,020
STS ÇSDM8	0,040
STS ÇSDM10	0,073
STS ÇSDM12	0,120
STS S8X80	0,035

Civata, Pul, Somun / Bolt, Washer, Nut



Ürün Kodu Product Code	kg/pcs kg/ad
STS CS	0,012
STS SM8	0,004

Ürün Kodu Product Code	kg/pcs kg/ad
STS C8X15 B.B	0,008
STS M8-P	0,001
STS FSM8	0,0065

• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

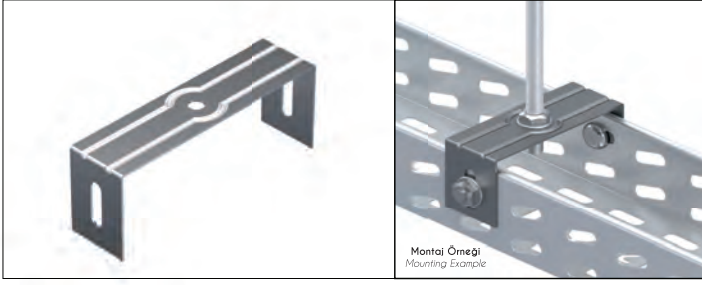
• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

Tijli Askı Sistemleri / Hanging Rod Systems

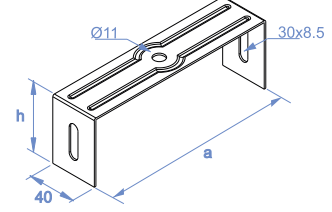


Tijli Kanal Taşıyıcı / Tray Carrier with Rod



Ürün Kodu Product Code	h mm	a mm	1,5mm kg/pcs kg/ad.
STS RK 05	57	55	0,070
STS RK 10	57	105	0,090

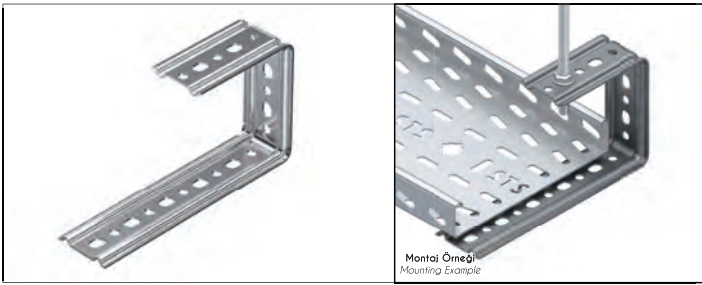
Ürün Kodu Product Code	h mm	a mm	2,0mm kg/pcs kg/ad.
STS RK 15	57	165	0,160
STS RK 20	57	205	0,190
STS RK 25	57	255	0,370
STS RK 30	57	305	0,392



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

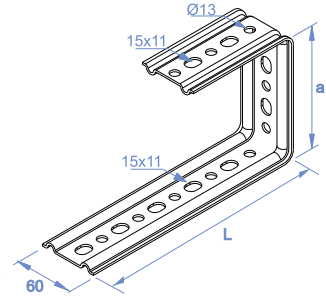


Tijli Kanal Taşıyıcı (Yatay) / Tray Carrier with Rod (Horizontal)



Ürün Kodu Product Code	h mm	a mm	2,0mm kg/pcs kg/ad.
STS R 05Y	110	60	0,197
STS R 10Y	110	110	0,251

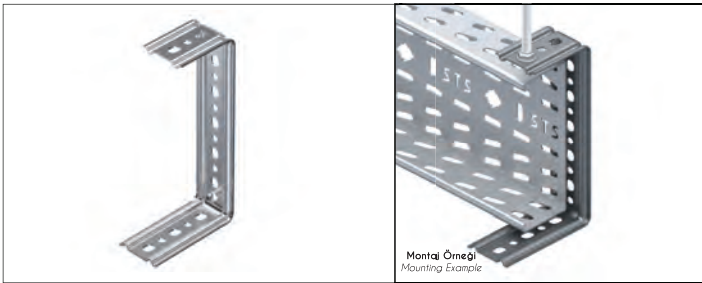
Ürün Kodu Product Code	h mm	a mm	2,0mm kg/pcs kg/ad.
STS R 15Y	110	170	0,304
STS R 20Y	110	210	0,385



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

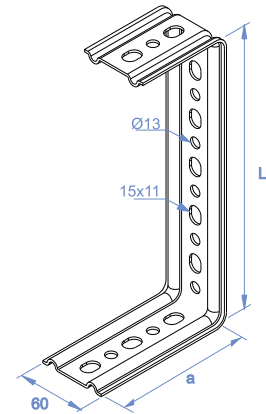


Tijli Kanal Taşıyıcı (Dikey) / Tray Carrier with Rod (Vertical)



Ürün Kodu Product Code	a mm	h mm	2,0mm kg/pcs kg/ad.
R05 D	60	60	0,161
R10 D	60	110	0,206

Ürün Kodu Product Code	a mm	h mm	2,0mm kg/pcs kg/ad.
R15 D	160	160	0,260
R20 D	210	210	0,296



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Askı & Destek Sistemleri / Hanging & Support Systems

Tijli Askı Sistemleri / Hanging Rod Systems

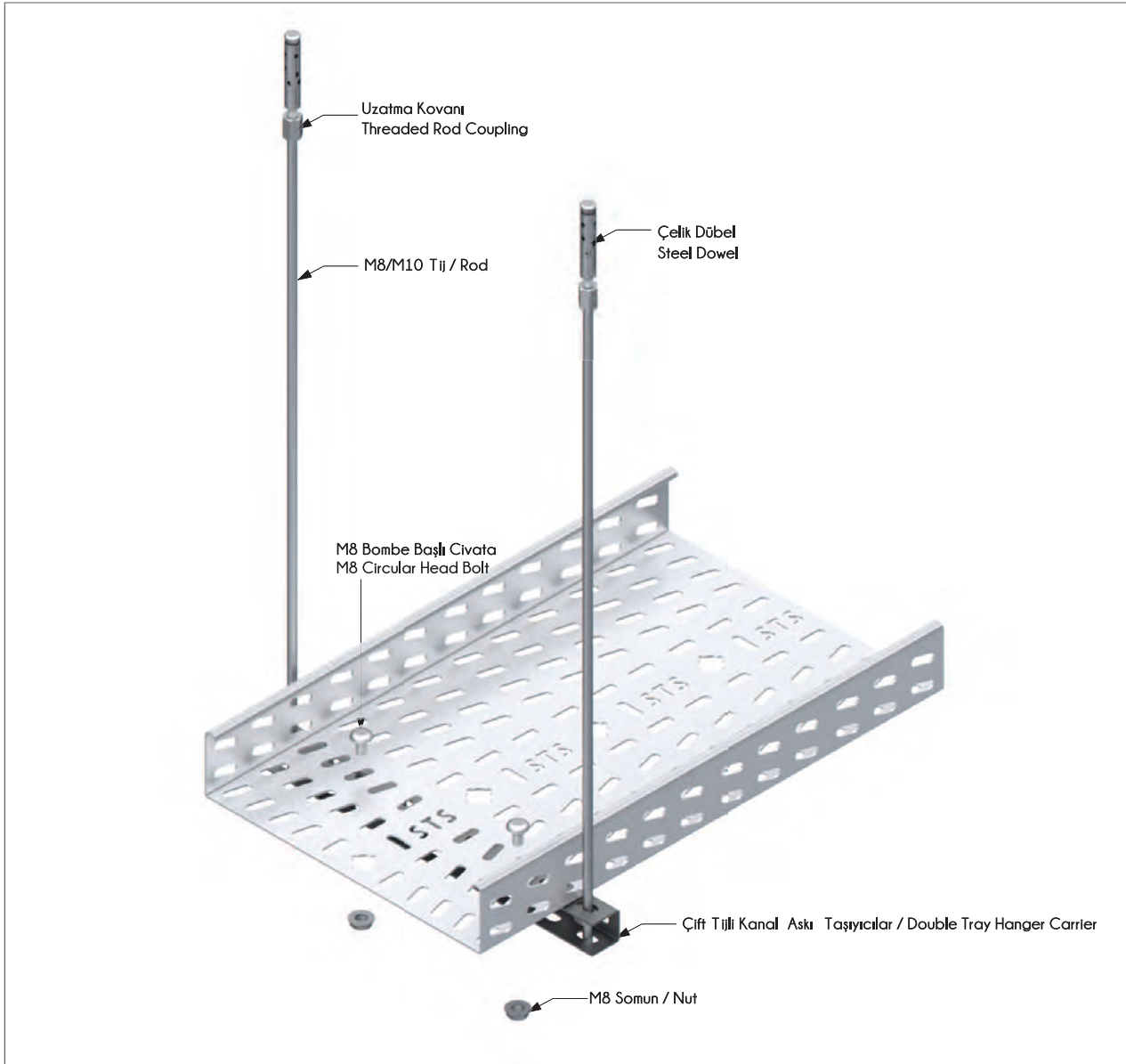
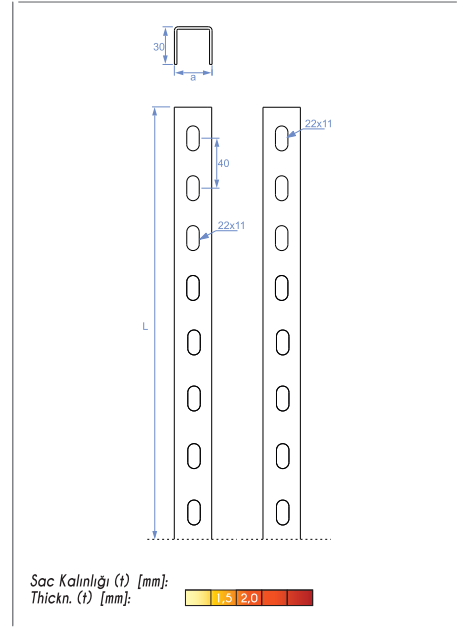


Çift Tijli Kanal Askı Taşıyıcılar / Double Tray Hanger Carrier

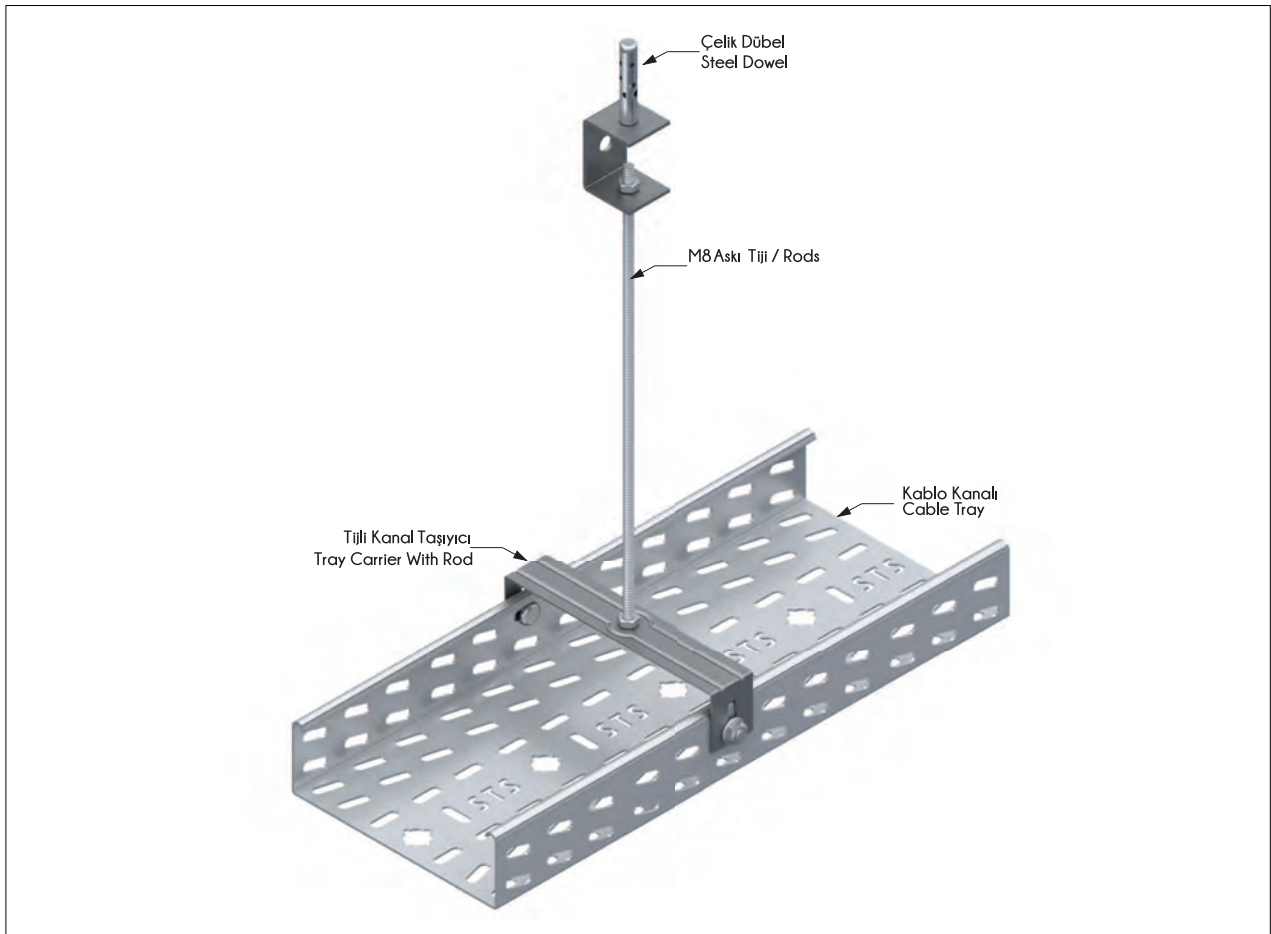
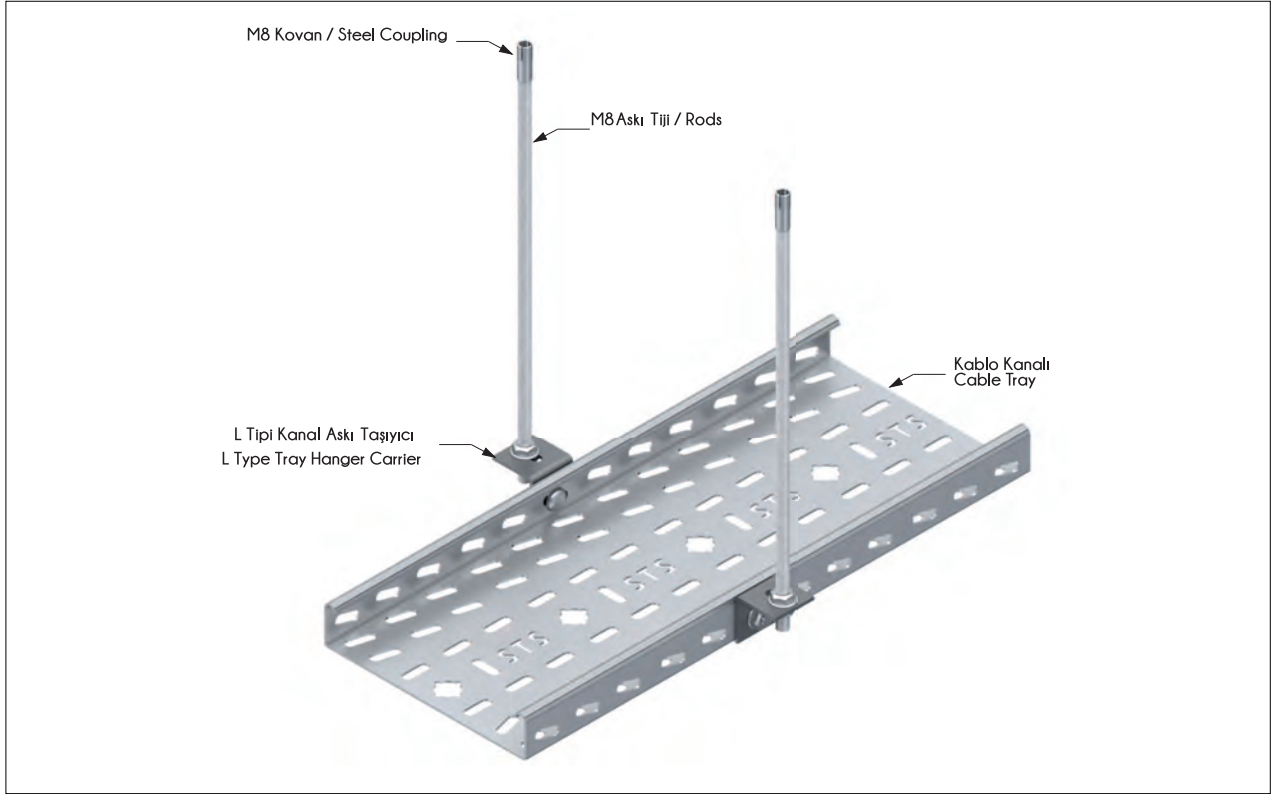


Ürün Kodu Product Code	a mm	L mm	1,5mm kg/pcs kg/ad.
STS R10 U	30	160	0,125
STS R15 U	30	210	0,164
STS R20 U	30	260	0,203
STS R25 U	30	310	0,242

Ürün Kodu Product Code	a mm	L mm	2,0mm kg/pcs kg/ad.
STS R30 U	30	360	0,374
STS R40 U	30	460	0,478
STS R50 U	30	560	0,582
STS R60 U	30	660	0,686

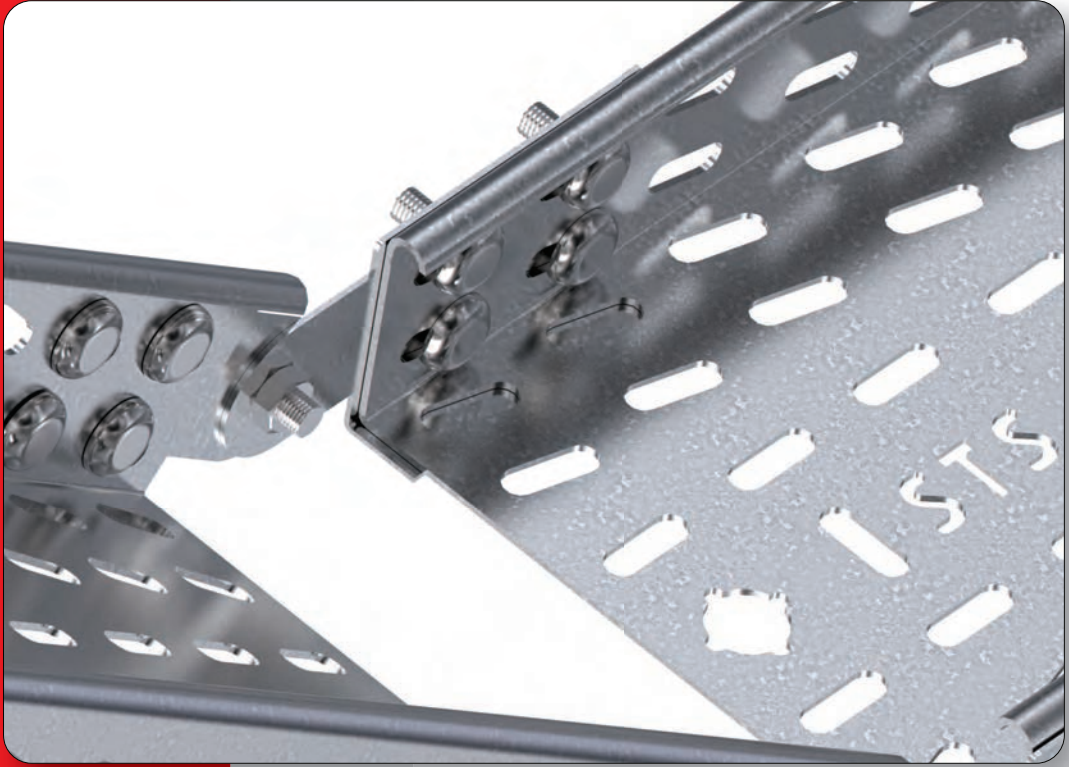


Montaj Örneği Mounting Example



2

Delikli Kablo Kanalları Perforated Cable Trays



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.



Marmaray Tüneli ve İstasyonları
Marmaray Tunnel and Stations
2014

Kablo Kanalları h40 / Cable Trays h40

Kablo Kanalı Delikli Tip / Cable Tray Perforated Type	68
Kanal Ek Elemanı / Straight Connector	68
90° Dönüş Elemanı / Horizontal Bends 90°	69
T Dönüş Elemanı / Horizontal Tees	69
Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings	69
Redüksiyonlar / Reducing Angles	70
Sağ Redüksiyon / Right Reducer	70
Sol Redüksiyon / Left Reducer	70
Z Tipi Redüksiyon / Z Type Reducer	71
İç Bükey Elemanlar / Vertical Adjustable Inside Bends	71
Dış Bükey Elemanlar / Vertical Adjustable Outside Bends	71

Kablo Kanalları h60 / Cable Trays h60

Kablo Kanalı Delikli Tip / Cable Tray Perforated Type	72
Kanal Ek Elemanı / Straight Connector	72
90° Dönüş Elemanı / Horizontal Bends 90°	73
T Dönüş Elemanı / Horizontal Tees	73
Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings	73
Redüksiyonlar / Reducing Angles	74
Sağ Redüksiyon / Right Reducer	74
Sol Redüksiyon / Left Reducer	74
Z Tipi Redüksiyon / Z Type Reducer	75
İç Bükey Elemanlar / Vertical Adjustable Inside Bends	75
Dış Bükey Elemanlar / Vertical Adjustable Outside Bends	75

Kablo Kanalları h100 / Cable Trays h100

Kablo Kanalı Delikli Tip / Cable Tray Perforated Type	76
Kanal Ek Elemanı / Straight Connector	76
90° Dönüş Elemanı / Horizontal Bends 90°	77
T Dönüş Elemanı / Horizontal Tees	77
Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings	77
Redüksiyonlar / Reducing Angles	78
Sağ Redüksiyon / Right Reducer	78
Sol Redüksiyon / Left Reducer	78
Z Tipi Redüksiyon / Z Type Reducer	79
İç Bükey Elemanlar / Vertical Adjustable Inside Bends	79
Dış Bükey Elemanlar / Vertical Adjustable Outside Bends	79

Kablo Kanal Aksesuarları / Cable Tray Accessories

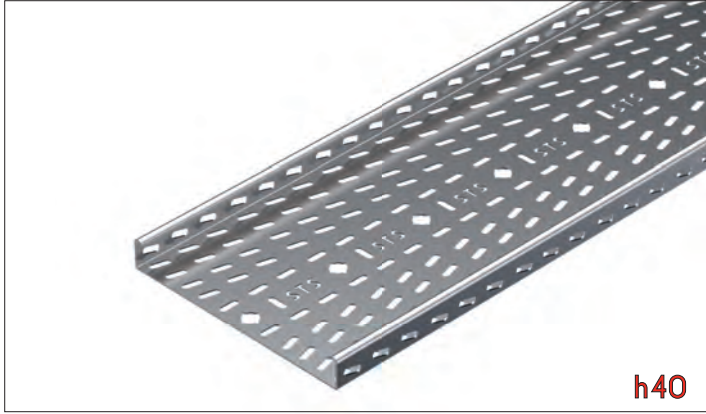
Seviye Değiştirme Elemanı / Level Change Units	96
Seperatörler / Separators	97
Dikey T Bağlantı Elemanı / Vertical T Element	98
Priz - Buat Montaj Plakası / Socket - Junction Mounting Plate	99

Kablo Kanalları

Cable Trays



Kablo Kanalı Delikli Tip / Cable Tray Perforated Type

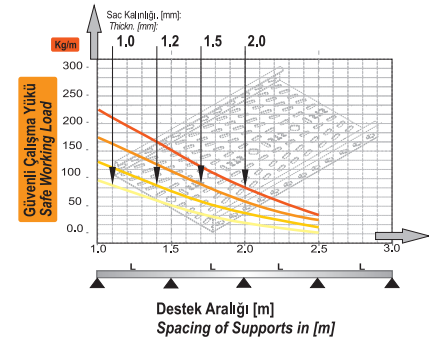
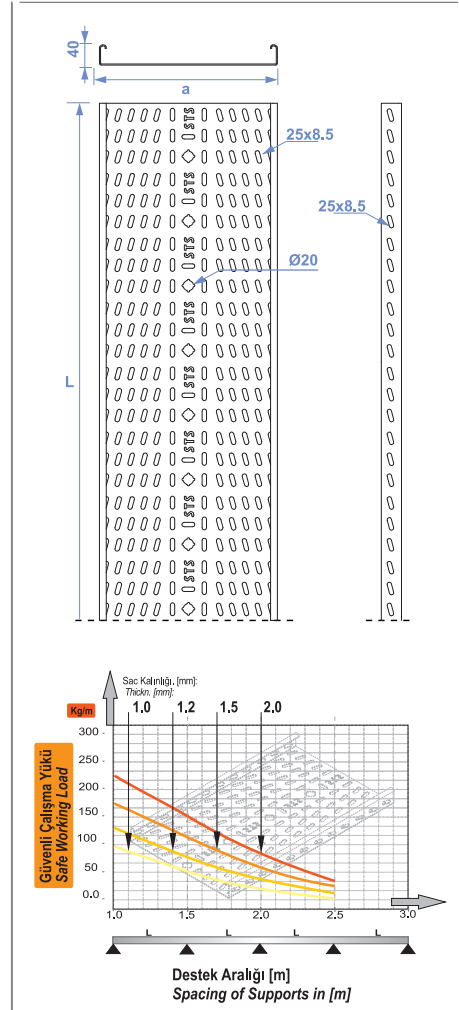


Ürün Kodu Product Code	a mm	L mm	1,0 mm kg m
STS A 05-410	50	2500	0,951
STS A 10-410	100	2500	1,262
STS A 15-410	150	2500	1,551
STS A 20-410	200	2500	1,892

Ürün Kodu Product Code	a mm	L mm	1,2 mm kg m
STS A 05-412	50	2500	1,142
STS A 10-412	100	2500	1,514
STS A 15-412	150	2500	1,862
STS A 20-412	200	2500	2,271

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS A 05-415	50	2500	1,427
STS A 10-415	100	2500	1,892
STS A 15-415	150	2500	2,327
STS A 20-415	200	2500	2,839
STS A 25-415	250	2500	3,321
STS A 30-415	300	2500	3,785
STS A 40-415	400	2500	4,808

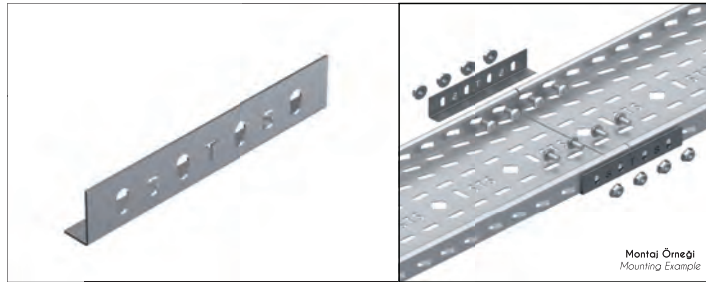
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS A 30-420	300	2500	5,047
STS A 40-420	400	2500	6,411
STS A 50-420	500	2500	7,436
STS A 60-420	600	2500	8,692



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

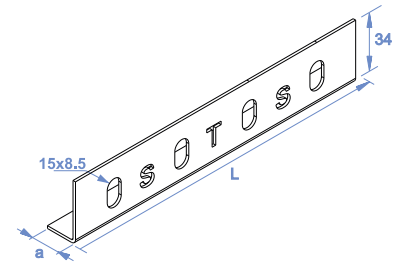


Kanal Ek Elemanı / Straight Connector



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A1-4	15	170	0,110

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A2-4	40	170	0,146



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

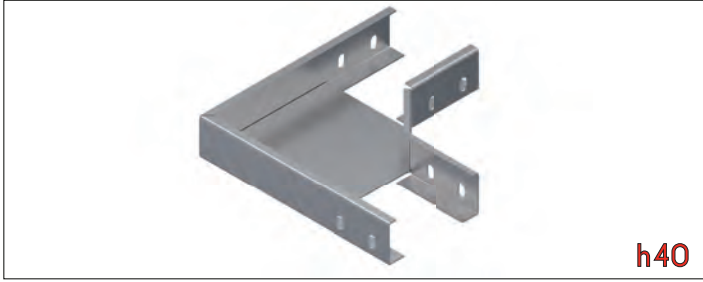
• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

Cable Trays

STS GROUP

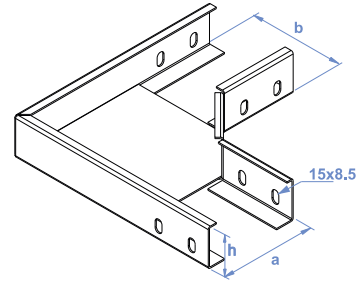
90° Dönüş Elemanı / Horizontal Bends 90°



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 105-415	55	40	0,678
STS A 110-415	105	40	0,813
STS A 115-415	155	40	1,123
STS A 120-415	205	40	1,399
STS A 125-415	255	40	2,424
STS A 130-415	305	40	2,198

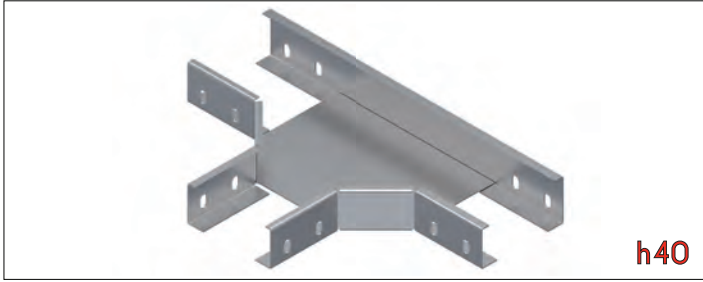
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 140-420	405	40	3,558
STS A 150-420	505	40	4,834
STS A 160-420	605	40	6,321



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



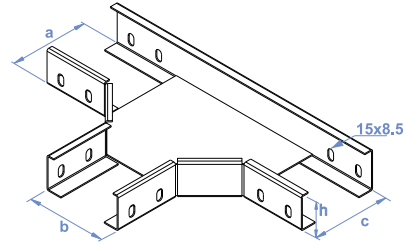
T Dönüş Elemanı / Horizontal Tees



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 205-415	55	40	0,784
STS A 210-415	105	40	0,980
STS A 215-415	165	40	1,284
STS A 220-415	205	40	1,528
STS A 225-415	255	40	1,957
STS A 230-415	305	40	2,700

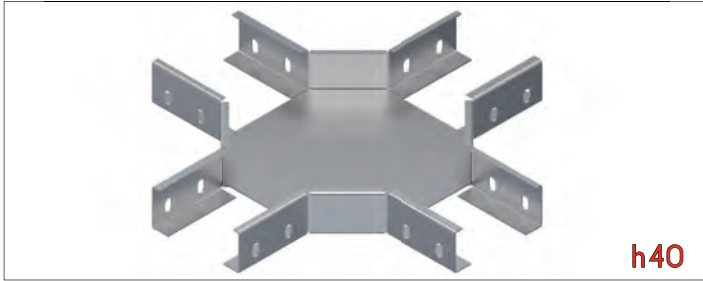
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 240-420	405	40	4,329
STS A 250-420	505	40	6,122
STS A 260-420	605	40	7,984



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



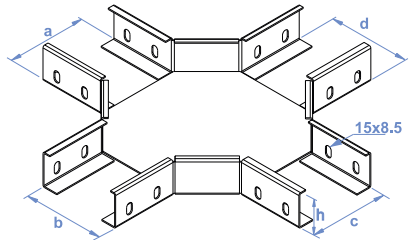
Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 305-415	55	40	1,064
STS A 310-415	105	40	1,262
STS A 315-415	155	40	1,573
STS A 320-415	205	40	1,826
STS A 325-415	255	40	2,271
STS A 330-415	305	40	2,613

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 340-420	405	40	4,833
STS A 350-420	505	40	6,479
STS A 360-420	605	40	8,424



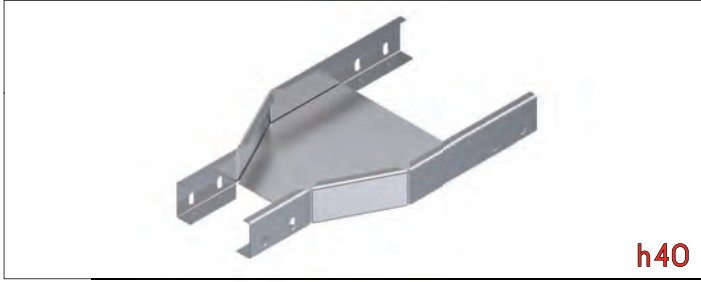
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Redüksiyonlar / Reducing Angles



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-415	105	40	0,586
STS A 415-415	155	40	0,839
STS A 420-415	205	40	1,086
STS A 425-415	255	40	1,481
STS A 430-415	305	40	1,989

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-420	405	40	3,814
STS A 450-420	505	40	5,274
STS A 460-420	605	40	7,145

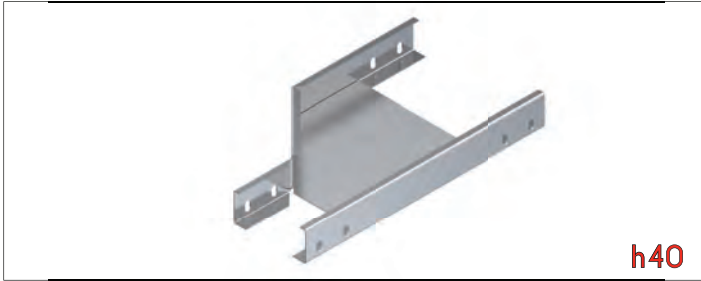
Sağ Redüksiyon / Right Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-415	105	40	0,586
STS A 415-415	155	40	0,839
STS A 420-415	205	40	1,086
STS A 425-415	255	40	1,481
STS A 430-415	305	40	1,989

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-420	405	40	3,814
STS A 450-420	505	40	5,274
STS A 460-420	605	40	7,415

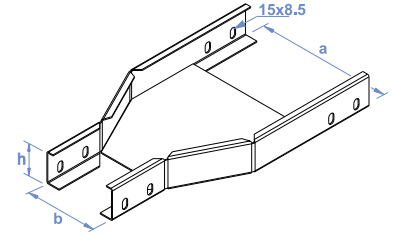
Sol Redüksiyon / Left Reducer



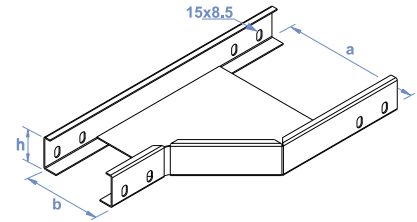
Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-415	105	40	0,586
STS A 415-415	155	40	0,839
STS A 420-415	205	40	1,086
STS A 425-415	255	40	1,481
STS A 430-415	305	40	1,989

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-420	405	40	3,814
STS A 450-420	505	40	5,274
STS A 460-420	605	40	7,415

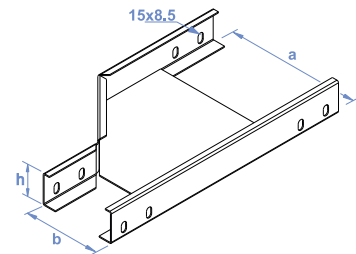
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



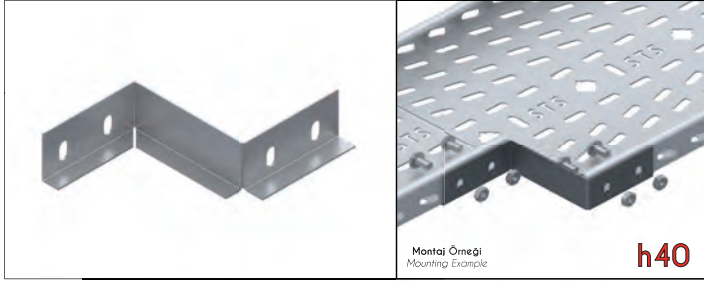
• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

Cable Trays

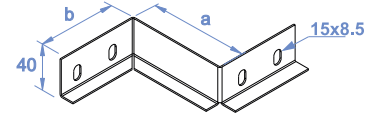


Z Tipi Redüksiyon / Z Type Reducer



Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-415	85	25	0,120
STS ZR050-415	85	50	0,135
STS ZR100-415	85	100	0,166
STS ZR150-415	85	150	0,197
STS ZR200-415	85	200	0,228
STS ZR250-415	85	250	0,258
STS ZR300-415	85	300	0,289

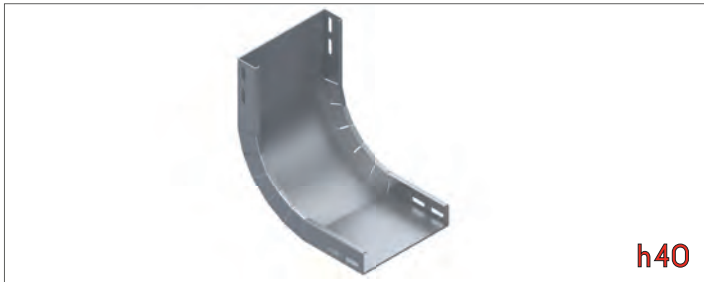
Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR400-420	85	400	0,468
STS ZR500-420	85	500	0,550
STS ZR600-420	85	600	0,632



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

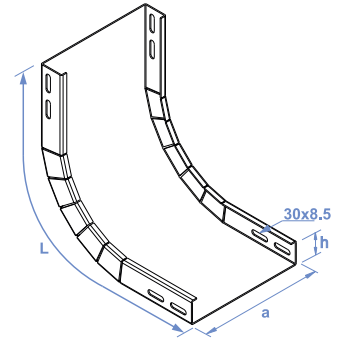


İç Bükey Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 505-415	50	625	0,848
STS A 510-415	100	625	1,142
STS A 515-415	150	625	1,437
STS A 520-415	200	625	1,731
STS A 525-415	250	625	2,025
STS A 530-415	300	625	2,320

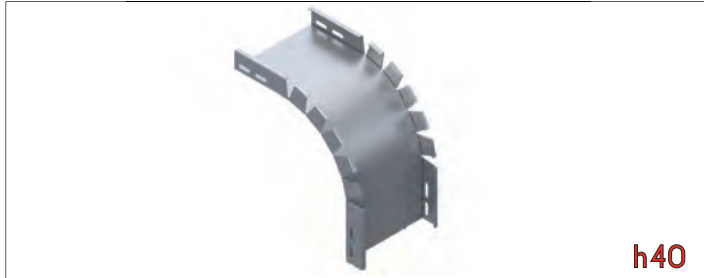
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 540-420	400	625	3,862
STS A 550-420	500	625	4,647
STS A 560-420	600	625	5,432



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

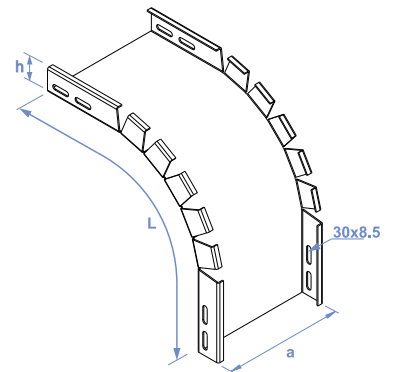


Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 605-415	50	625	0,848
STS A 610-415	100	625	1,142
STS A 615-415	150	625	1,437
STS A 620-415	200	625	1,731
STS A 625-415	250	625	2,025
STS A 630-415	300	625	2,320

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 640-420	400	625	3,862
STS A 650-420	500	625	4,647
STS A 660-420	600	625	5,432



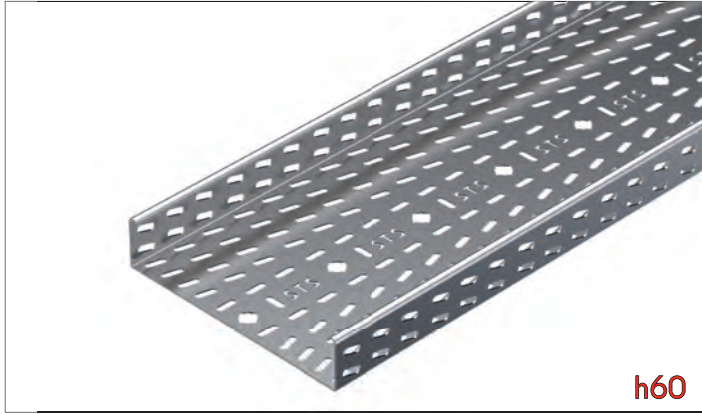
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Kablo Kanalı Delikli Tip / Perforated Cable Trays

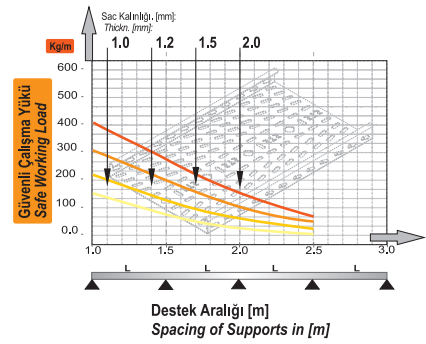
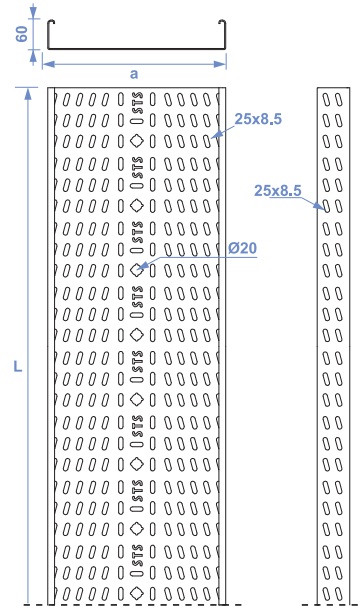


Ürün Kodu Product Code	a mm	L mm	1,0 mm kg m
STS A 05-610	50	2500	1,168
STS A 10-610	100	2500	1,470
STS A 15-610	150	2500	1,784
STS A 20-610	200	2500	2,098

Ürün Kodu Product Code	a mm	L mm	1,2 mm kg m
STS A 05-612	50	2500	1,402
STS A 10-612	100	2500	1,763
STS A 15-612	150	2500	2,140
STS A 20-612	200	2500	2,517

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS A 05-615	50	2500	1,752
STS A 10-615	100	2500	2,204
STS A 15-615	150	2500	2,675
STS A 20-615	200	2500	3,146
STS A 25-615	250	2500	3,617
STS A 30-615	300	2500	4,088
STS A 40-615	400	2500	5,030

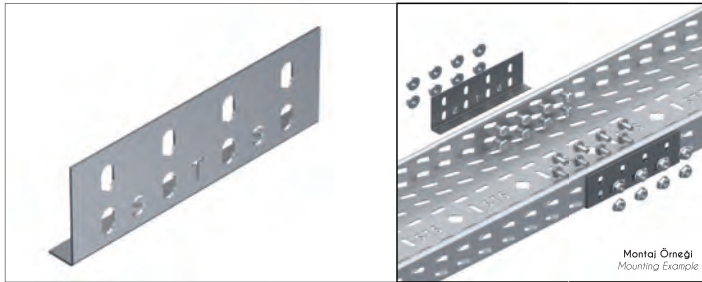
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS A 30-620	300	2500	5,451
STS A 40-620	400	2500	6,707
STS A 50-620	500	2500	7,739
STS A 60-620	600	2500	8,964



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

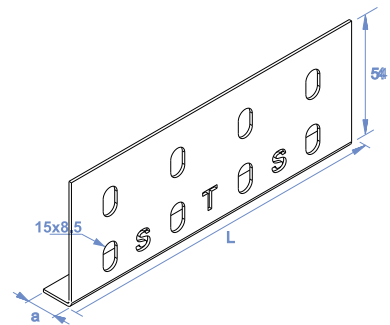


Kanal Ek Elemanı / Straight Connector



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A1-6	15	170	0,145

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A2-6	40	170	0,182



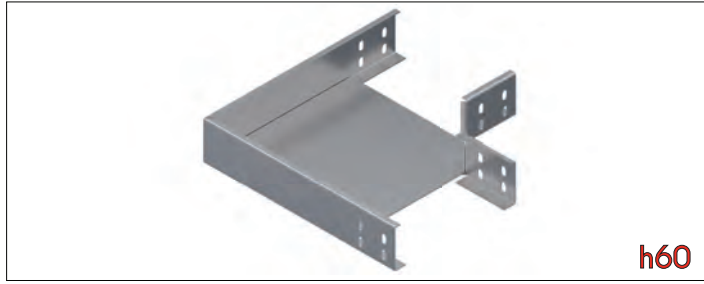
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

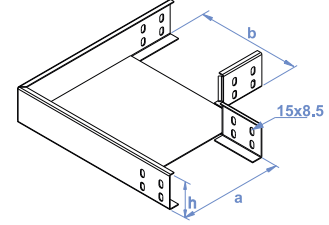
• Ölçüler mm.dir - Dimensions in mm.

90° Dönüş Elemanı / Horizontal Bends 90°



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 105-615	55	60	0,819
STS A 110-615	105	60	0,953
STS A 115-615	155	60	1,368
STS A 120-615	205	60	1,682
STS A 125-615	255	60	2,189
STS A 130-615	305	60	2,570

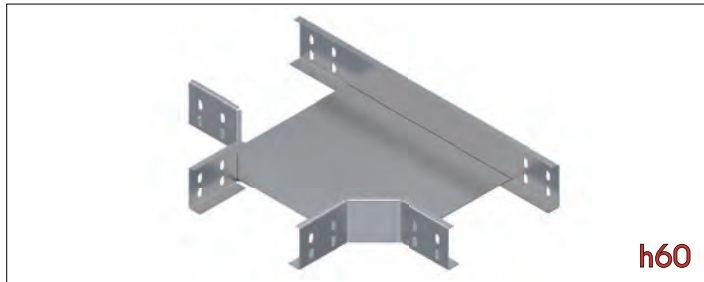
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 140-620	405	60	4,909
STS A 150-620	505	60	5,554
STS A 160-620	605	60	7,184



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

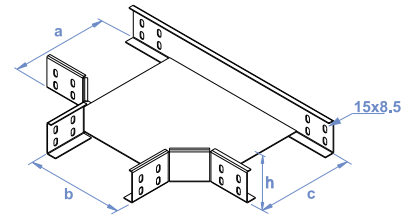


T Dönüş Elemanı / Horizontal Tees



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 205-615	55	60	1,087
STS A 210-615	105	60	1,217
STS A 215-615	155	60	1,591
STS A 220-615	205	60	1,863
STS A 225-615	255	60	2,389
STS A 230-615	305	60	3,701

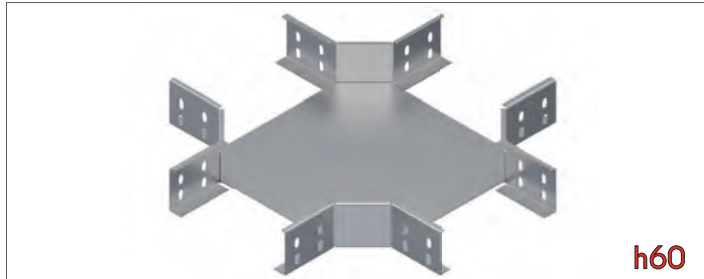
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 240-620	405	60	5,017
STS A 250-620	505	60	7,049
STS A 260-620	605	60	9,097



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

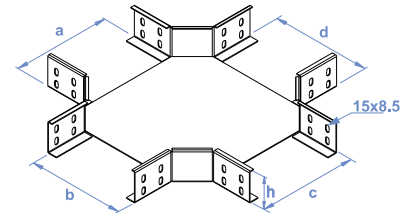


Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 305-615	55	60	1,054
STS A 310-615	105	60	1,179
STS A 315-615	155	60	1,491
STS A 320-615	205	60	1,743
STS A 325-615	255	60	2,189
STS A 330-615	305	60	2,530

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 340-620	405	60	4,722
STS A 350-620	505	60	6,369
STS A 360-620	605	60	8,314

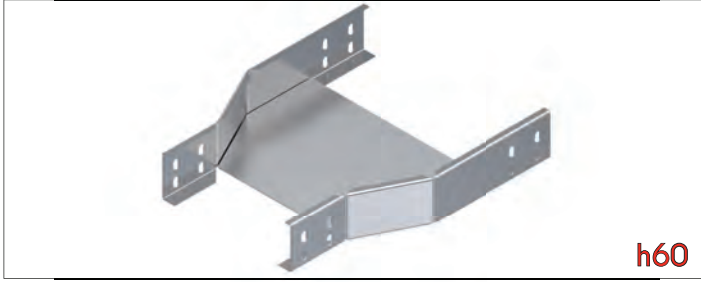


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



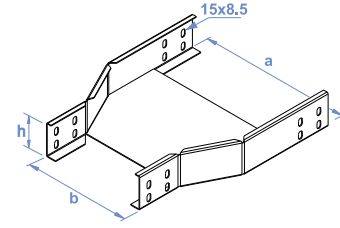
• Ölçüler mm.dir - Dimensions in mm.

Redüksiyonlar / Reducing Angles



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-615	105	60	0,674
STS A 415-615	155	60	0,943
STS A 420-615	205	60	1,187
STS A 425-615	255	60	1,583
STS A 430-615	305	60	2,129

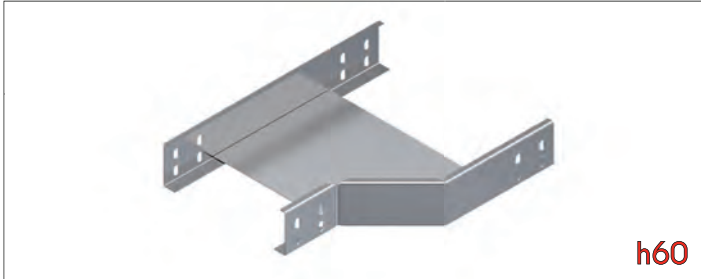
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-620	405	60	3,968
STS A 450-620	505	60	5,380
STS A 460-620	605	60	7,609



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

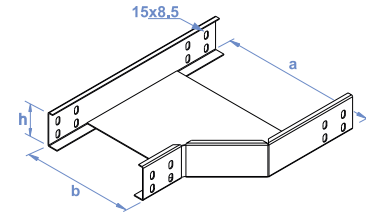


Sağ Redüksiyon / Right Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-615	105	60	0,674
STS A 415-615	155	60	0,943
STS A 420-615	205	60	1,187
STS A 425-615	255	60	1,583
STS A 430-615	305	60	2,129

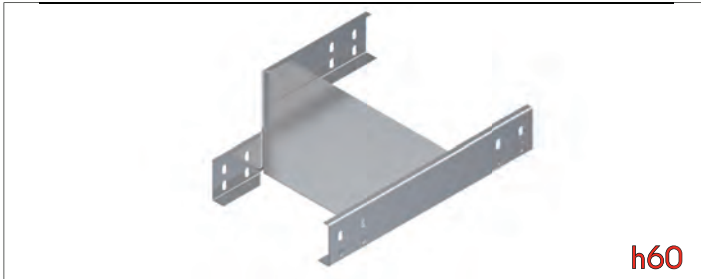
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-620	405	60	3,968
STS A 450-620	505	60	5,380
STS A 460-620	605	60	7,609



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

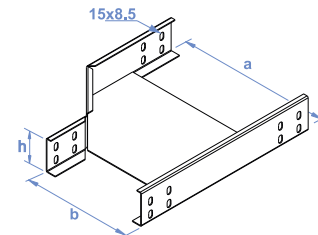


Sol Redüksiyon / Left Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-615	105	60	0,674
STS A 415-615	155	60	0,943
STS A 420-615	205	60	1,187
STS A 425-615	255	60	1,583
STS A 430-615	305	60	2,129

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-620	405	60	3,968
STS A 450-620	505	60	5,380
STS A 460-620	605	60	7,609



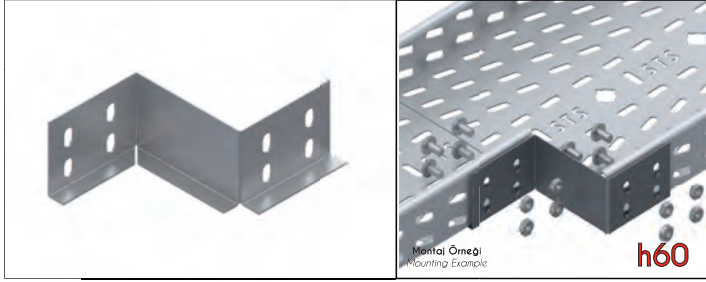
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

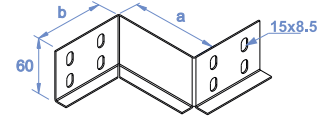
• Ölçüler mm.dir - Dimensions in mm.

Z Tipi Redüksiyon / Z Type Reducer



Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-615	85	25	0,164
STS ZR050-615	85	50	0,185
STS ZR100-615	85	100	0,227
STS ZR150-615	85	150	0,268
STS ZR200-615	85	200	0,310
STS ZR250-615	85	250	0,352
STS ZR300-615	85	300	0,394

Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR400-620	85	400	0,638
STS ZR500-620	85	500	0,749
STS ZR600-620	85	600	0,861



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

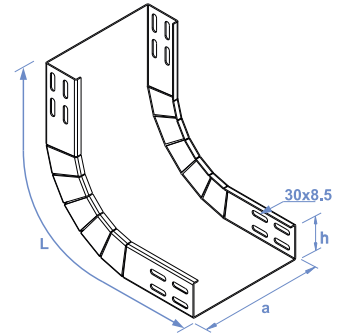


İç Bükey Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 505-615	50	625	1,086
STS A 510-615	100	625	1,550
STS A 515-615	150	625	1,881
STS A 520-615	200	625	2,212
STS A 525-615	250	625	2,477
STS A 530-615	300	625	2,861

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 540-620	400	625	4,698
STS A 550-620	500	625	5,581
STS A 560-620	600	625	6,464



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

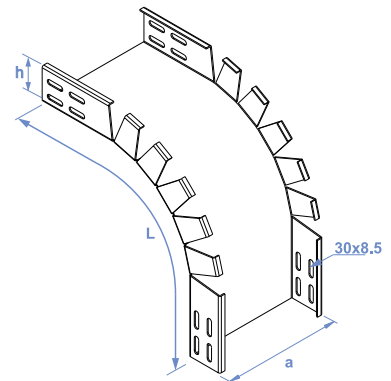


Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 605-615	50	625	1,086
STS A 610-615	100	625	1,550
STS A 615-615	150	625	1,881
STS A 620-615	200	625	2,212
STS A 625-615	250	625	2,477
STS A 630-615	300	625	2,861

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 640-620	400	625	4,698
STS A 650-620	500	625	5,581
STS A 660-620	600	625	6,464



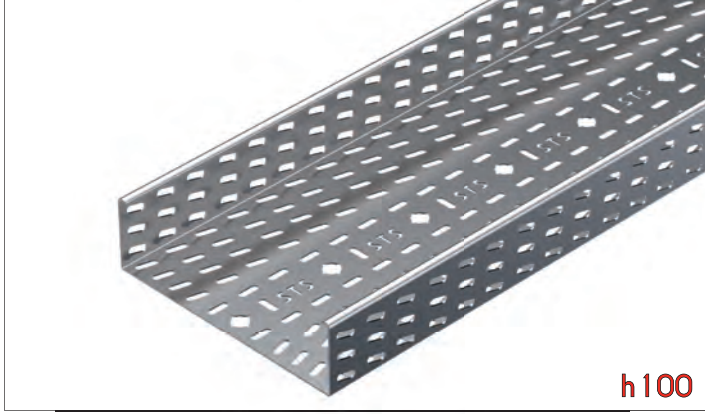
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

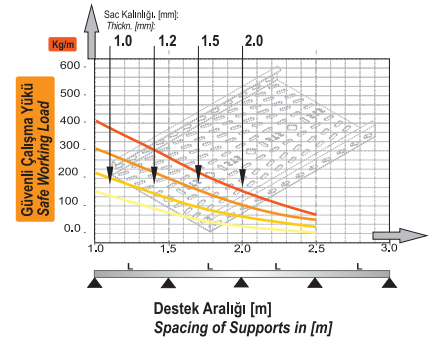
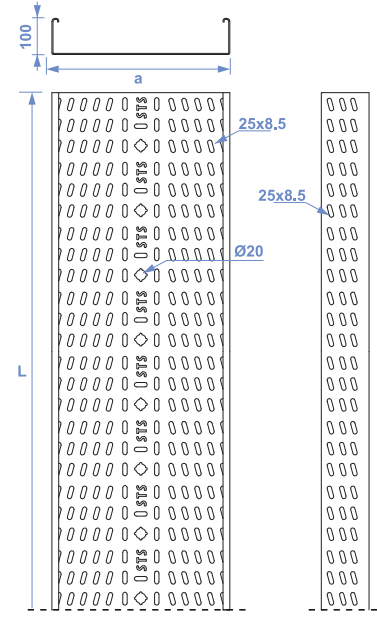
Kablo Kanalı Delikli Tip / Perforated Cable Trays



Ürün Kodu Product Code	a mm	L mm	1,2 mm kg m
STS A 10-1012	100	2500	2,307
STS A 15-1012	150	2500	2,675
STS A 20-1012	200	2500	3,042

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS A 10-1015	100	2500	2,884
STS A 15-1015	150	2500	3,343
STS A 20-1015	200	2500	3,802
STS A 25-1015	250	2500	4,262
STS A 30-1015	300	2500	4,721
STS A 40-1015	400	2500	5,621

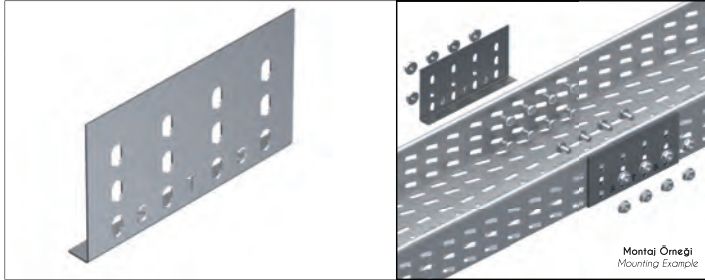
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS A 30-1020	300	2500	6,294
STS A 40-1020	400	2500	7,495
STS A 50-1020	500	2500	8,496
STS A 60-1020	600	2500	9,689



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

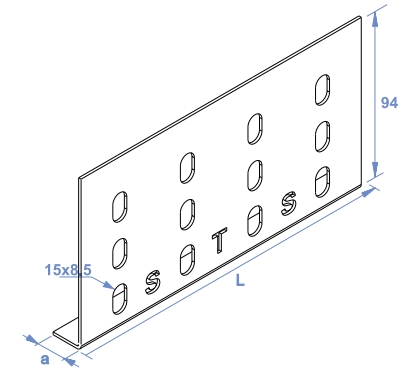


Kanal Ek Elemanı / Straight Connector



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A1-10	15	170	0,220

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A2-10	40	170	0,297



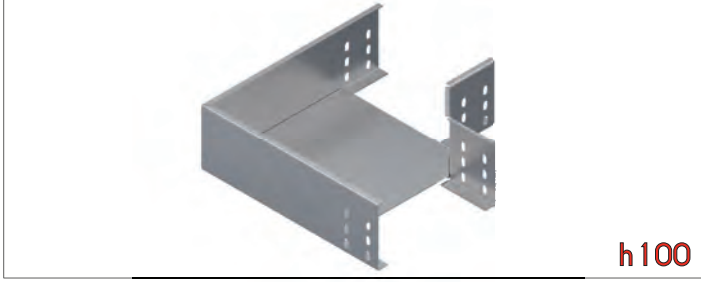
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

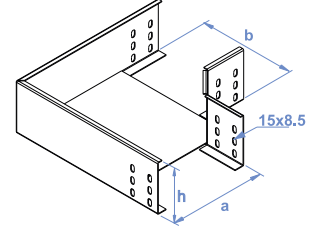
• Ölçüler mm.dir - Dimensions in mm.

90° Dönüş Elemanı / Horizontal Bends 90°



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 110-1015	105	100	1,969
STS A 115-1015	155	100	2,486
STS A 120-1015	205	100	2,875
STS A 125-1015	255	100	3,526

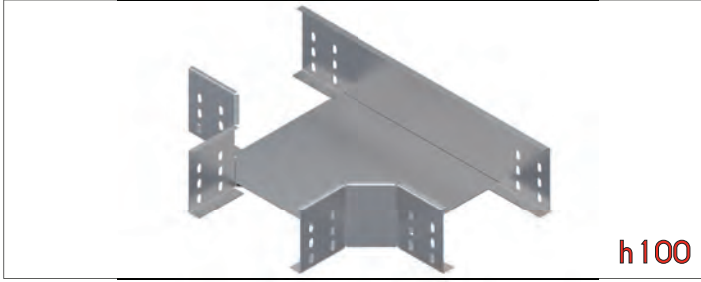
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 130-1020	305	100	5,340
STS A 140-1020	405	100	7,145
STS A 150-1020	505	100	9,248
STS A 160-1020	605	100	11,649



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

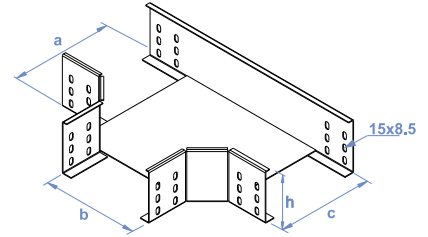


T Dönüş Elemanı / Horizontal Tees



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 210-1015	105	100	2,553
STS A 215-1015	155	100	3,325
STS A 220-1015	205	100	3,410
STS A 225-1015	255	100	4,013

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 230-1020	305	100	5,484
STS A 240-1020	405	100	7,722
STS A 250-1020	505	100	9,758
STS A 260-1020	605	100	12,092



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

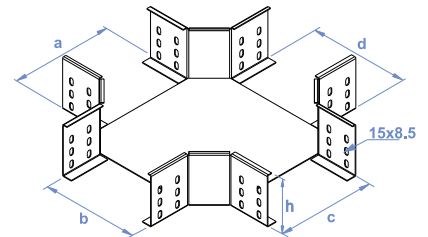


Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 310-1015	105	100	3,151
STS A 315-1015	155	100	4,547
STS A 320-1015	205	100	4,986
STS A 325-1015	255	100	5,711

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 330-1020	305	100	8,318
STS A 340-1020	405	100	10,287
STS A 350-1020	505	100	12,554
STS A 360-1020	605	100	15,119



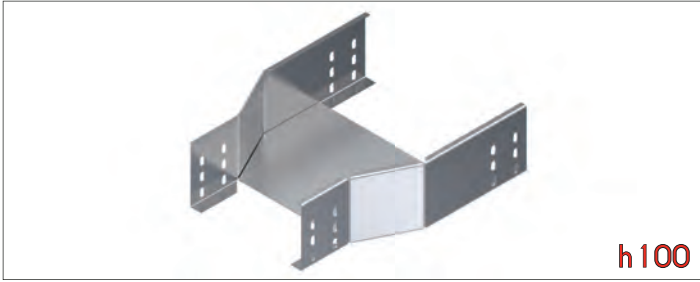
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

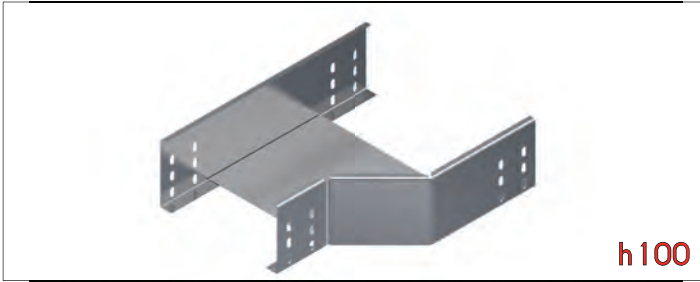
Redüksiyonlar / Reducing Angles



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSA 410-1015	105	100	2,047
STSA 415-1015	155	100	2,340
STSA 420-1015	205	100	2,791
STSA 425-1015	255	100	3,818

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSA 430-1020	305	100	5,920
STSA 440-1020	405	100	7,768
STSA 450-1020	505	100	10,368
STSA 460-1020	605	100	13,029

Sağ Redüksiyon / Right Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSA 410-1015	105	100	2,047
STSA 415-1015	155	100	2,583
STSA 420-1015	205	100	3,115
STSA 425-1015	255	100	3,818

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSA 430-1020	305	100	6,807
STSA 440-1020	405	100	8,438
STSA 450-1020	505	100	10,368
STSA 460-1020	605	100	13,029

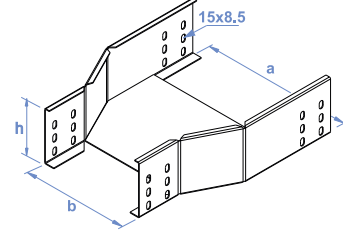
Sol Redüksiyon / Left Reducer



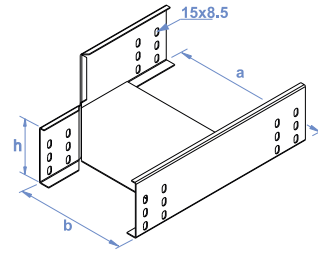
Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSA 410-1015	105	100	2,047
STSA 415-1015	155	100	2,583
STSA 420-1015	205	100	3,115
STSA 425-1015	255	100	3,818

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSA 430-1020	305	100	6,807
STSA 440-1020	405	100	8,438
STSA 450-1020	505	100	10,368
STSA 460-1020	605	100	13,029

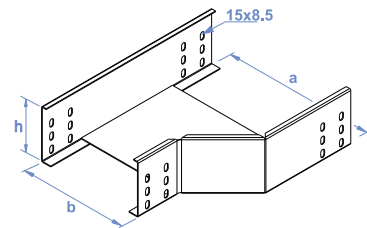
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

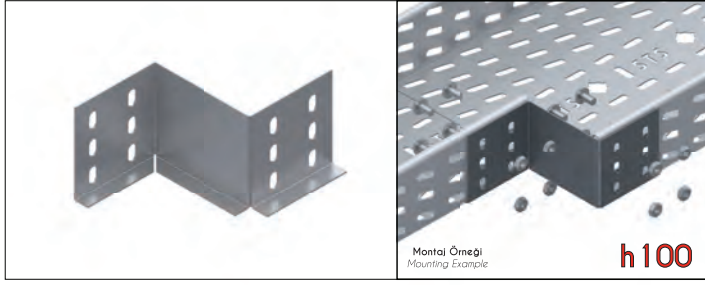


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



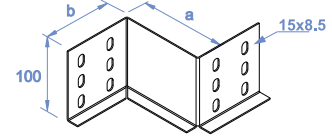
• Ölçüler mm.dir - Dimensions in mm.

Z Tipi Redüksiyon / Z Type Reducer



Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-1015	85	25	0,251
STS ZR050-1015	85	50	0,283
STS ZR100-1015	85	100	0,347
STS ZR150-1015	85	150	0,412
STS ZR200-1015	85	200	0,476
STS ZR250-1015	85	250	0,546

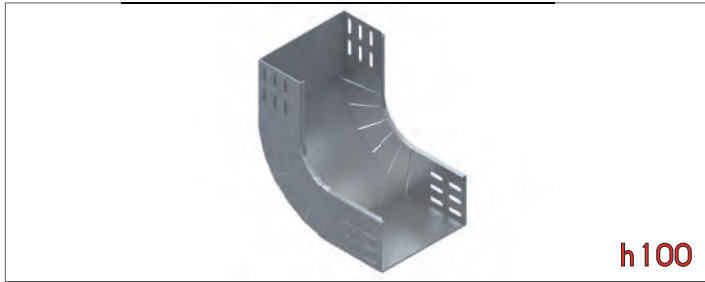
Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR300-1020	85	300	0,806
STS ZR400-1020	85	400	0,978
STS ZR500-1020	85	500	1,149
STS ZR600-1020	85	600	1,321



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

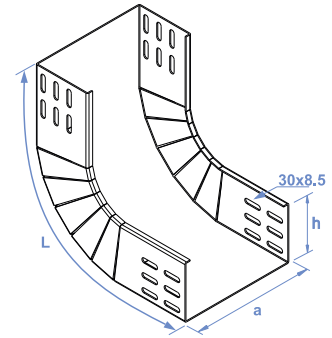


İç Bükey Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 510-1015	100	625	2,384
STS A 515-1015	150	625	2,598
STS A 520-1015	200	625	2,955
STS A 525-1015	250	625	3,384

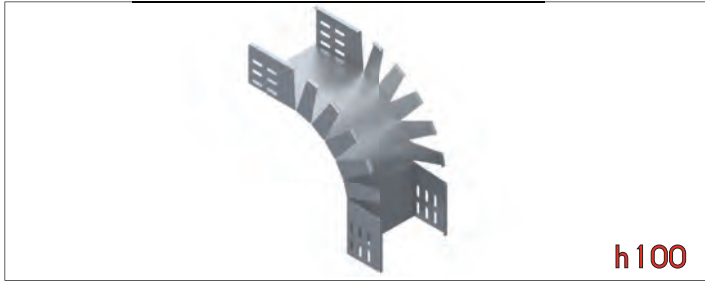
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 530-1020	300	625	4,873
STS A 540-1020	400	625	5,825
STS A 550-1020	500	625	6,777
STS A 560-1020	600	625	7,729



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

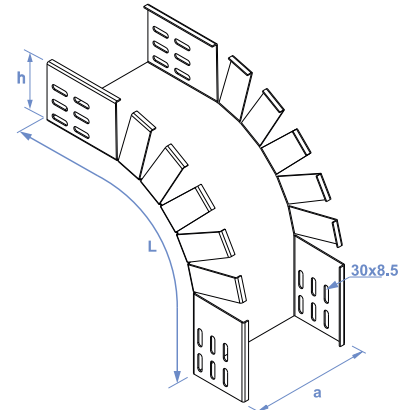


Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 610-1015	100	625	2,384
STS A 615-1015	150	625	2,598
STS A 620-1015	200	625	2,955
STS A 625-1015	250	625	3,384

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 630-1020	300	625	4,873
STS A 640-1020	400	625	5,825
STS A 650-1020	500	625	6,777
STS A 660-1020	600	625	7,729



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

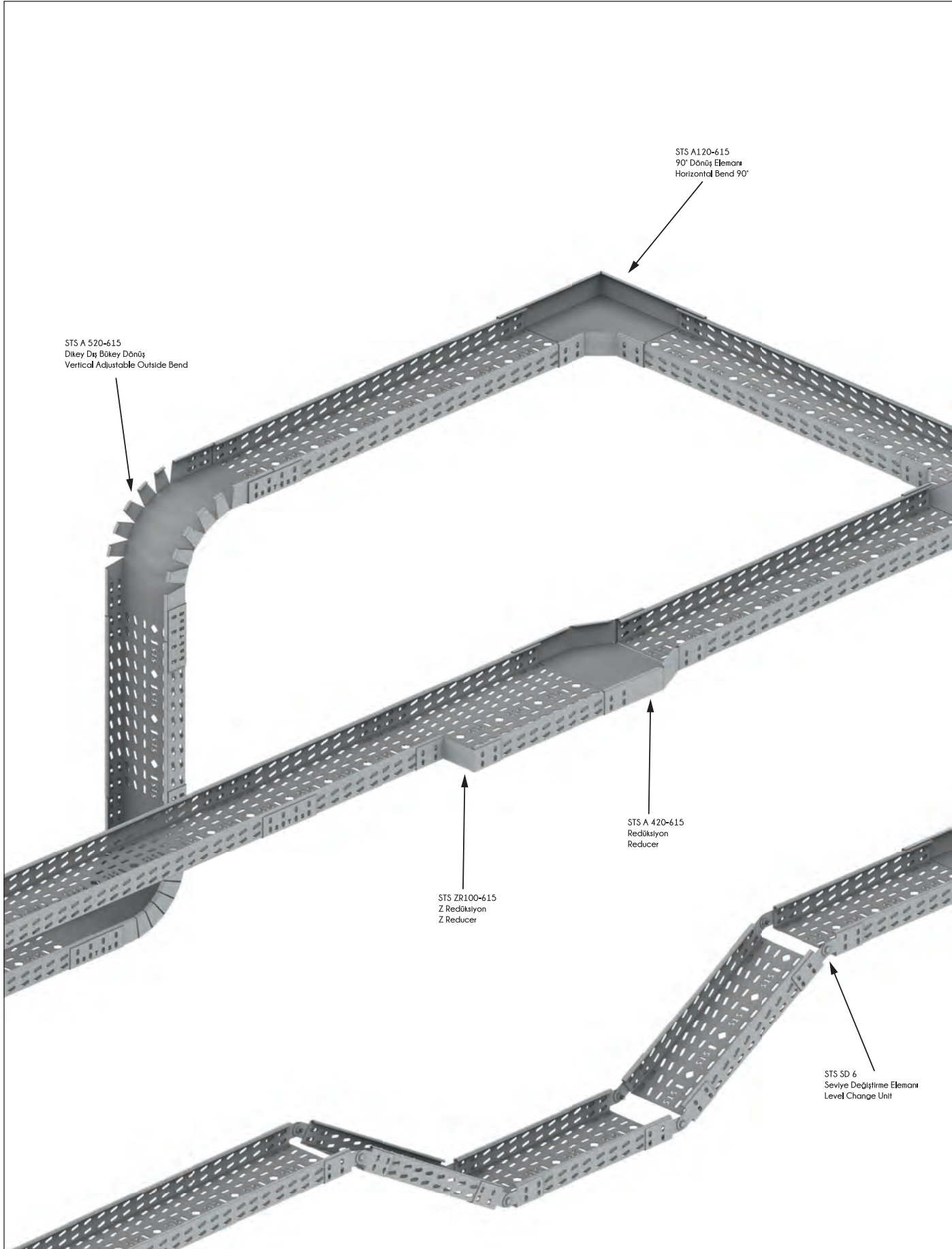


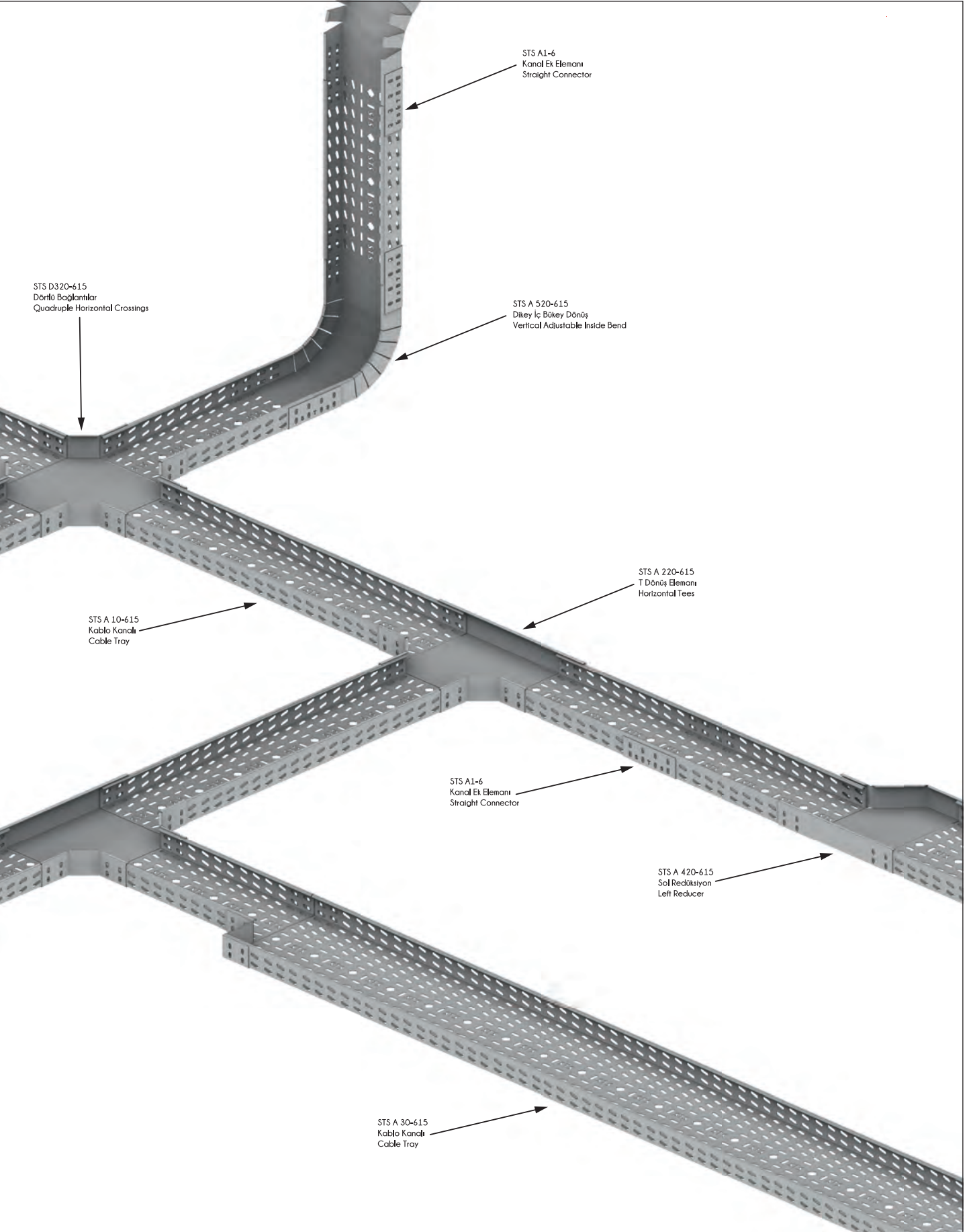
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

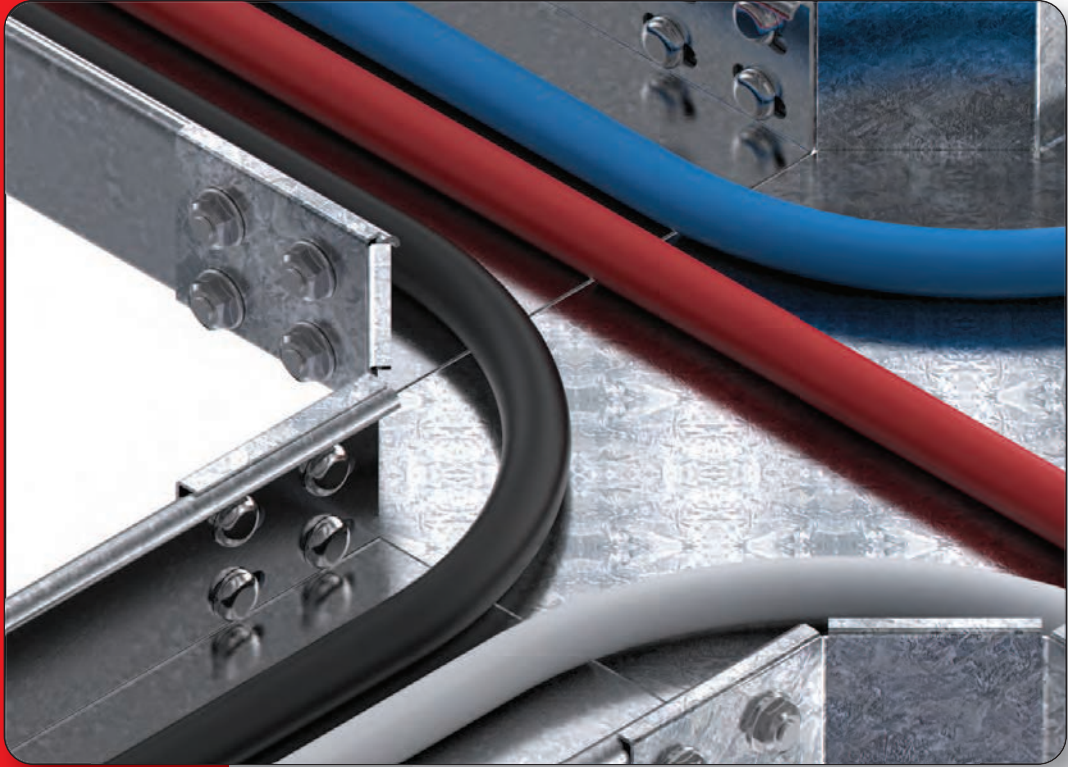
Cable Trays





3

Deliksiz Tip Kablo Kanalları Non-Perforated Cable Trays



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.



Spine Tower
2013

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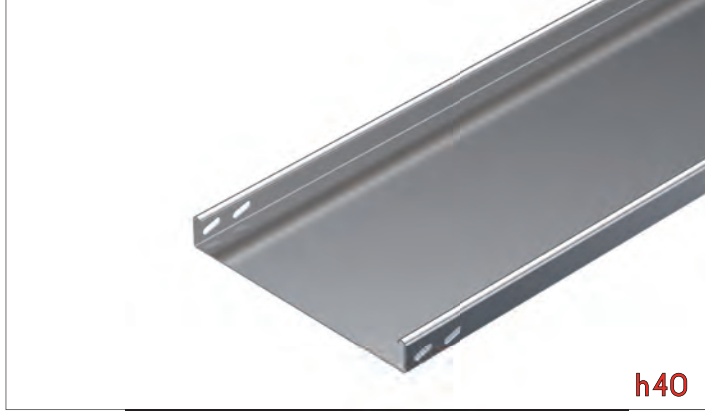
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Kablo Kanalları

Cable Trays



Kablo Kanalı Deliksiz Tip / Non-perforated Cable Trays

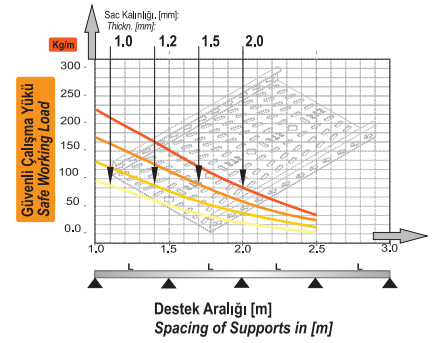
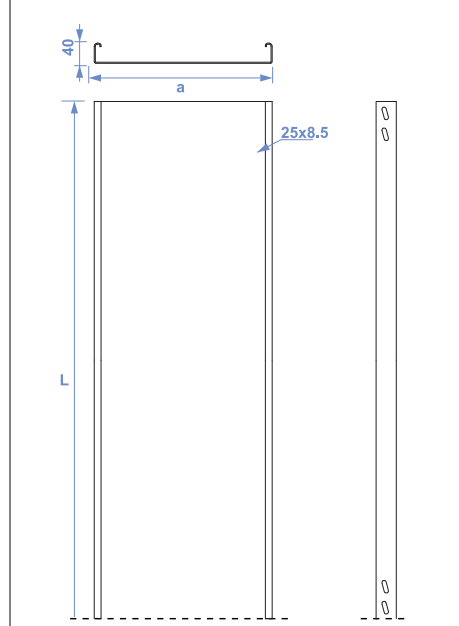


Ürün Kodu Product Code	a mm	L mm	1,0 mm kg m
STS DA 05-410	50	2500	1,135
STS DA 10-410	100	2500	1,523
STS DA 15-410	150	2500	1,915
STS A 20-410	200	2500	2,700

Ürün Kodu Product Code	a mm	L mm	1,2 mm kg m
STS DA 05-412	50	2500	1,362
STS DA 10-412	100	2500	1,827
STS DA 15-412	150	2500	2,298
STS DA 20-412	200	2500	2,768

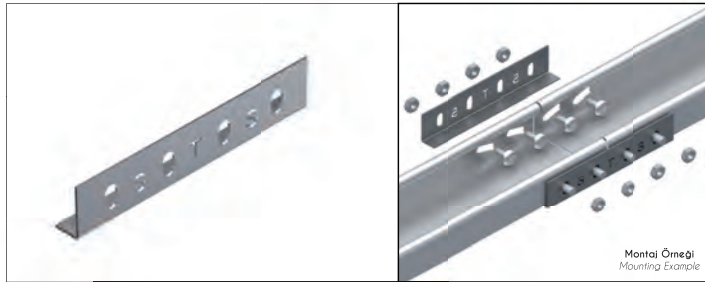
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS DA 05-415	50	2500	1,702
STS DA 10-415	100	2500	2,285
STS DA 15-415	150	2500	2,844
STS DA 20-415	200	2500	3,427
STS DA 25-415	250	2500	4,010
STS DA 30-415	300	2500	4,570
STS DA 40-415	400	2500	5,735

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS DA 30-420	300	2500	6,093
STS DA 40-420	400	2500	7,647
STS DA 50-420	500	2500	9,201
STS DA 60-420	600	2500	10,756



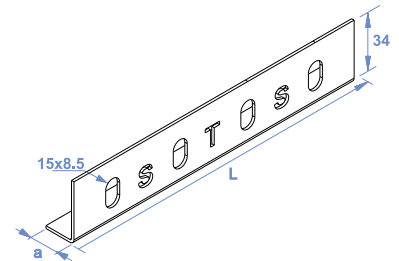
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

Kanal Ek Elemanı / Straight Connector



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A1-4	15	170	0,110

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A2-4	40	170	0,146

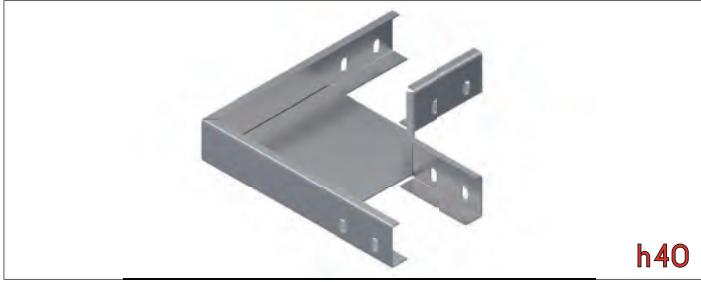


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

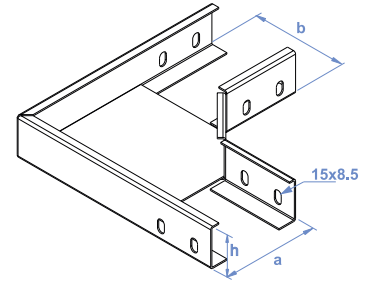
90° Dönüş Elemanı / Horizontal Bends 90°



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 105-415	55	40	0,678
STS A 110-415	105	40	0,813
STS A 115-415	155	40	1,123
STS A 120-415	205	40	1,399
STS A 125-415	255	40	2,424
STS A 130-415	305	40	2,198

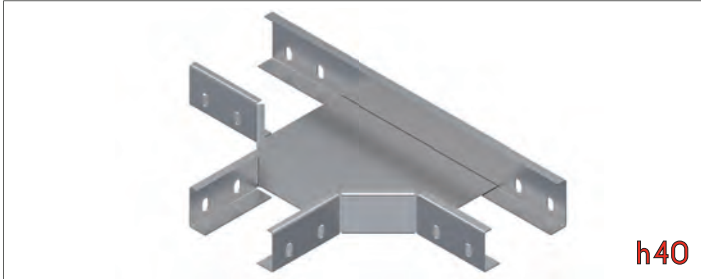
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 140-420	405	40	3,558
STS A 150-420	505	40	4,834
STS A 160-420	605	40	6,321



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



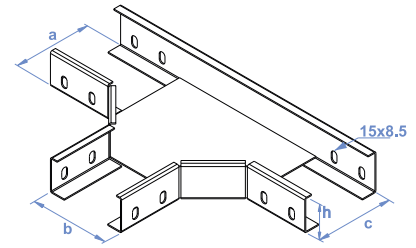
T Dönüş Elemanı / Horizontal Tees



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 205-415	55	40	0,784
STS A 210-415	105	40	0,980
STS A 215-415	165	40	1,284
STS A 220-415	205	40	1,528
STS A 225-415	255	40	1,957
STS A 230-415	305	40	2,700

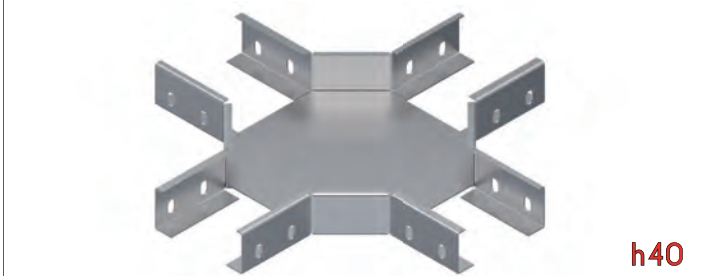
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 240-420	405	40	4,329
STS A 250-420	505	40	6,122
STS A 260-420	605	40	7,984



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



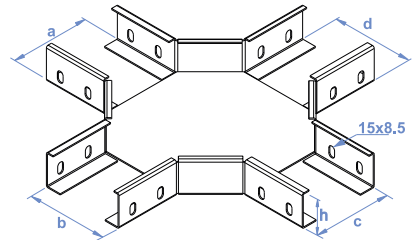
Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 305-415	55	40	1,064
STS A 310-415	105	40	1,262
STS A 315-415	155	40	1,573
STS A 320-415	205	40	1,826
STS A 325-415	255	40	2,271
STS A 330-415	305	40	2,613

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 340-420	405	40	4,833
STS A 350-420	505	40	6,479
STS A 360-420	605	40	8,424



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

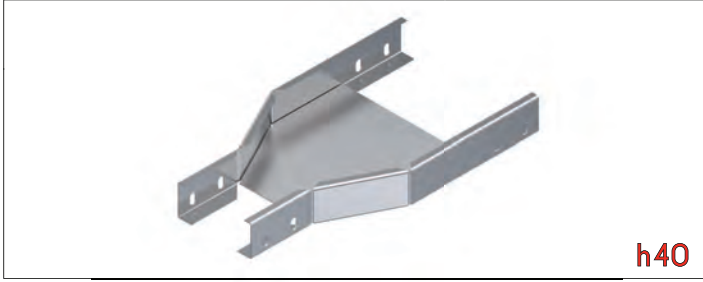
• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

Cable Trays



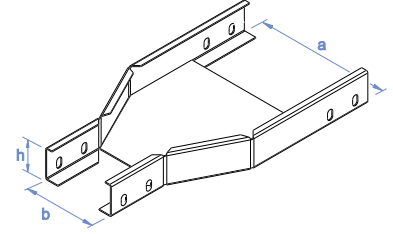
Redüksiyonlar / Reducing Angles



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-415	105	40	0,586
STS A 415-415	155	40	0,839
STS A 420-415	205	40	1,086
STS A 425-415	255	40	1,481
STS A 430-415	305	40	1,989

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-420	405	40	3,814
STS A 450-420	505	40	5,274
STS A 460-420	605	40	7,145



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



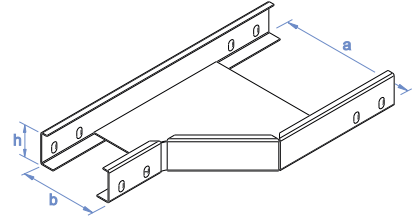
Sağ Redüksiyon / Right Reducer



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-415	105	40	0,586
STS A 415-415	155	40	0,839
STS A 420-415	205	40	1,086
STS A 425-415	255	40	1,481
STS A 430-415	305	40	1,989

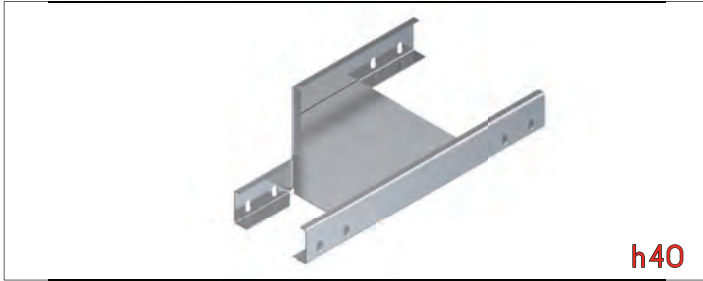
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-420	405	40	3,814
STS A 450-420	505	40	5,274
STS A 460-420	605	40	7,145



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



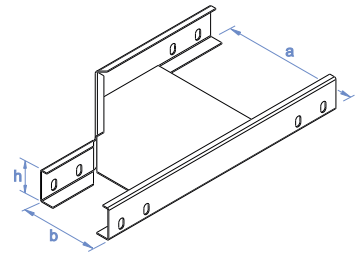
Sol Redüksiyon / Left Reducer



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-415	105	40	0,586
STS A 415-415	155	40	0,839
STS A 420-415	205	40	1,086
STS A 425-415	255	40	1,481
STS A 430-415	305	40	1,989

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-420	405	40	3,814
STS A 450-420	505	40	5,274
STS A 460-420	605	40	7,145



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



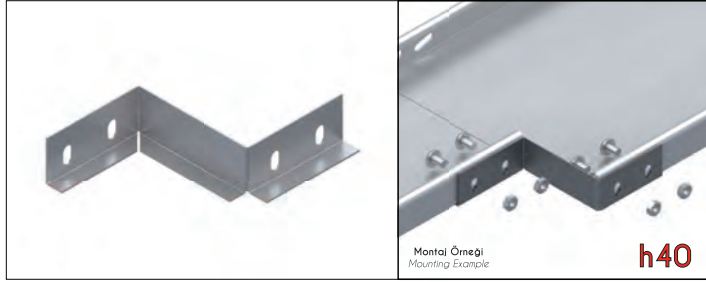
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

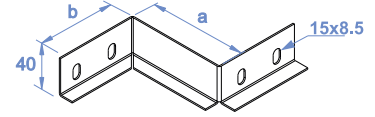
Cable Trays

Z Tipi Redüksiyon / Z Type Reducer



Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-415	85	25	0,120
STS ZR050-415	85	50	0,135
STS ZR100-415	85	100	0,166
STS ZR150-415	85	150	0,197
STS ZR200-415	85	200	0,228
STS ZR250-415	85	250	0,258
STS ZR300-415	85	300	0,289

Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR400-420	85	400	0,468
STS ZR500-420	85	500	0,550
STS ZR600-420	85	600	0,632



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

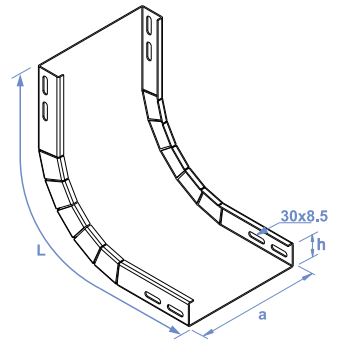


İç Bükey Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 505-415	50	625	0,848
STS A 510-415	100	625	1,142
STS A 515-415	150	625	1,437
STS A 520-415	200	625	1,731
STS A 525-415	250	625	2,025
STS A 530-415	300	625	2,320

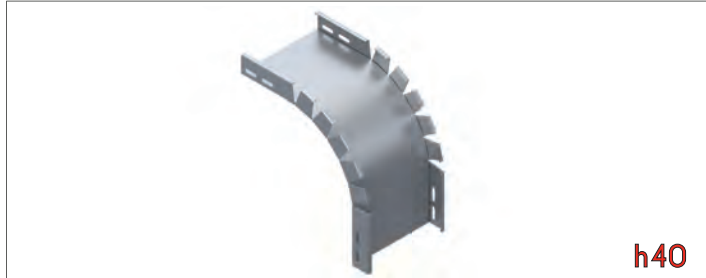
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 540-420	400	625	3,862
STS A 550-420	500	625	4,647
STS A 560-420	600	625	5,432



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

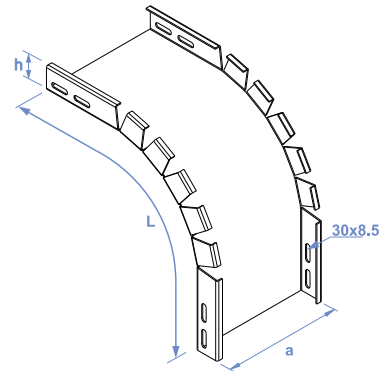


Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 605-415	50	625	0,848
STS A 610-415	100	625	1,142
STS A 615-415	150	625	1,437
STS A 620-415	200	625	1,731
STS A 625-415	250	625	2,025
STS A 630-415	300	625	2,320

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 640-420	400	625	3,862
STS A 650-420	500	625	4,647
STS A 660-420	600	625	5,432



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

Cable Trays



Kablo Kanalı Deliksiz Tip / Non-perforated Cable Trays

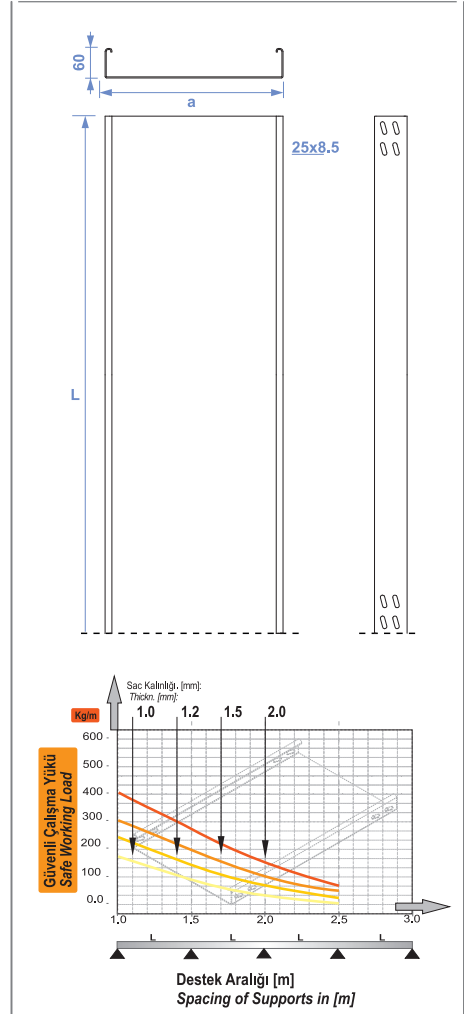


Ürün Kodu Product Code	a mm	L mm	1,0 mm kg m
STS DA 05-610	50	2500	1,460
STS DA 10-610	100	2500	1,837
STS DA 15-610	150	2500	2,229
STS DA 20-610	200	2500	2,622

Ürün Kodu Product Code	a mm	L mm	1,2 mm kg m
STS DA 05-612	50	2500	1,752
STS DA 10-612	100	2500	2,204
STS DA 15-612	150	2500	2,675
STS DA 20-612	200	2500	3,146

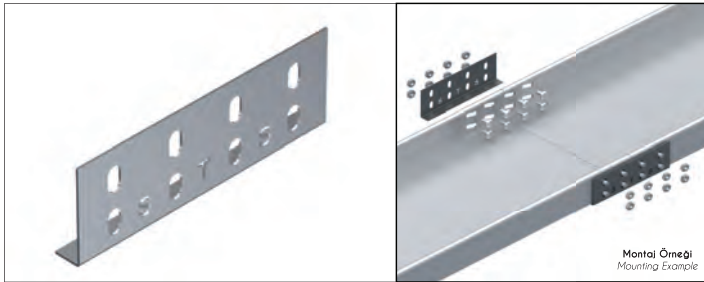
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS DA 05-615	50	2500	2,190
STS DA 10-615	100	2500	2,755
STS DA 15-615	150	2500	3,344
STS DA 20-615	200	2500	3,983
STS DA 25-615	250	2500	4,522
STS DA 30-615	300	2500	5,110
STS DA 40-615	400	2500	6,283

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS DA 30-620	300	2500	6,814
STS DA 40-620	400	2500	8,384
STS DA 50-620	500	2500	9,922
STS DA 60-620	600	2500	11,492



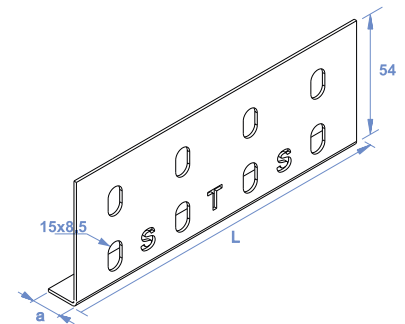
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

Kanal Ek Elemanı / Straight Connector



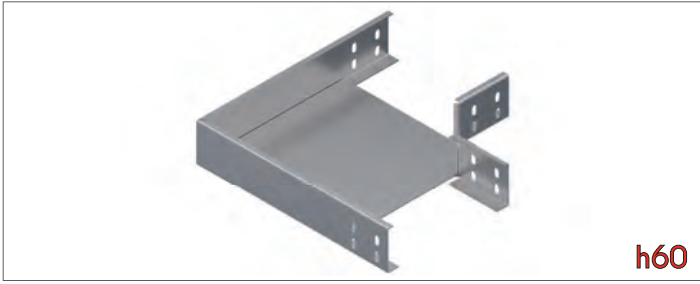
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A1-6	15	170	0,145

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A2-6	40	170	0,182



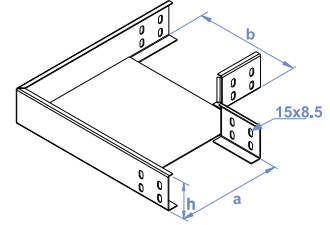
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

90° Dönüş Elemanı / Horizontal Bends 90°



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 105-615	55	60	0,819
STS A 110-615	105	60	0,953
STS A 115-615	155	60	1,368
STS A 120-615	205	60	1,682
STS A 125-615	255	60	2,189
STS A 130-615	305	60	2,570

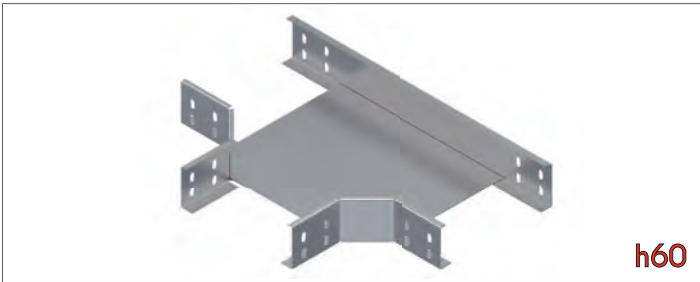
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 140-620	405	60	4,909
STS A 150-620	505	60	5,554
STS A 160-620	605	60	7,184



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

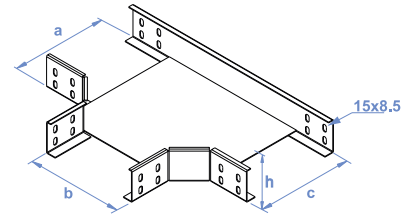


T Dönüş Elemanı / Horizontal Tees



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 205-615	55	60	1,087
STS A 210-615	105	60	1,217
STS A 215-615	165	60	1,591
STS A 220-615	205	60	1,863
STS A 225-615	255	60	2,389
STS A 230-615	305	60	3,701

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 240-620	405	60	5,017
STS A 250-620	505	60	7,049
STS A 260-620	605	60	9,097



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

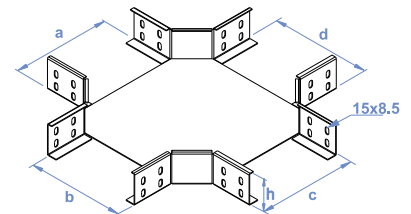


Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 305-615	55	60	1,054
STS A 310-615	105	60	1,179
STS A 315-615	155	60	1,491
STS A 320-615	205	60	1,743
STS A 325-615	255	60	2,189
STS A 330-615	305	60	2,530

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 340-620	405	60	4,722
STS A 350-620	505	60	6,369
STS A 360-620	605	60	8,314



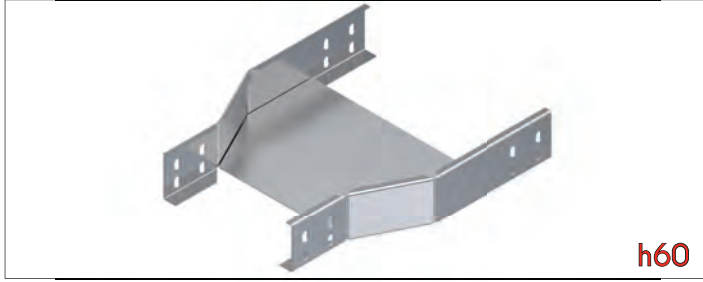
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

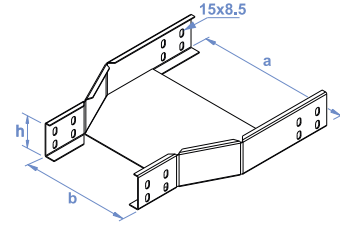
• Ölçüler mm.dir - Dimensions in mm.

Redüksiyonlar / Reducing Angles



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-615	105	60	0,674
STS A 415-615	155	60	0,943
STS A 420-615	205	60	1,187
STS A 425-615	255	60	1,583
STS A 430-615	305	60	2,129

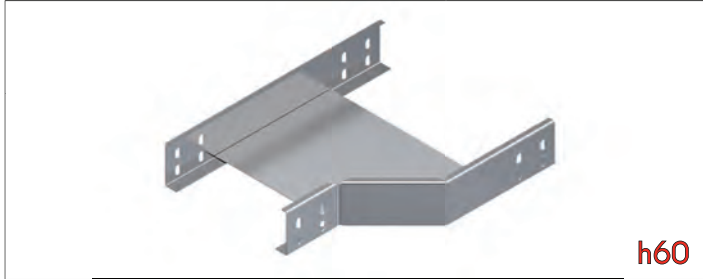
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-620	405	60	3,968
STS A 450-620	505	60	5,380
STS A 460-620	605	60	7,609



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

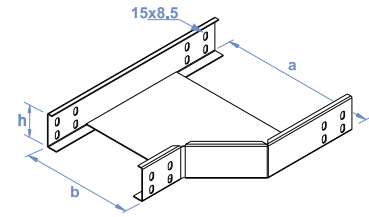


Sağ Redüksiyon / Right Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-615	105	60	0,674
STS A 415-615	155	60	0,943
STS A 420-615	205	60	1,187
STS A 425-615	255	60	1,583
STS A 430-615	305	60	2,129

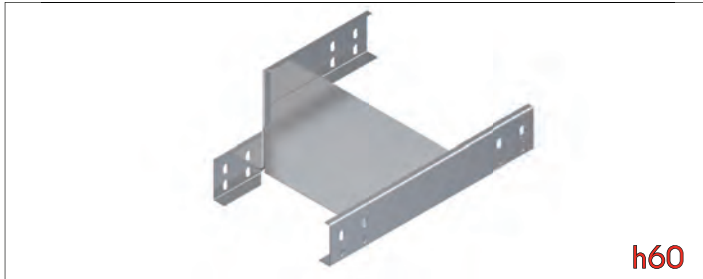
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-620	405	60	3,968
STS A 450-620	505	60	5,380
STS A 460-620	605	60	7,609



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

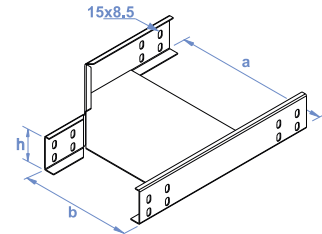


Sol Redüksiyon / Left Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 410-615	105	60	0,674
STS A 415-615	155	60	0,943
STS A 420-615	205	60	1,187
STS A 425-615	255	60	1,583
STS A 430-615	305	60	2,129

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 440-620	405	60	3,968
STS A 450-620	505	60	5,380
STS A 460-620	605	60	7,609



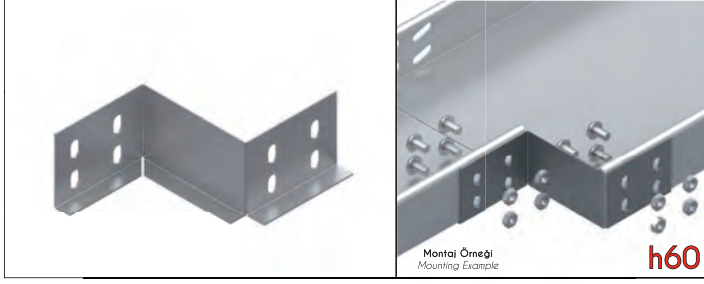
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

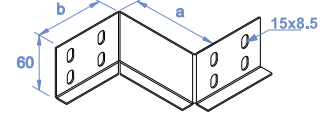
Z Tipi Redüksiyon / Z Type Reducer



h60

Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-615	85	25	0,164
STS ZR050-615	85	50	0,185
STS ZR100-615	85	100	0,227
STS ZR150-615	85	150	0,268
STS ZR200-615	85	200	0,310
STS ZR250-615	85	250	0,352
STS ZR300-615	85	300	0,394

Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR400-620	85	400	0,638
STS ZR500-620	85	500	0,749
STS ZR600-620	85	600	0,861



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



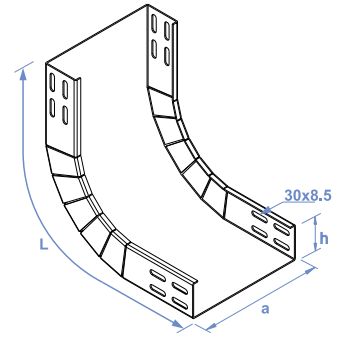
İç Bükey Elemanlar / Vertical Adjustable Inside Bends



h60

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 505-615	50	625	1,086
STS A 510-615	100	625	1,550
STS A 515-615	150	625	1,881
STS A 520-615	200	625	2,212
STS A 525-615	250	625	2,477
STS A 530-615	300	625	2,861

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 540-620	400	625	4,698
STS A 550-620	500	625	5,581
STS A 560-620	600	625	6,464



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



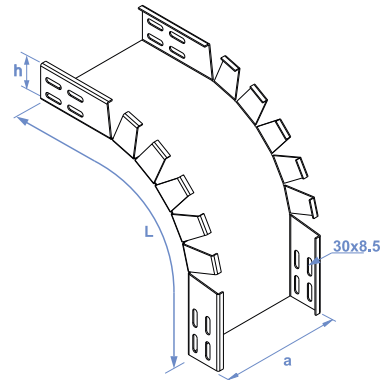
Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



h60

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 605-615	50	625	1,086
STS A 610-615	100	625	1,550
STS A 615-615	150	625	1,881
STS A 620-615	200	625	2,212
STS A 625-615	250	625	2,477
STS A 630-615	300	625	2,861

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 640-620	400	625	4,698
STS A 650-620	500	625	5,581
STS A 660-620	600	625	6,464



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

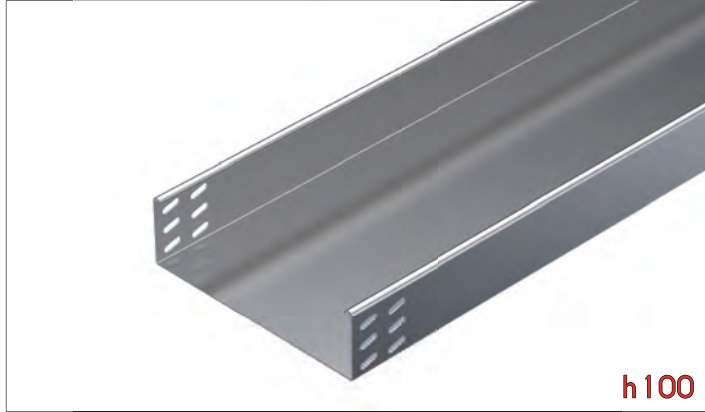
• Ölçüler mm'dir - Dimensions in mm.

Kablo Kanalları

Cable Trays



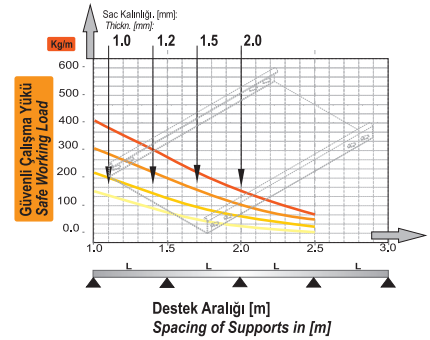
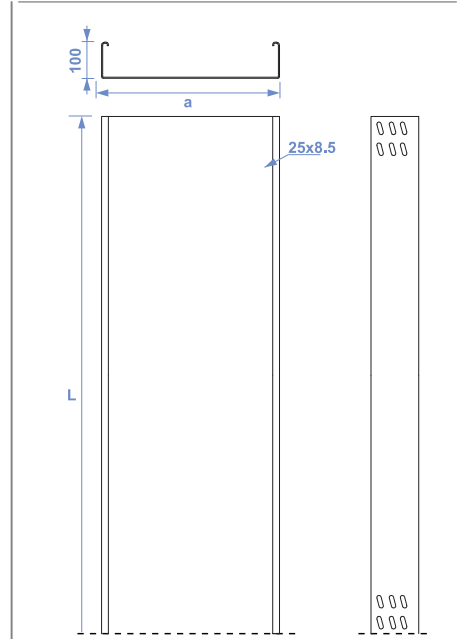
Kablo Kanalı Deliksiz Tip / Non-perforated Cable Trays



Ürün Kodu Product Code	a mm	L mm	1,2 mm kg m
STS DA 10-1012	100	2500	2,928
STS DA 15-1012	150	2500	3,395
STS DA 20-1012	200	2500	3,861

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS DA10-1015	100	2500	3,660
STS DA15-1015	150	2500	4,243
STS DA20-1015	200	2500	4,826
STS DA25-1015	250	2500	5,409
STS DA30-1015	300	2500	5,964
STS DA40-1015	400	2500	7,134

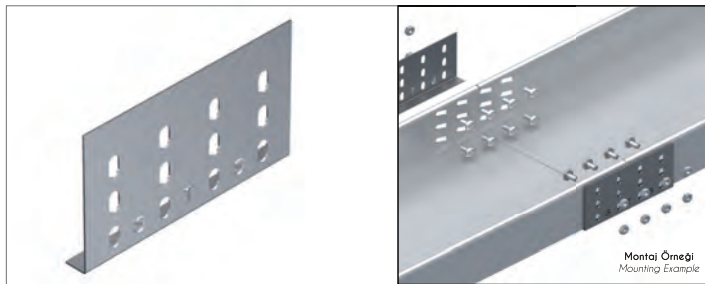
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS DA30-1020	300	2500	7,958
STS DA40-1020	400	2500	9,512
STS DA50-1020	500	2500	11,067
STS DA60-1020	600	2500	12,621



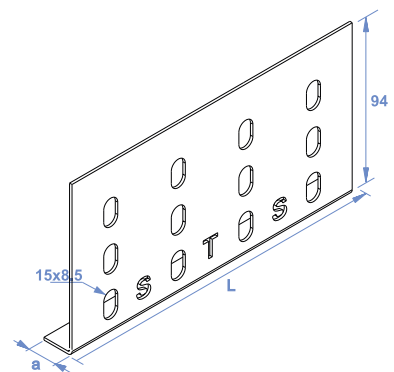
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Kanal Ek Elemanı / Straight Connector



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A1-10	15	170	0,220



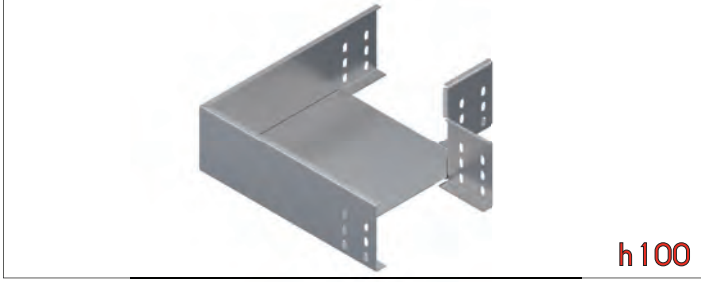
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

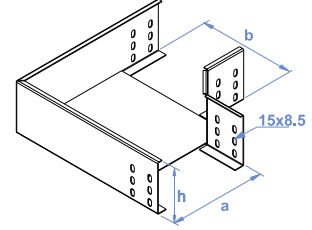
• Ölçüler mm.dir - Dimensions in mm.

90° Dönüş Elemanı / Horizontal Bends 90°



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 110-1015	105	100	1,921
STS A 115-1015	155	100	2,997
STS A 120-1015	205	100	2,827
STS A 125-1015	255	100	3,355

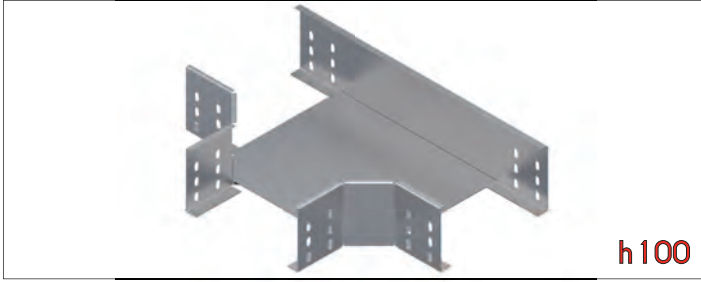
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 130-1020	305	100	5,154
STS A 140-1020	405	100	6,959
STS A 150-1020	505	100	9,062
STS A 160-1020	605	100	11,463



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

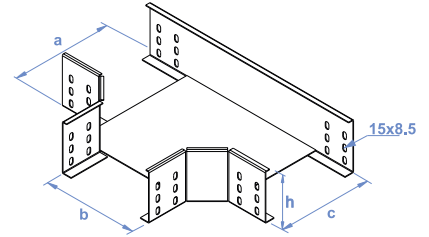


T Dönüş Elemanı / Horizontal Tees



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 210-1015	105	100	2,123
STS A 215-1015	155	100	2,912
STS A 220-1015	205	100	2,979
STS A 225-1015	255	100	3,600

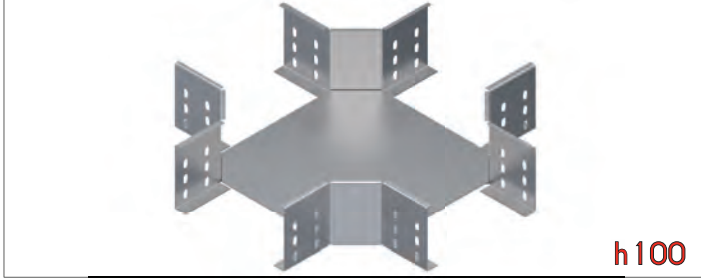
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 230-1020	305	100	5,411
STS A 240-1020	405	100	7,149
STS A 250-1020	505	100	9,185
STS A 260-1020	605	100	11,519



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

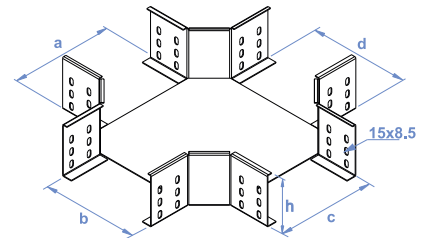


Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS A 310-1015	55	100	3,151
STS A 315-1015	75	100	4,547
STS A 320-1015	105	100	4,986
STS A 325-1015	165	100	5,711

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS A 330-1020	305	100	8,318
STS A 340-1020	405	100	10,287
STS A 350-1020	505	100	12,554
STS A 360-1020	605	100	15,119



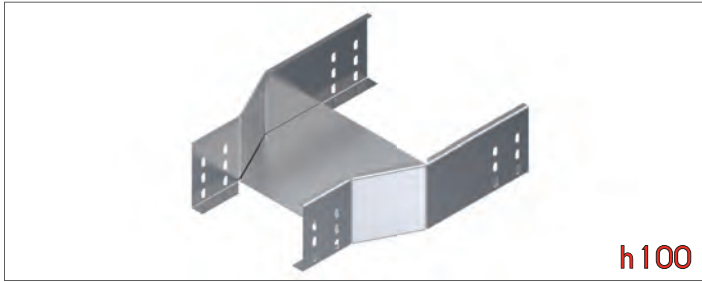
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

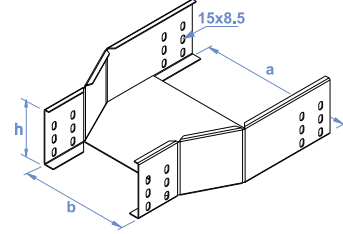
• Ölçüler mm.dir - Dimensions in mm.

Redüksiyonlar / Reducing Angles



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSA 410-1015	105	100	2,047
STSA 415-1015	155	100	2,583
STSA 420-1015	205	100	3,115
STSA 425-1015	255	100	3,818

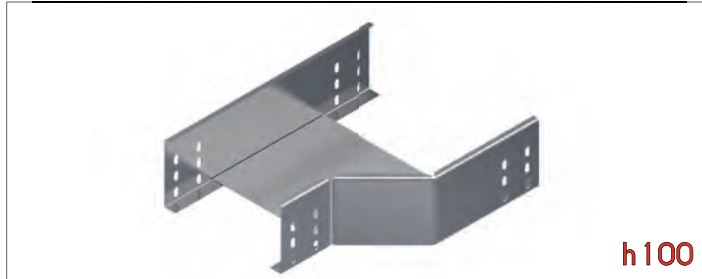
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSA 430-1020	305	100	6,807
STSA 440-1020	405	100	8,438
STSA 450-1020	505	100	10,368
STSA 460-1020	605	100	13,029



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

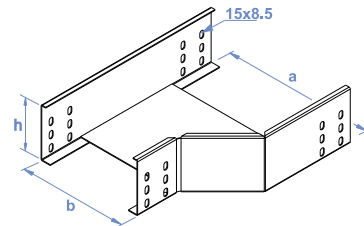


Sağ Redüksiyon / Right Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSA 410-1015	105	100	2,047
STSA 415-1015	155	100	2,583
STSA 420-1015	205	100	3,115
STSA 425-1015	255	100	3,818

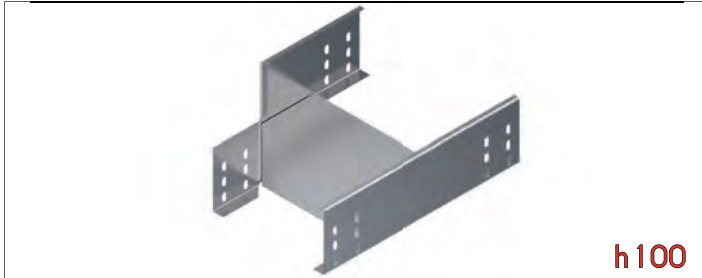
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSA 430-1020	305	100	6,807
STSA 440-1020	405	100	8,438
STSA 450-1020	505	100	10,368
STSA 460-1020	605	100	13,029



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

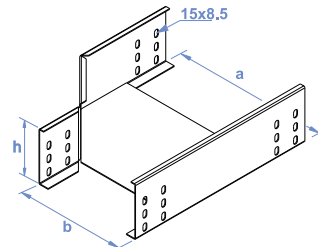


Sol Redüksiyon / Left Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSA 410-1015	105	100	2,047
STSA 415-1015	155	100	2,583
STSA 420-1015	205	100	3,115
STSA 425-1015	255	100	3,818

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSA 430-1020	305	100	6,807
STSA 440-1020	405	100	8,438
STSA 450-1020	505	100	10,368
STSA 460-1020	605	100	13,029



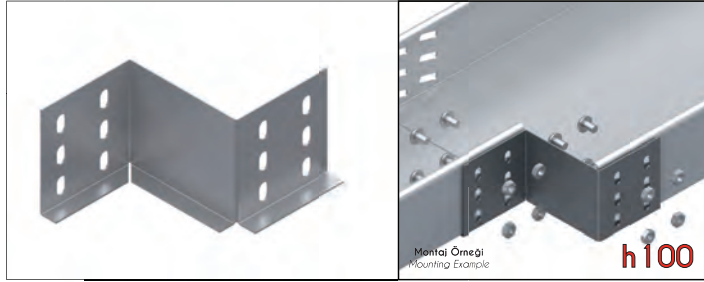
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

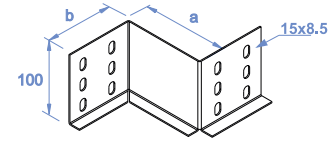
• Ölçüler mm.dir - Dimensions in mm.

Z Tipi Redüksiyon / Z Type Reducer



Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-1015	85	25	0,251
STS ZR050-1015	85	50	0,283
STS ZR100-1015	85	100	0,347
STS ZR150-1015	85	150	0,412
STS ZR200-1015	85	200	0,476
STS ZR250-1015	85	250	0,546

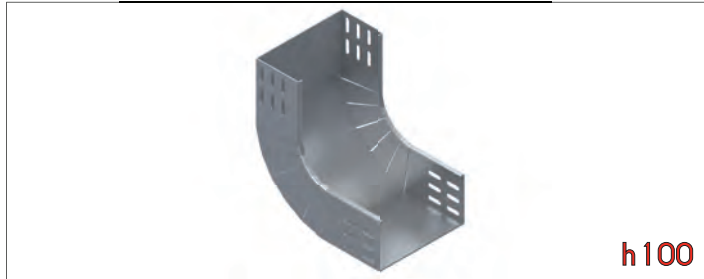
Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR300-1020	85	300	0,806
STS ZR400-1020	85	400	0,978
STS ZR500-1020	85	500	1,149
STS ZR600-1020	85	600	1,321



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

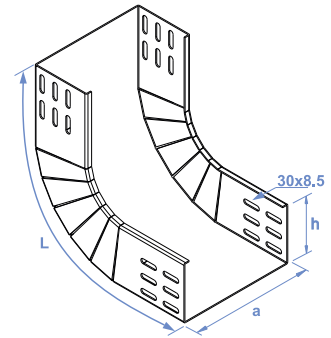


İç Bükey Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 510-1015	100	625	1,336
STS A 515-1015	150	625	2,598
STS A 520-1015	200	625	2,955
STS A 525-1015	250	625	3,384

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 530-1020	300	625	4,873
STS A 540-1020	400	625	5,825
STS A 550-1020	500	625	6,777
STS A 560-1020	600	625	7,729



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

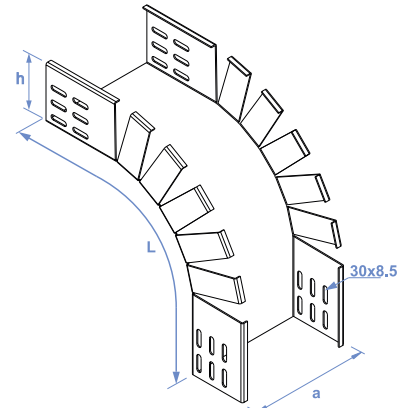


Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS A 610-1015	100	625	1,336
STS A 615-1015	150	625	2,598
STS A 620-1015	200	625	2,955
STS A 625-1015	250	625	3,384

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS A 630-1020	300	625	4,873
STS A 640-1020	400	625	5,825
STS A 650-1020	500	625	6,777
STS A 660-1020	600	625	7,729



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

Cable Trays

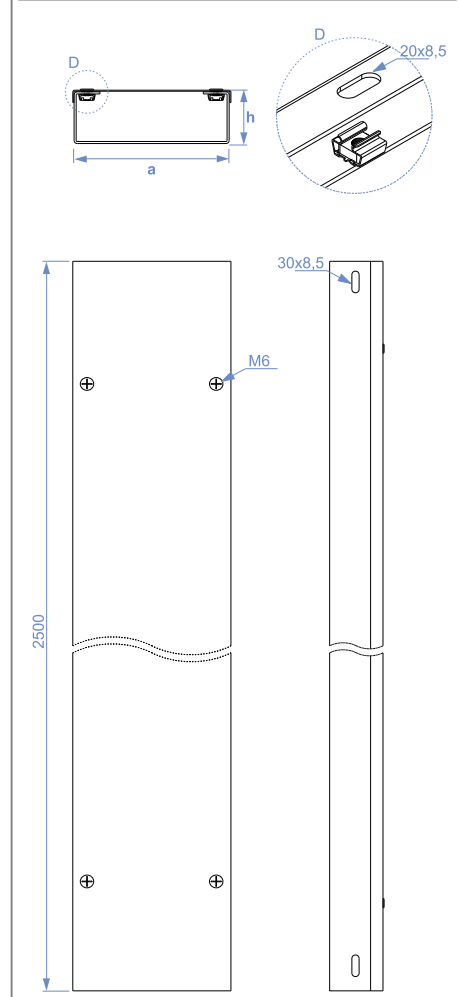


Trunking Kablo Kanalları / Trunking Cable Trays



Ürün Kodu Product Code	h mm	a mm	1,2 mm kg m
STS T 05-512	100	50	2,540
STS T 10-512	150	100	3,490
STS T 15-512	200	150	4,430
STS T 20-512	400	200	5,320

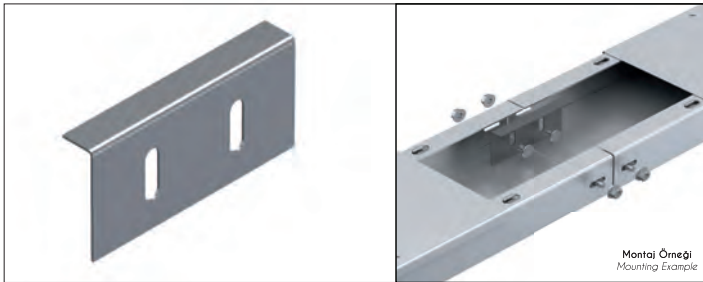
Ürün Kodu Product Code	h mm	a mm	1,2 mm kg m
STS T 10-1012	100	100	4,250
STS T 15-1012	100	150	5,370
STS T 20-1012	100	200	6,331
STS T 15-1512	150	150	6,320
STS T 20-1512	150	200	7,250



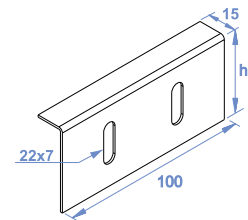
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Kanal Ek Elemanı / Straight Connector



Ürün Kodu Product Code	h mm	a mm	1,2 mm kg/ad kg/pcs
STS T1-5	50	15	0,058
STS T1-10	100	15	0,110
STS T1-15	100	15	0,170



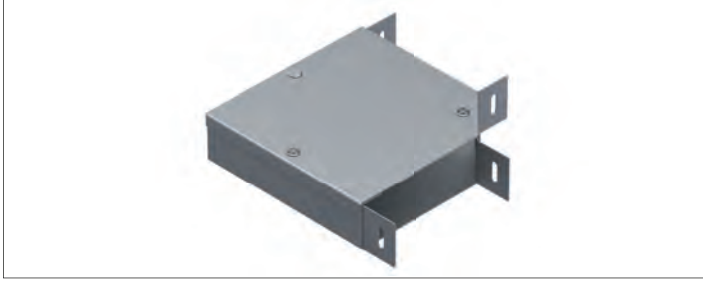
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

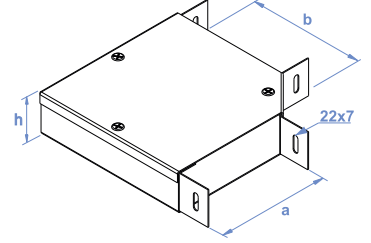
• Ölçüler mm.dir - Dimensions in mm.

90° Dönüş Elemanı / Horizontal Bends 90°



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS T 105-512	50	50	0,620
STS T 110-512	100	50	0,960
STS T 115-512	150	50	1,390
STS T 120-512	200	50	1,830

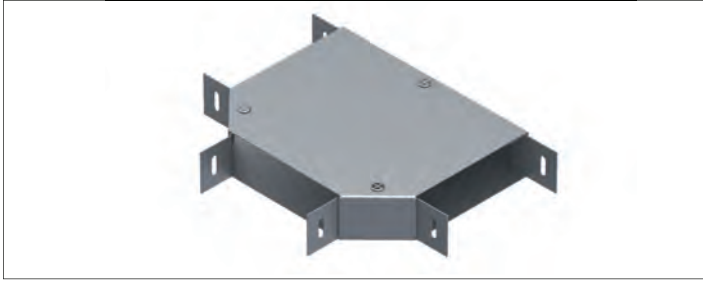
Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS T 110-1012	100	100	1,360
STS T 115-1012	150	100	1,705
STS T 120-1012	200	100	2,140
STS T 115-1020	150	150	2,020
STS T 120-1020	200	150	2,460



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

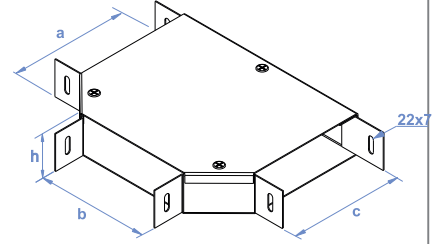


T Dönüş Elemanı / Horizontal Tees



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS T 205-512	50	50	0,800
STS T 210-512	100	50	1,190
STS T 215-512	150	50	1,630
STS T 220-512	200	50	2,160

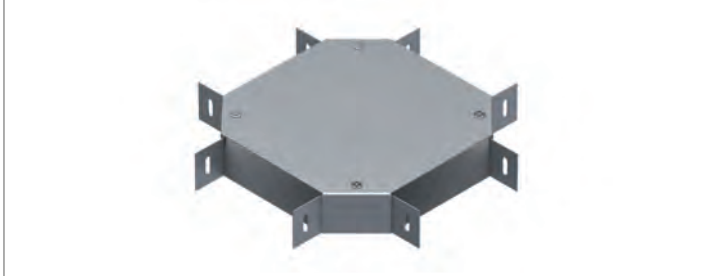
Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS T 210-1012	100	100	1,490
STS T 215-1012	150	100	1,950
STS T 220-1012	200	100	2,510
STS T 215-1512	150	150	2,280
STS T 220-1512	200	150	2,860



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

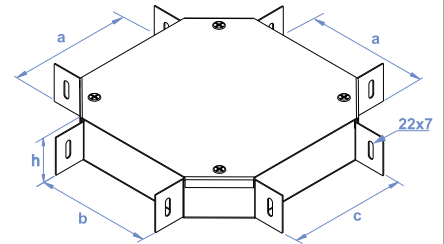


Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS T 305-512	50	50	1,050
STS T 310-512	100	50	1,400
STS T 315-512	150	50	1,840
STS T 320-512	200	50	2,370

Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS T 310-1012	100	100	1,720
STS T 315-1012	150	100	2,160
STS T 320-1012	200	100	2,690
STS T 315-1512	150	150	2,480
STS T 320-1512	200	150	3,010



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

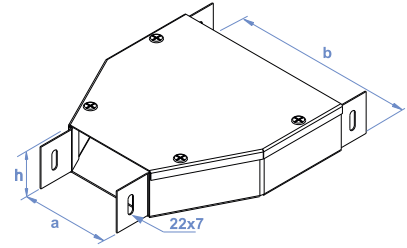
• Ölçüler mm.dir - Dimensions in mm.

Redüksiyonlar / Reducing Angles



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STST 410-512	100	50	0,580
STST 415-512	150	50	0,920
STST 420-512	200	50	1,350
STST 410-1012	100	100	0,780

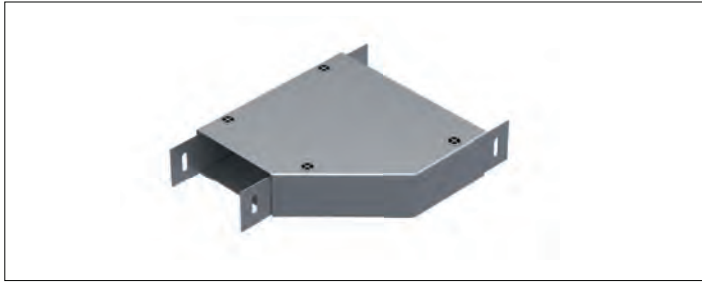
Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STST 415-1012	150	100	1,160
STST 420-1012	200	100	1,640
STST 415-1512	150	150	1,410
STST 420-1512	200	150	2,090



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

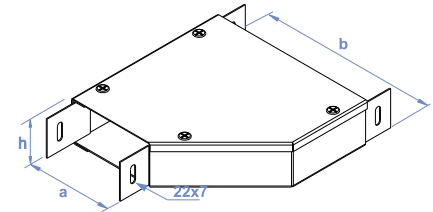


Sağ Redüksiyon / Right Reducer



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STST 410-512	100	50	0,580
STST 415-512	150	50	0,920
STST 420-512	200	50	1,350
STST 410-1012	100	100	0,780

Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STST 415-1012	150	100	1,160
STST 420-1012	200	100	1,640
STST 415-1512	150	150	1,410
STST 420-1512	200	200	2,090



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

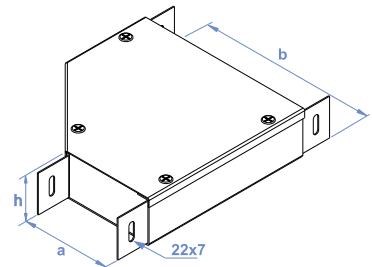


Sol Redüksiyon / Left Reducer



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STST 410-512	100	50	0,580
STST 415-512	150	50	0,920
STST 420-512	200	50	1,350
STST 410-1012	100	100	0,780

Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STST 430-1020	150	100	1,160
STST 440-1020	200	100	1,640
STST 450-1020	150	150	1,410
STST 460-1020	200	200	2,090



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

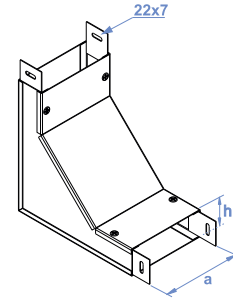
• Ölçüler mm.dir - Dimensions in mm.

İç Büküye Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	h mm	a mm	1,2 mm kg/ad kg/pcs
STST 505-512	50	50	2,440
STST 510-512	50	100	2,670
STST 515-512	50	150	2,910
STST 520-512	50	200	3,140
STST 510-1012	100	200	2,670

Ürün Kodu Product Code	h mm	a mm	1,2 mm kg/ad kg/pcs
STST 515-1012	100	150	2,910
STST 520-1012	100	200	3,140
STST 515-1512	150	150	2,905
STST 520-1512	150	200	3,125



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

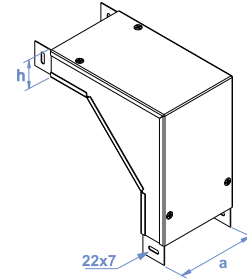


Dış Büküye Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	h mm	a mm	1,2 mm kg/ad kg/pcs
STST 605-512	50	50	2,440
STST 610-512	50	100	2,670
STST 615-512	50	150	2,910
STST 620-512	50	200	3,140
STST 610-1012	100	100	2,670

Ürün Kodu Product Code	h mm	a mm	1,2 mm kg/ad kg/pcs
STST 615-1012	100	150	2,910
STST 620-1012	100	200	3,140
STST 615-1512	150	150	2,905
STST 620-1512	150	200	3,125



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

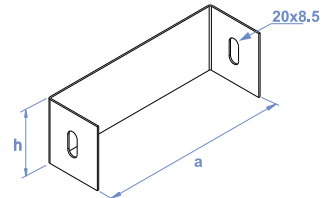


Kanal Sonlandırma Elemanı / Ending Unit



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STST 405-512	50	50	0,060
STST 410-512	100	50	0,083
STST 415-512	150	50	0,107
STST 420-512	200	50	0,130
STST 410-1012	100	100	0,164

Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STST 415-1012	150	100	0,210
STST 420-1012	200	100	0,255
STST 415-1512	150	150	0,326
STST 420-1512	200	150	0,396



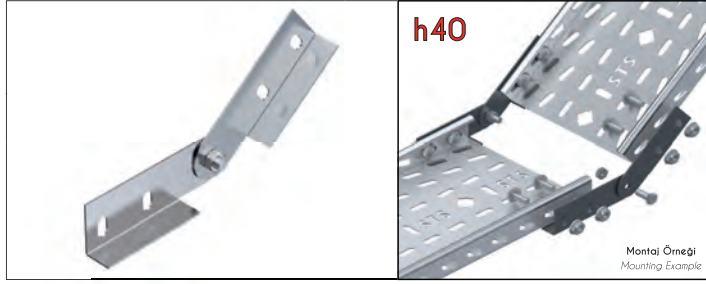
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



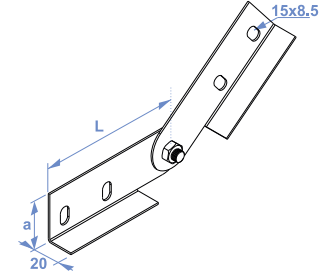
• Ölçüler mm.dir - Dimensions in mm.

• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Seviye Değiştirme Elemanı / Level Change Units



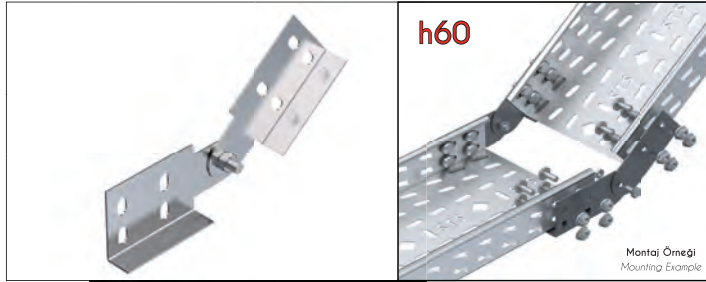
Ürün Kodu Product Code	a mm	L mm	2.0mm kg/ad kg/pcs
STS SD 4	40	150	0,310



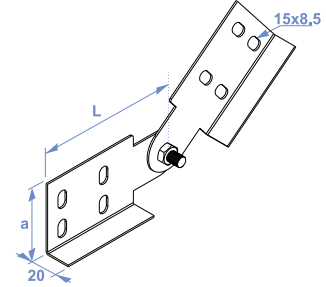
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Seviye Değiştirme Elemanı / Level Change Units



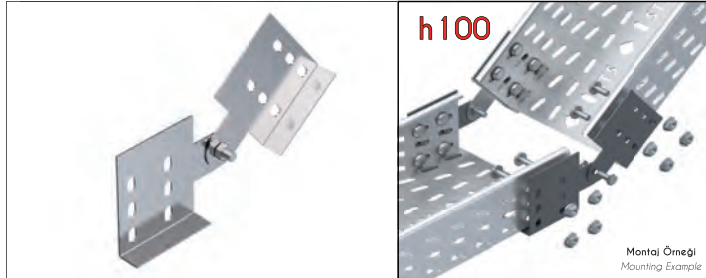
Ürün Kodu Product Code	a mm	L mm	2.0mm kg/ad kg/pcs
STS SD 6	60	150	0,414



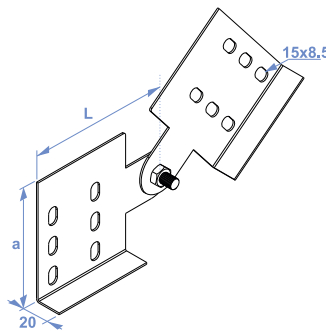
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Seviye Değiştirme Elemanı / Level Change Units



Ürün Kodu Product Code	a mm	L mm	2.0mm kg/ad kg/pcs
STS SD 10	100	150	0,620



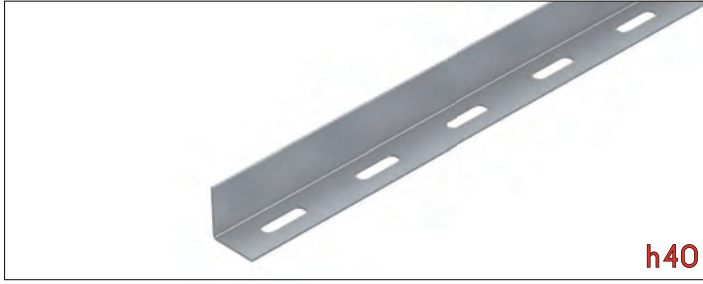
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Seperatörler / Separators

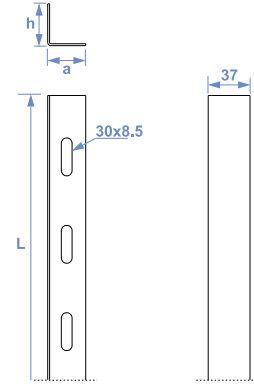


h40

Ürün Kodu Product Code	a mm	h mm	1,0mm kg/ad kg/pcs
STS SP4-10	20	37	0,450

Ürün Kodu Product Code	a mm	h mm	1,5mm kg/ad kg/pcs
STS SP4-15	20	37	0,675

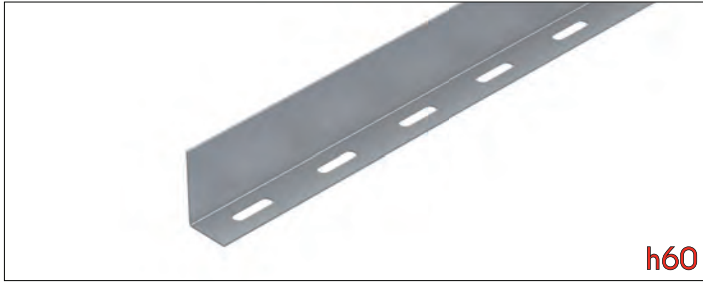
Ürün Kodu Product Code	a mm	h mm	1,2mm kg/ad kg/pcs
STS SP4-12	20	37	0,510



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Seperatörler / Separators

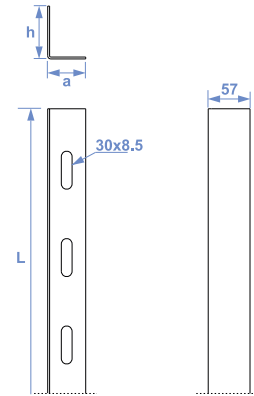


h60

Ürün Kodu Product Code	a mm	h mm	1,0mm kg/ad kg/pcs
STS SP6-10	20	57	0,595

Ürün Kodu Product Code	a mm	h mm	1,5mm kg/ad kg/pcs
STS SP6-15	20	57	0,890

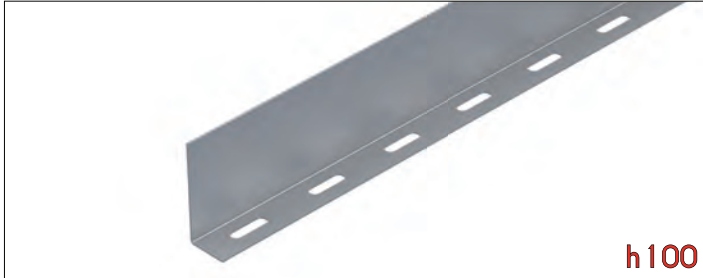
Ürün Kodu Product Code	a mm	h mm	1,2mm kg/ad kg/pcs
STS SP6-12	20	57	0,715



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



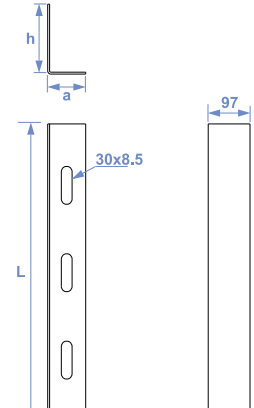
Seperatörler / Separators



h100

Ürün Kodu Product Code	a mm	h mm	1,2mm kg/ad kg/pcs
STS SP10-12	20	97	0,737

Ürün Kodu Product Code	a mm	h mm	1,5mm kg/ad kg/pcs
STS SP10-15	20	97	0,922



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

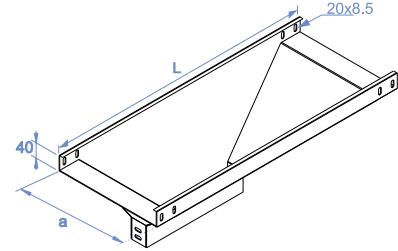
• Ölçüler mm.dir - Dimensions in mm.

Dikey T Bağlantı Elemanı / Vertical T Element



Ürün Kodu Product Code	a mm	L mm	1,5mm kg/ad kg/pcs
STS D210-415	100	451	2,657
STS D215-415	150	501	3,295
STS D220-415	220	551	4,014
STS D225-415	260	571	4,599
STS D230-415	300	652	7,421

Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS D240-420	400	752	12,683
STS D250-420	500	852	15,689
STS D260-420	600	952	19,066



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

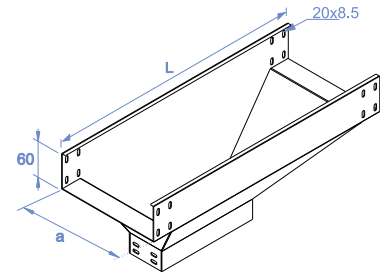


Dikey T Bağlantı Elemanı / Vertical T Element



Ürün Kodu Product Code	a mm	L mm	1,5mm kg/ad kg/pcs
STS D210-615	100	451	2,827
STS D215-615	160	501	3,484
STS D220-615	200	551	4,222
STS D225-615	260	571	4,815
STS D230-615	300	651	7,612

Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS D240-620	400	752	13,070
STS D250-620	500	852	15,903
STS D260-620	600	952	19,305



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

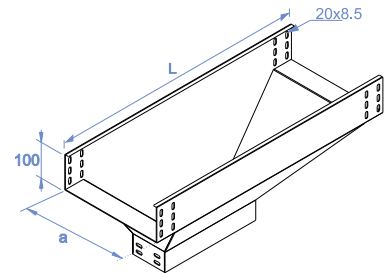


Dikey T Bağlantı Elemanı / Vertical T Element



Ürün Kodu Product Code	a mm	L mm	1,5mm kg/ad kg/pcs
STS D210-1015	100	451	2,997
STS D215-1015	160	501	3,673
STS D220-1015	200	551	4,429
STS D225-1015	260	571	5,030
STS D230-1015	300	651	7,857

Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS D240-1020	400	752	13,447
STS D250-1020	500	852	16,331
STS D260-1020	600	952	15,783



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



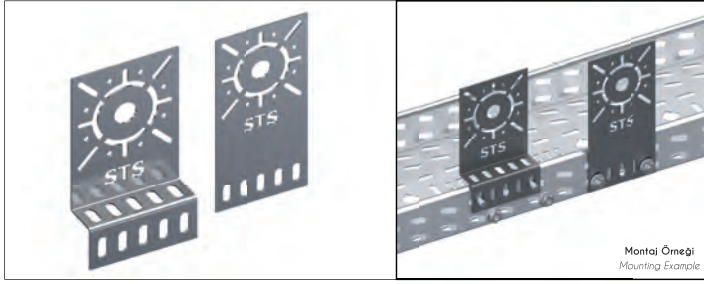
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

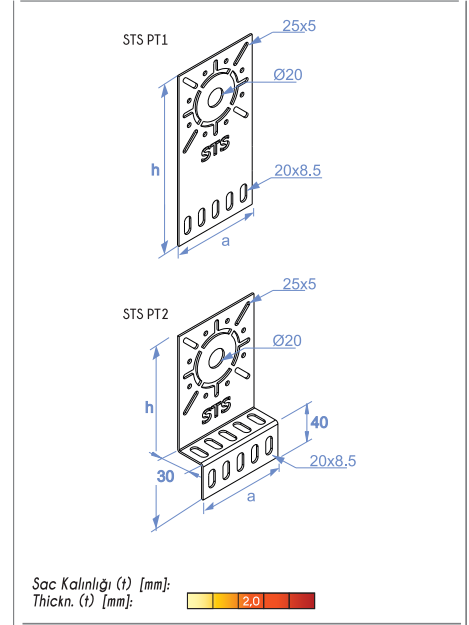
Kablo Kanalları Cable Trays



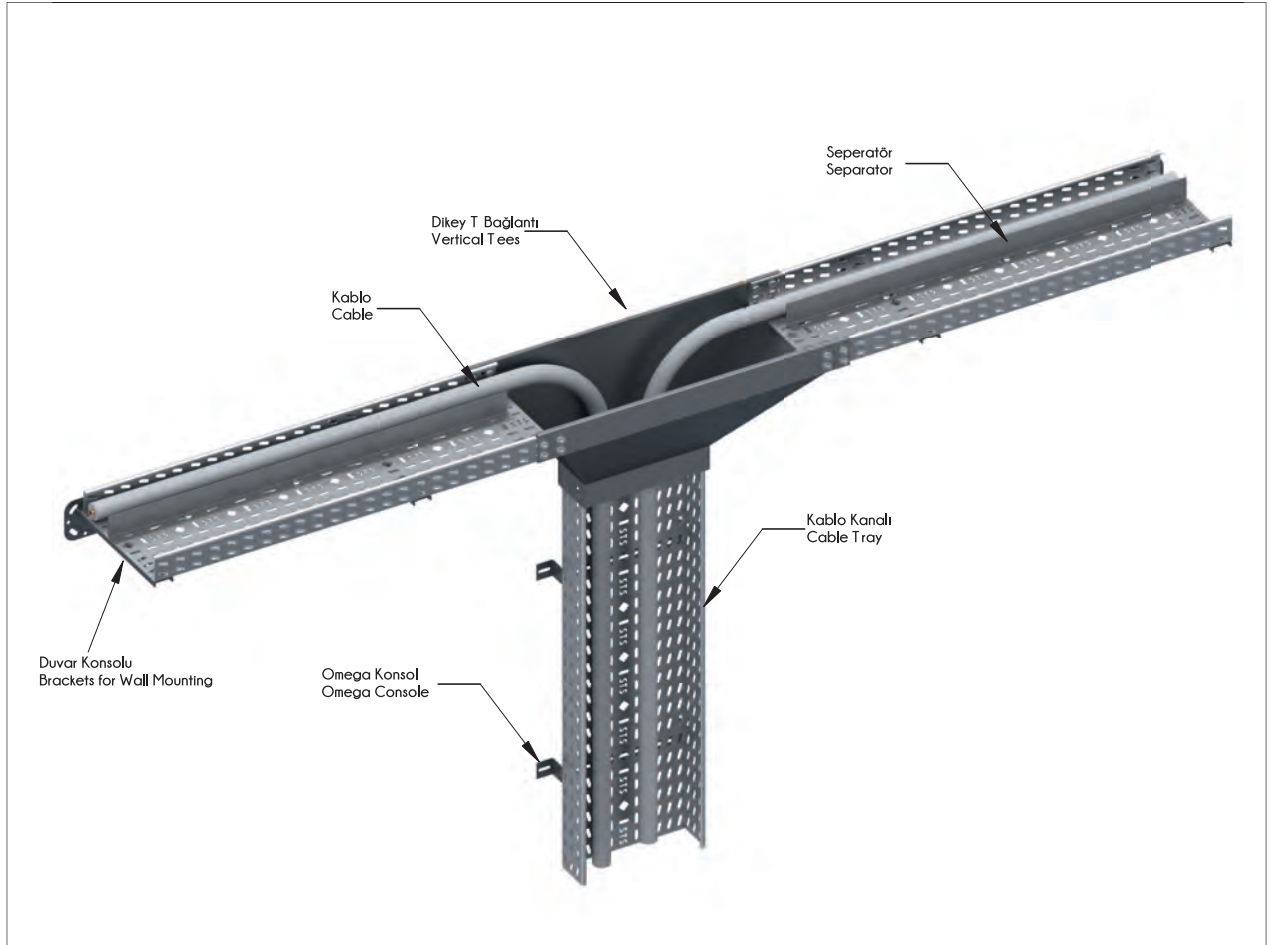
Priz - Buat Montaj Plakası / Socket - Junction Mounting Plate



Ürün Kodu Product Code	h mm	a mm	2,0mm kg/ad kg/pcs
STS PT 1	195	97	0,355
STS PT 2	168	97	0,355



Montaj Örneği Mounting Example



4

Kablo Merdivenleri Cable Ladders



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.



Capacity AVM
Capacity Mall
2007

Kablo Merdivenleri h40 / Cable Ladders h40

Standart Tip Kablo Merdiveni / Standard Type Cable Ladders	108
Merdiven Ek Elemanı / Straight Connector	108
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Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings	109
Redüksiyonlar / Reducing Angles	110
Sağ Redüksiyon / Right Reducer	110
Sol Redüksiyon / Left Reducer	110
Z Tipi Redüksiyon / Z Type Reducer	111
İç Bükey Elemanlar / Vertical Adjustable Inside Bends	111
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Kablo Merdivenleri h60 / Cable Ladders h60

Standart Tip Kablo Merdiveni / Standard Type Cable Ladders	112
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Kablo Merdivenleri h100 / Cable Ladders h100

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Kablo Merdivenleri h100 / Cable Ladders h100

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Sağ Redüksiyon / Right Reducer	122
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Kablo Merdiven Aksesuarları / Cable Ladders Accessories

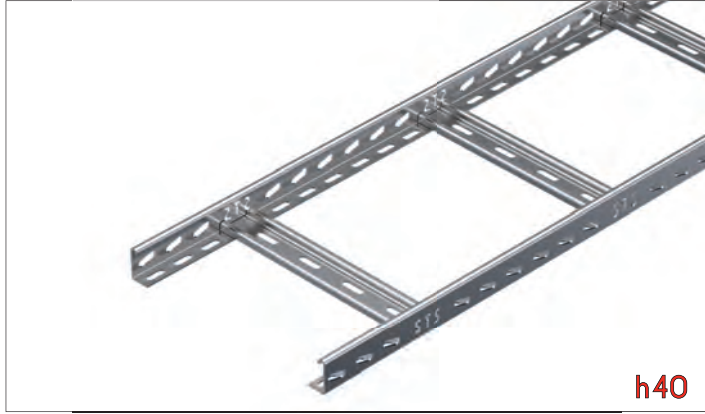
Seviye Değiştirme Elemanı / Level Change Units	124
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Merdiven Konsola Tespit Elemanı / Fixing Unit For The Cable Ladders To Bracket	125

Kablo Merdivenleri

Cable Ladders

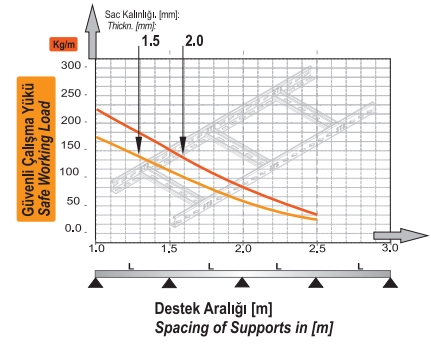
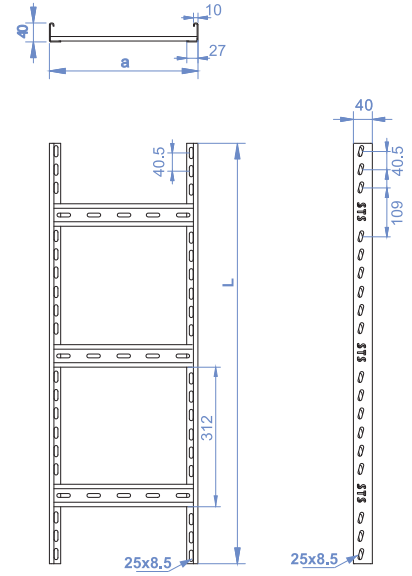


Standart Tip / Standard Type



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS M 10-415	100	2500	1,861
STS M 15-415	150	2500	1,981
STS M 20-415	200	2500	2,102
STS M 25-415	250	2500	2,222
STS M 30-415	300	2500	2,342

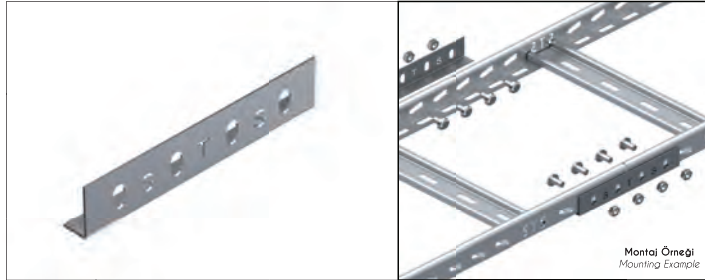
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS M 40-420	400	2500	3,127
STS M 50-420	500	2500	3,368
STS M 60-420	600	2500	3,610



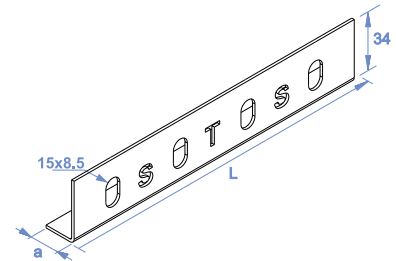
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Merdiven Ek Elemanı / Straight Connector



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS M1-4	15	170	0,110



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

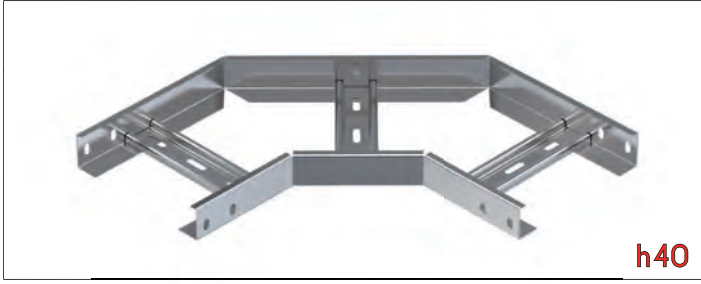
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

STS GROUP

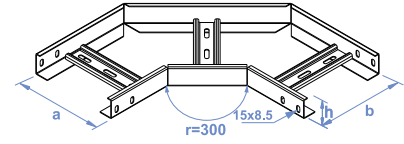
90° Dönüş Elemanı / Horizontal Bends 90°



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 110-415	105	40	1,254
STS M 115-415	155	40	1,506
STS M 120-415	205	40	1,670
STS M 125-415	255	40	2,079
STS M 130-415	305	40	2,522

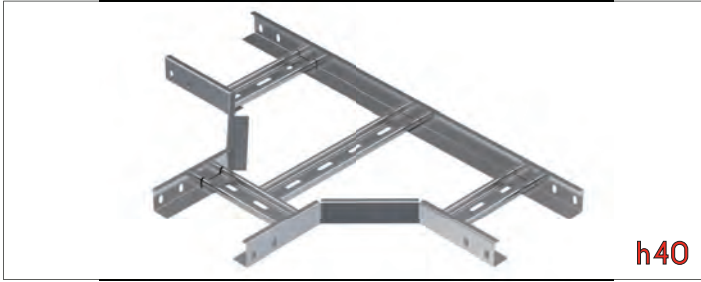
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 140-420	405	40	4,095
STS M 150-420	505	40	5,384
STS M 160-420	605	40	6,190



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



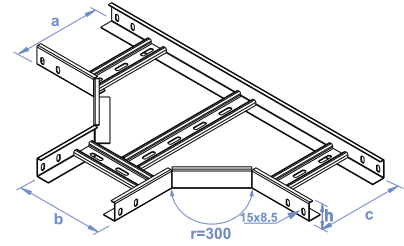
T Dönüş Elemanı / Horizontal Tees



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 210-415	105	40	1,749
STS M 215-415	155	40	1,965
STS M 220-415	205	40	2,162
STS M 225-415	255	40	2,572
STS M 230-415	305	40	2,809

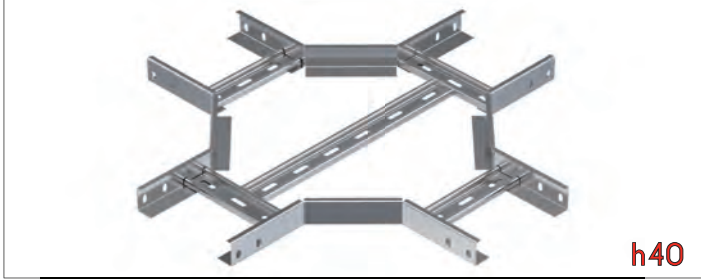
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 240-420	405	40	3,878
STS M 250-420	505	40	4,796
STS M 260-420	605	40	5,399



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



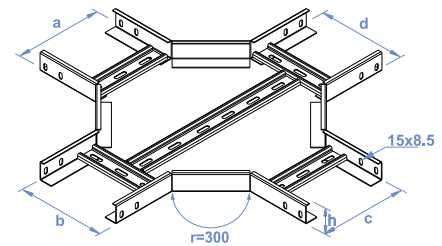
Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 310-415	105	40	2,013
STS M 315-415	155	40	2,287
STS M 320-415	205	40	2,486
STS M 325-415	255	40	2,879
STS M 330-415	305	40	3,117

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 340-420	405	40	4,478
STS M 350-420	505	40	5,034
STS M 360-420	605	40	5,590



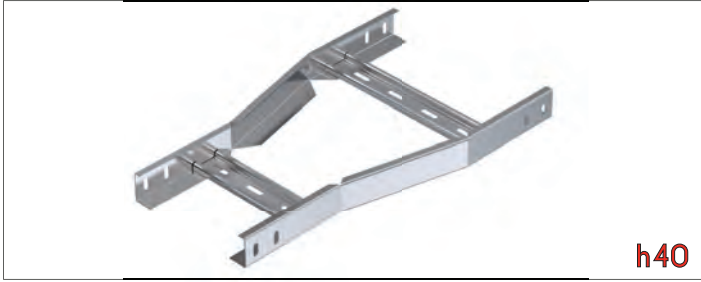
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

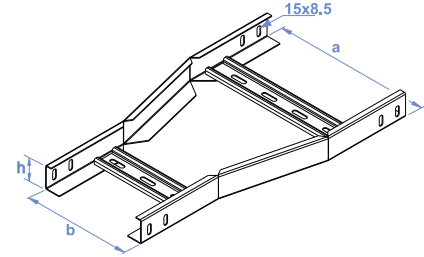
Redüksiyonlar / Reducing Angles



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 410-415	105	40	1,367
STS M 415-415	155	40	1,486
STS M 420-415	205	40	1,606
STS M 425-415	255	40	1,725
STS M 430-415	305	40	1,844

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 440-420	405	40	2,462
STS M 450-420	505	40	2,701
STS M 460-420	605	40	2,939



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



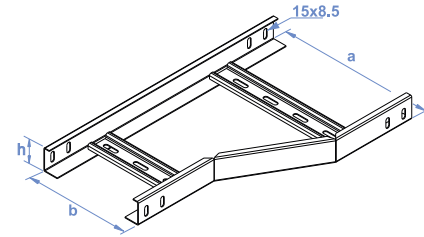
Sağ Redüksiyon / Right Reducer



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 410-415	105	40	1,367
STS M 415-415	155	40	1,486
STS M 420-415	205	40	1,606
STS M 425-415	255	40	1,725
STS M 430-415	305	40	1,844

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 440-420	405	40	2,462
STS M 450-420	505	40	2,701
STS M 460-420	605	40	2,939



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



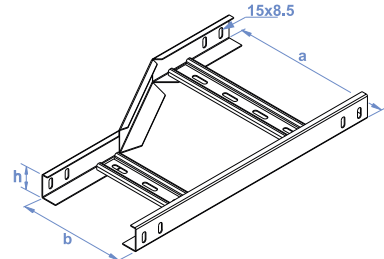
Sol Redüksiyon / Left Reducer



h40

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 410-415	105	40	1,367
STS M 415-415	155	40	1,486
STS M 420-415	205	40	1,606
STS M 425-415	255	40	1,725
STS M 430-415	305	40	1,844

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 440-420	405	40	2,462
STS M 450-420	505	40	2,701
STS M 460-420	605	40	2,939



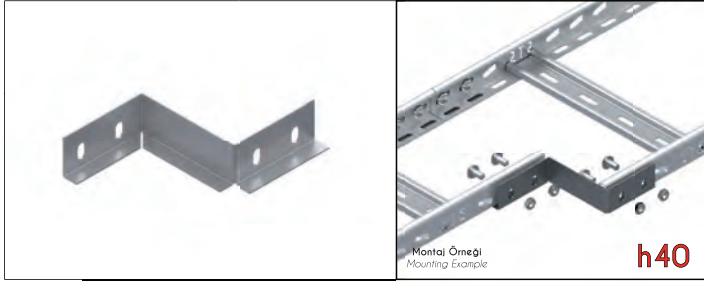
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

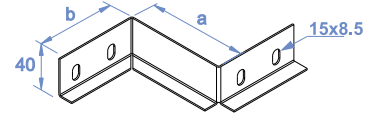
Z Tipi Redüksiyon / Z Type Reducer



h40

Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-415	85	25	0,120
STS ZR050-415	85	50	0,135
STS ZR100-415	85	100	0,166
STS ZR150-415	85	150	0,197
STS ZR200-415	85	200	0,228
STS ZR250-415	85	250	0,258
STS ZR300-415	85	300	0,289

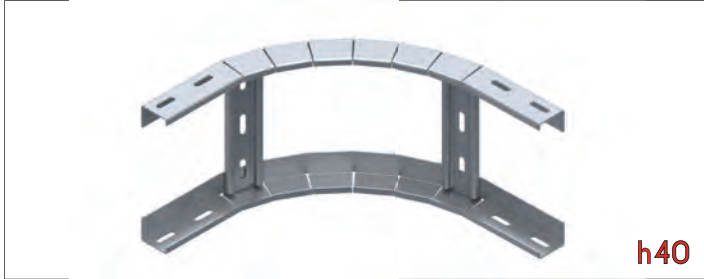
Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR400-420	85	400	0,468
STS ZR500-420	85	500	0,550
STS ZR600-420	85	600	0,632



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



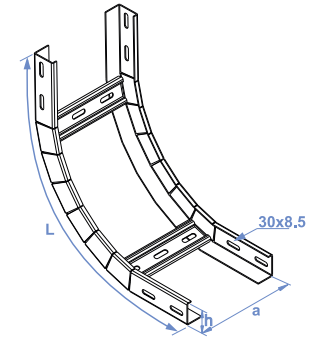
İç Bükey Elemanlar / Vertical Adjustable Inside Bends



h40

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS M 510-415	100	625	1,198
STS M 515-415	150	625	1,270
STS M 520-415	200	625	1,340
STS M 525-415	250	625	1,412
STS M 530-415	300	625	1,483

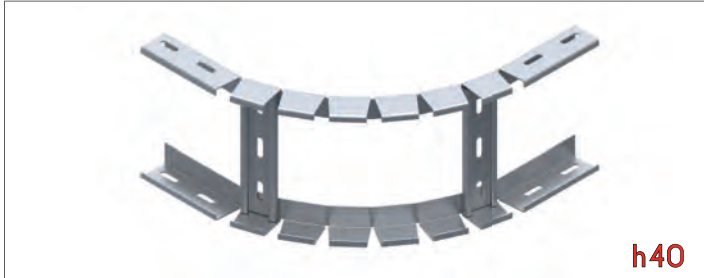
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M 540-420	400	625	1,976
STS M 550-420	500	625	2,121
STS M 560-420	600	625	2,264



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



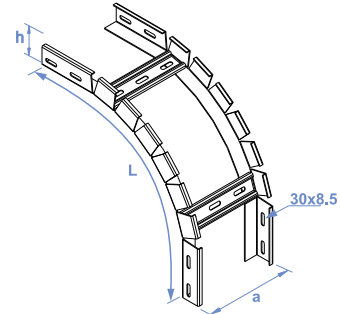
Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



h40

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS M 610-415	100	625	1,198
STS M 615-415	150	625	1,270
STS M 620-415	200	625	1,340
STS M 625-415	250	625	1,412
STS M 630-415	300	625	1,483

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M 640-420	400	625	1,976
STS M 650-420	500	625	2,121
STS M 660-420	600	625	2,264



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

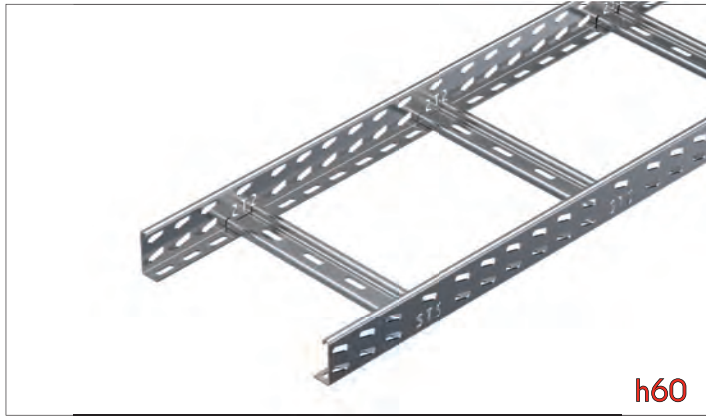
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

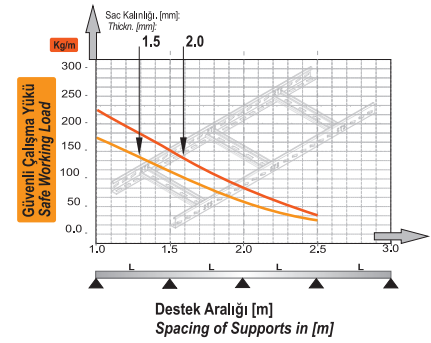
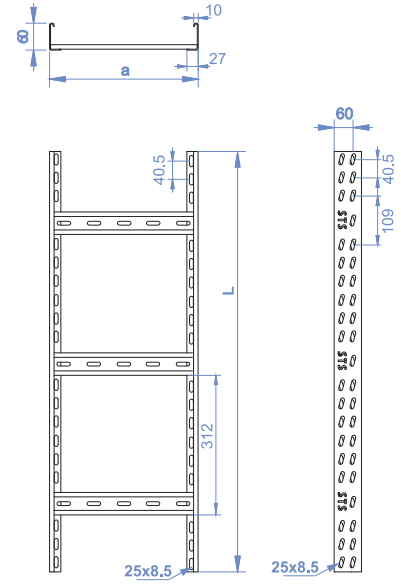


Standart Tip / Standard Type



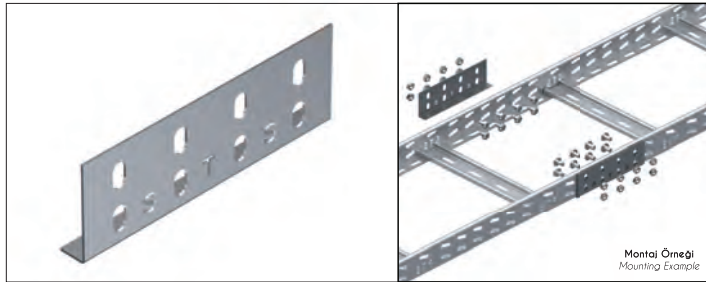
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS M 10-615	100	2500	2,234
STS M 15-615	150	2500	2,352
STS M 20-615	200	2500	2,469
STS M 25-615	250	2500	2,587
STS M 30-615	300	2500	2,705

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS M 40-620	400	2500	3,610
STS M 50-620	500	2500	3,846
STS M 60-620	600	2500	4,081

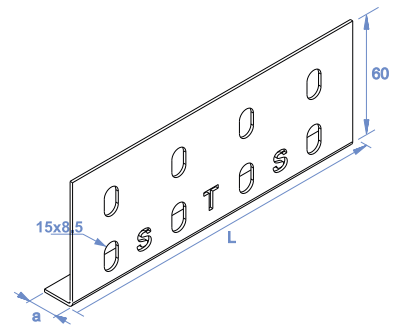


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

Merdiven Ek Elemanı / Straight Connector



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS M1-6	15	170	0,145



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

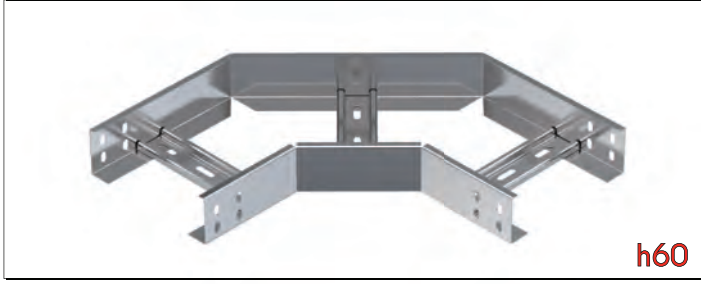
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

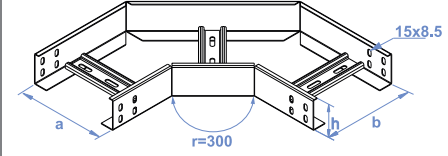
STS GROUP

90° Dönüş Elemanı / Horizontal Bends 90°



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 110-615	105	60	1,496
STS M 115-615	155	60	1,826
STS M 120-615	205	60	1,984
STS M 125-615	255	60	2,417
STS M 130-615	305	60	3,066

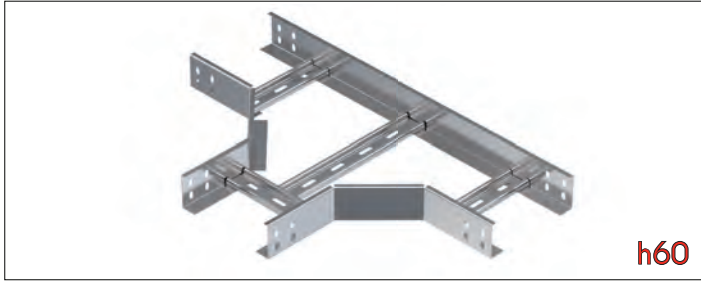
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 140-620	405	60	4,566
STS M 150-620	505	60	5,911
STS M 160-620	605	60	6,756



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

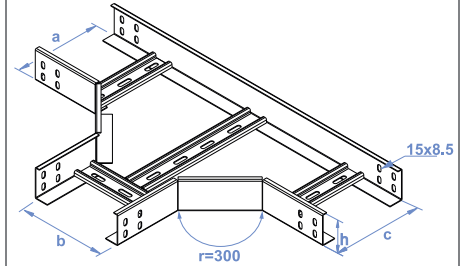


T Dönüş Elemanı / Horizontal Tees



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 210-615	105	60	2,089
STS M 215-615	155	60	2,319
STS M 220-615	205	60	2,515
STS M 225-615	255	60	2,949
STS M 230-615	305	60	3,194

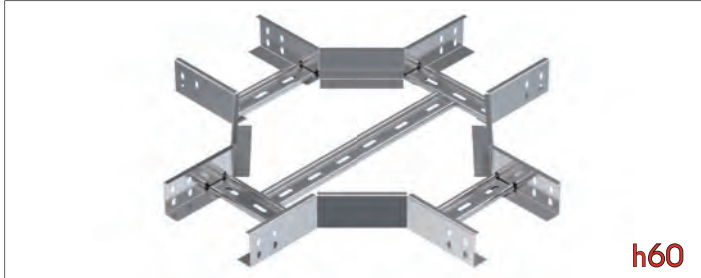
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 240-620	405	60	4,422
STS M 250-620	505	60	5,369
STS M 260-620	605	60	6,022



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

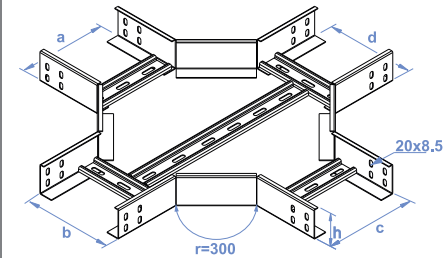


Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 310-615	105	60	2,416
STS M 315-615	155	60	2,690
STS M 320-615	205	60	2,889
STS M 325-615	255	60	3,282
STS M 330-615	305	60	3,520

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 340-620	405	60	5,015
STS M 350-620	505	60	5,571
STS M 360-620	605	60	6,127



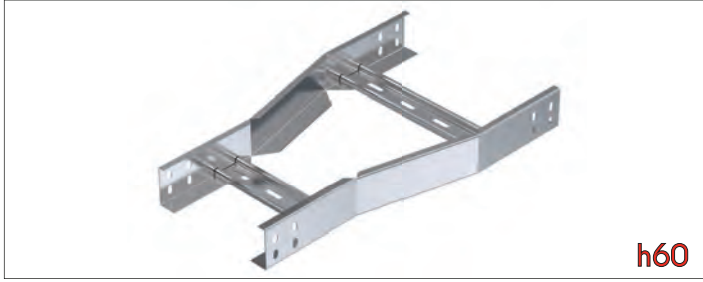
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Redüksiyonlar / Reducing Angles



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 410-615	105	60	1,636
STS M 415-615	155	60	1,755
STS M 420-615	205	60	1,874
STS M 425-615	255	60	1,993
STS M 430-615	305	60	2,112

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 440-620	405	60	2,820
STS M 450-620	405	60	3,059
STS M 460-620	505	60	3,297

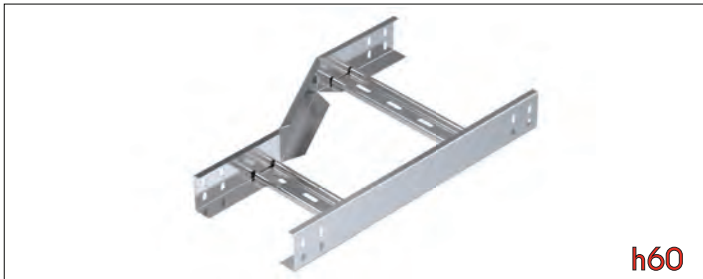
Sağ Redüksiyon / Right Reducer



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 410-615	105	60	1,636
STS M 415-615	155	60	1,755
STS M 420-615	205	60	1,874
STS M 425-615	255	60	1,993
STS M 430-615	305	60	2,112

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 440-620	405	60	2,820
STS M 450-620	405	60	3,059
STS M 460-620	505	60	3,297

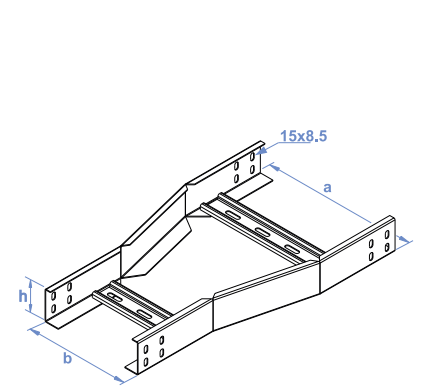
Sol Redüksiyon / Left Reducer



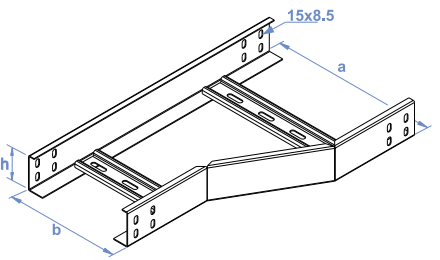
Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS M 410-615	105	60	1,636
STS M 415-615	155	60	1,755
STS M 420-615	205	60	1,874
STS M 425-615	255	60	1,993
STS M 430-615	305	60	2,112

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS M 440-620	405	60	2,820
STS M 450-620	405	60	3,059
STS M 460-620	505	60	3,297

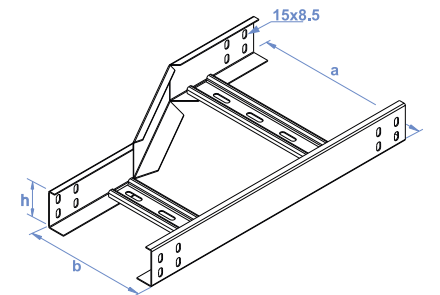
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



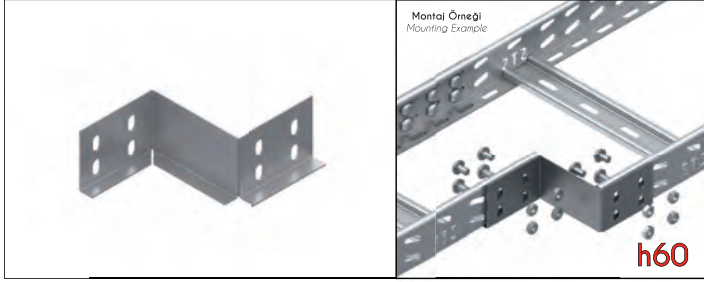
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

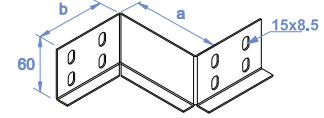


Z Tipi Redüksiyon / Z Type Reducer



Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-615	85	25	0,164
STS ZR050-615	85	50	0,185
STS ZR100-615	85	100	0,227
STS ZR150-615	85	150	0,268
STS ZR200-615	85	200	0,310
STS ZR250-615	85	250	0,352
STS ZR300-615	85	300	0,394

Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR400-620	85	400	0,638
STS ZR500-620	85	500	0,749
STS ZR600-620	85	600	0,861



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

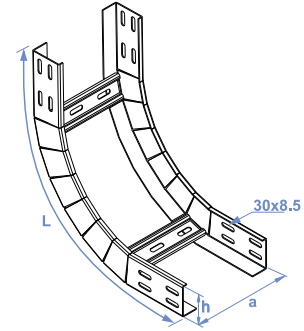


İç Bükey Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS M 510-615	100	625	1,619
STS M 515-615	150	625	1,699
STS M 520-615	200	625	1,778
STS M 525-615	250	625	1,857
STS M 530-615	300	625	1,937

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M 540-620	400	625	2,585
STS M 550-620	500	625	2,744
STS M 560-620	600	625	2,903



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

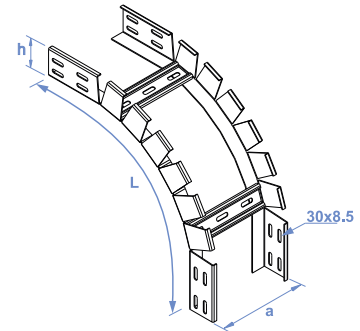


Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS M 610-615	100	625	1,619
STS M 615-615	150	625	1,699
STS M 620-615	200	625	1,778
STS M 625-615	250	625	1,857
STS M 630-615	300	625	1,937

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M 640-620	400	625	2,585
STS M 650-620	500	625	2,744
STS M 660-620	600	625	2,903



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

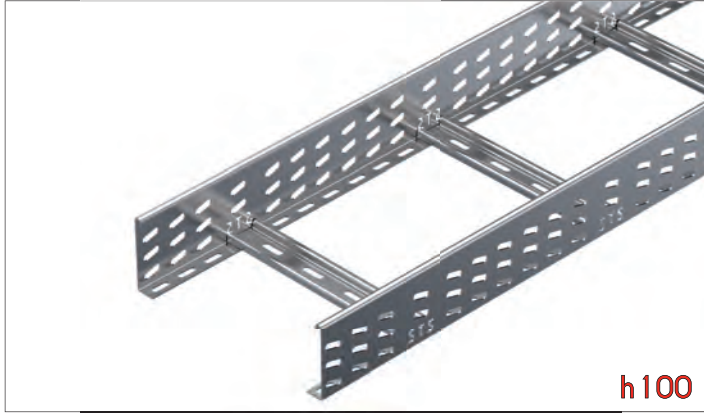
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

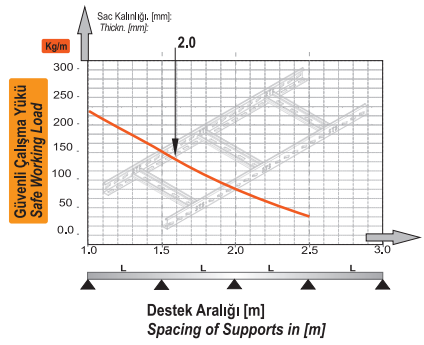
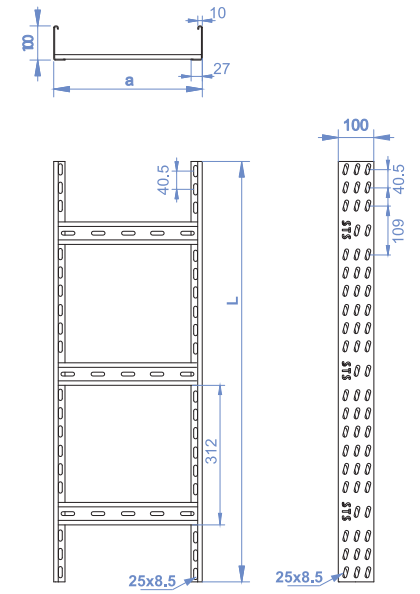


Standart Tip / Standard Type



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS M 10-1015	100	2500	2,958
STS M 15-1015	150	2500	3,072
STS M 20-1015	200	2500	3,186
STS M 25-1015	250	2500	3,300
STS M 30-1015	300	2500	3,413
STS M 40-1015	400	2500	3,641
STS M 50-1015	500	2500	3,868
STS M 60-1015	600	2500	4,095

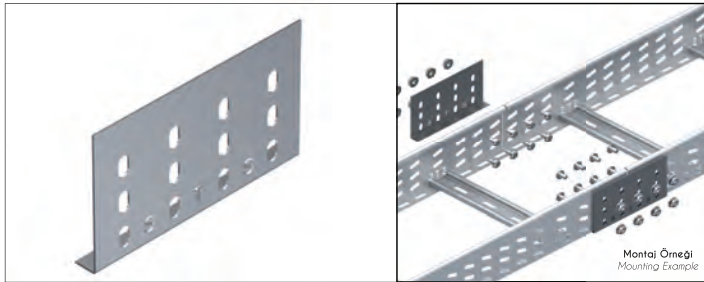
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS M 10-1020	100	2500	3,873
STS M 15-1020	150	2500	3,986
STS M 20-1020	200	2500	4,100
STS M 25-1020	250	2500	4,214
STS M 30-1020	300	2500	4,327
STS M 40-1020	400	2500	4,555
STS M 50-1020	500	2500	4,782
STS M 60-1020	600	2500	5,010



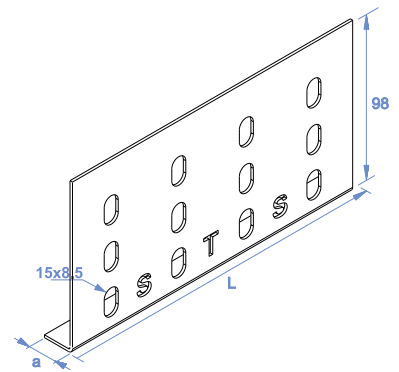
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Merdiven Ek Elemanı / Straight Connector



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M1-10	15	170	0,220



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

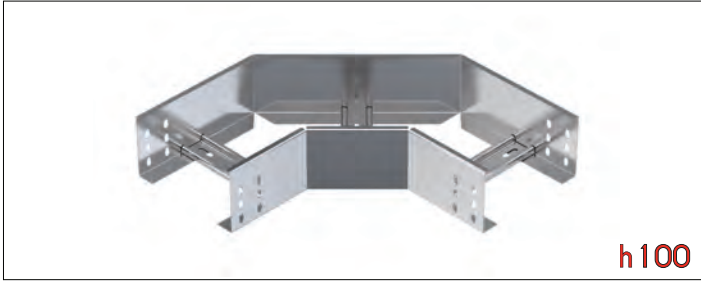
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

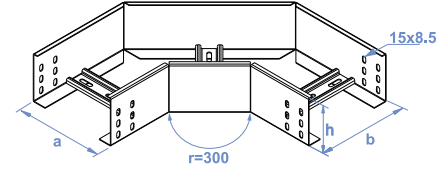


90° Dönüş Elemanı / Horizontal Bends 90°

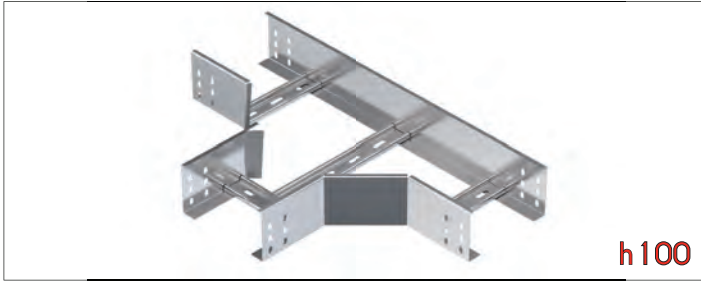


Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSM 110-1015	105	100	1,980
STSM 115-1015	155	100	2,324
STSM 120-1015	205	100	2,521
STSM 125-1015	255	100	2,997
STSM 130-1015	305	100	3,788

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 140-1020	405	100	4,986
STSM 150-1020	505	100	6,178
STSM 160-1020	605	100	7,890

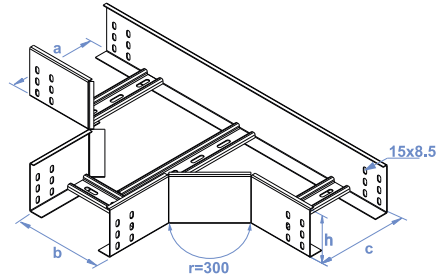


T Dönüş Elemanı / Horizontal Tees



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSM 210-1015	105	100	2,770
STSM 215-1015	155	100	3,027
STSM 220-1015	205	100	3,250
STSM 225-1015	255	100	3,701
STSM 230-1015	305	100	3,965

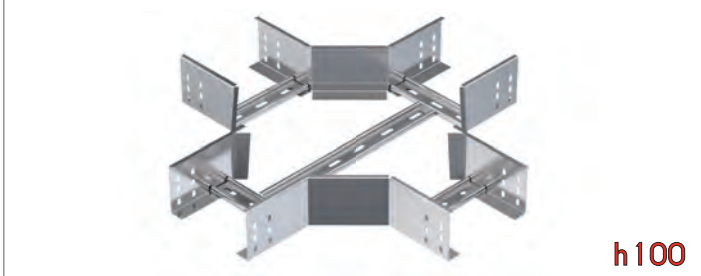
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 240-1020	405	100	5,509
STSM 250-1020	505	100	6,516
STSM 260-1020	605	100	7,208



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

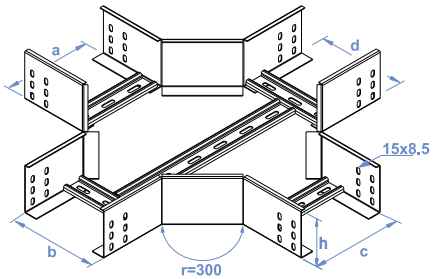


Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSM 310-1015	105	100	3,221
STSM 315-1015	155	100	3,495
STSM 320-1015	205	100	3,694
STSM 325-1015	255	100	4,087
STSM 330-1015	305	100	4,325

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 340-1020	405	100	6,089
STSM 350-1020	505	100	6,645
STSM 360-1020	605	100	7,201



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

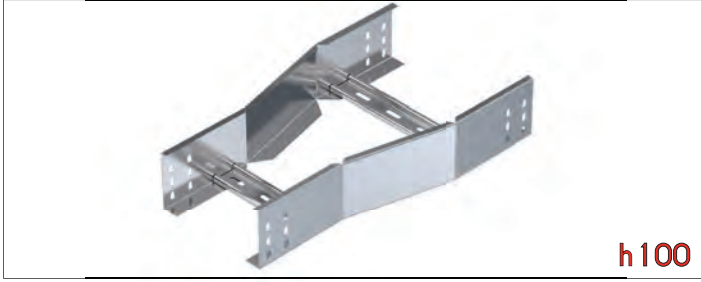
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

STS GROUP

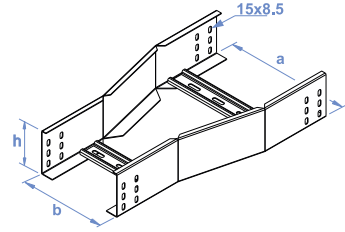
Redüksiyonlar / Reducing Angles



h 100

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSM 410-1015	105	100	2,173
STSM 415-1015	155	100	2,292
STSM 420-1015	205	100	2,411
STSM 425-1015	255	100	2,530
STSM 430-1015	305	100	2,649

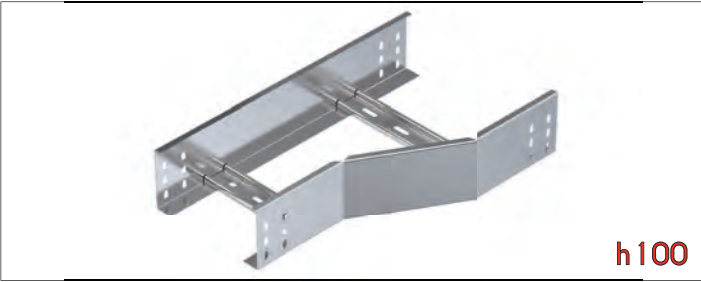
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 440-1020	405	100	3,536
STSM 450-1020	405	100	3,775
STSM 460-1020	505	100	4,013



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



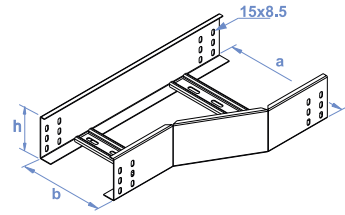
Sağ Redüksiyon / Right Reducer



h 100

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSM 410-1015	105	100	2,173
STSM 415-1015	155	100	2,292
STSM 420-1015	205	100	2,411
STSM 425-1015	255	100	2,530
STSM 430-1015	305	100	2,649

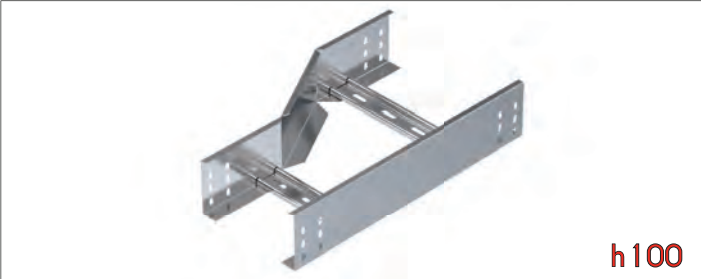
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 440-1020	405	100	3,536
STSM 450-1020	505	100	3,775
STSM 460-1020	605	100	4,013



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



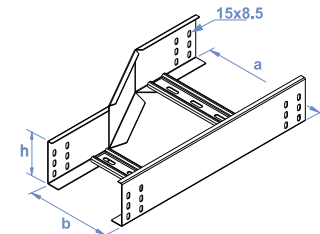
Sol Redüksiyon / Left Reducer



h 100

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STSM 410-1015	105	100	2,173
STSM 415-1015	155	100	2,292
STSM 420-1015	205	100	2,411
STSM 425-1015	255	100	2,530
STSM 430-1015	305	100	2,649

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 440-1020	405	100	3,536
STSM 450-1020	505	100	3,775
STSM 460-1020	605	100	4,013



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



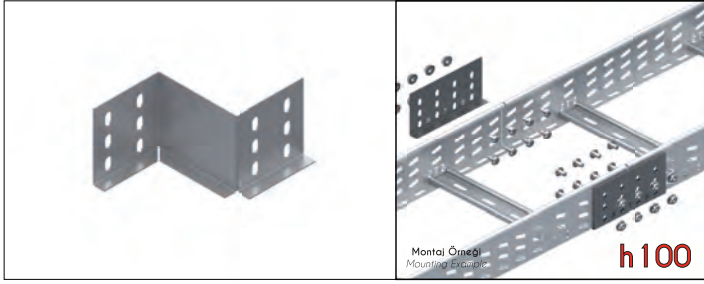
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

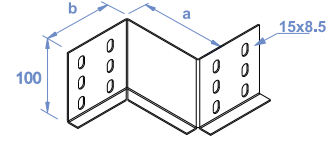
Cable Ladders

Z Tipi Redüksiyon / Z Type Reducer



Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-1015	85	25	0,251
STS ZR050-1015	85	50	0,283
STS ZR100-1015	85	100	0,347
STS ZR150-1015	85	150	0,412
STS ZR200-1015	85	200	0,476
STS ZR250-1015	85	250	0,546

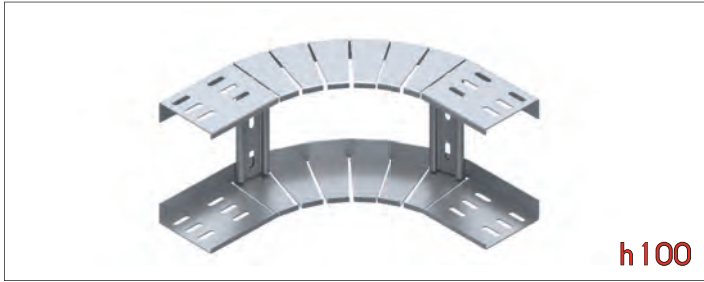
Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR300-1020	85	300	0,806
STS ZR400-1020	85	400	0,978
STS ZR500-1020	85	500	1,149
STS ZR600-1020	85	600	1,321



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

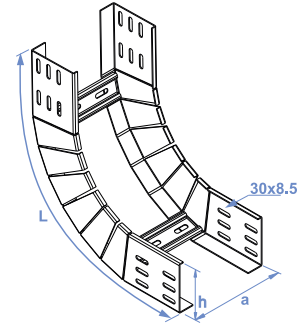


İç Bükey Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STSM 510-1015	100	625	2,199
STSM 515-1015	150	625	2,270
STSM 520-1015	200	625	2,345
STSM 525-1015	250	625	2,413
STSM 530-1015	300	625	2,484

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STSM 540-1020	400	625	3,313
STSM 550-1020	500	625	3,456
STSM 560-1020	600	625	3,598



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

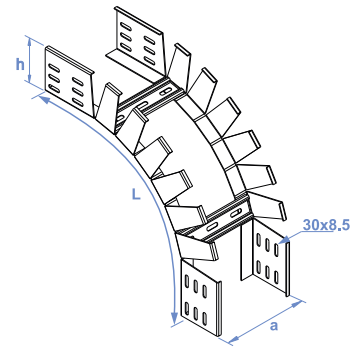


Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STSM 610-1015	100	625	2,199
STSM 615-1015	150	625	2,270
STSM 620-1015	200	625	2,345
STSM 625-1015	250	625	2,413
STSM 630-1015	300	625	2,484

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STSM 640-1020	400	625	3,313
STSM 650-1020	500	625	3,456
STSM 660-1020	600	625	3,598



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

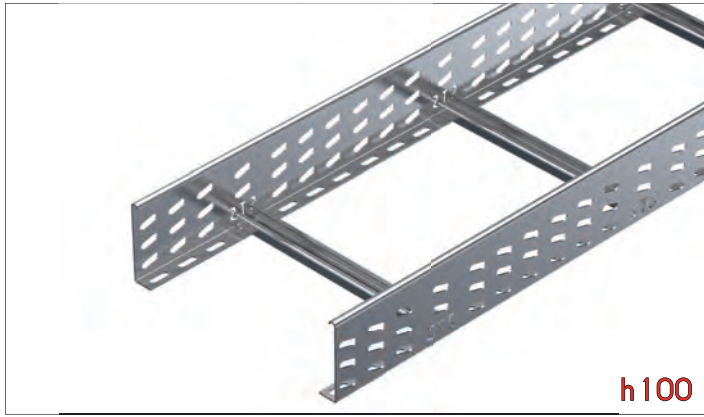
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

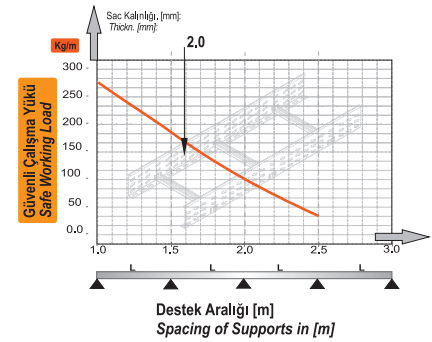
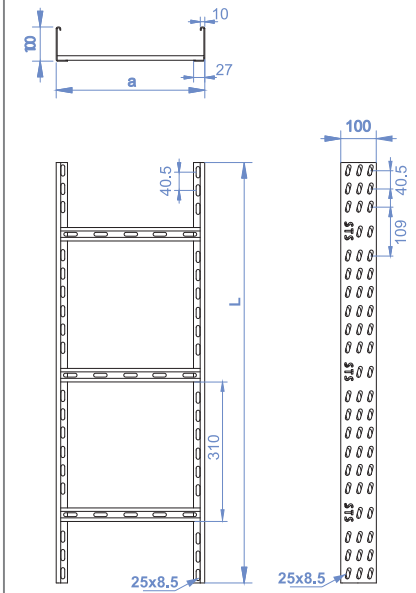


Ağır Hizmet Tip / Heavy Duty Type



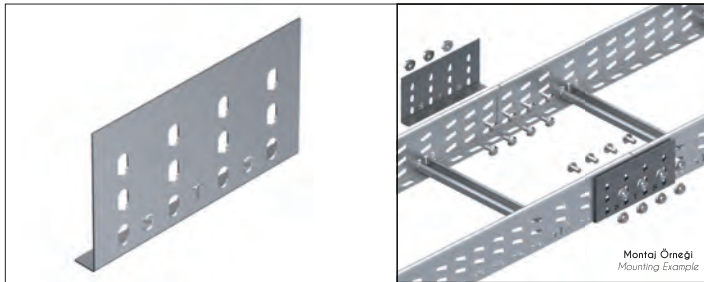
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS M 10-1020	100	2500	3,873
STS M 15-1020	150	2500	3,986
STS M 20-1020	200	2500	4,100
STS M 25-1020	250	2500	4,214
STS M 30-1020	300	2500	4,327

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg m
STS M 40-1020	400	2500	4,466
STS M 50-1020	500	2500	4,671
STS M 60-1020	600	2500	4,876

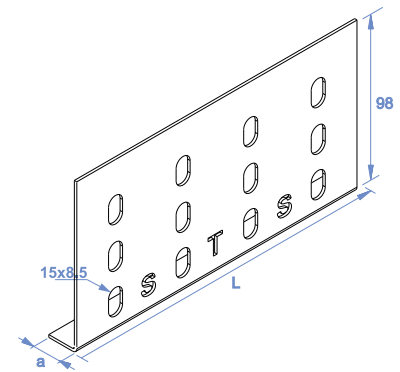


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]: 2,0

Kablo Merdiven Basamağı / Step For Cable Ladder



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M1-10	15	170	0,220



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]: 2,0

• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

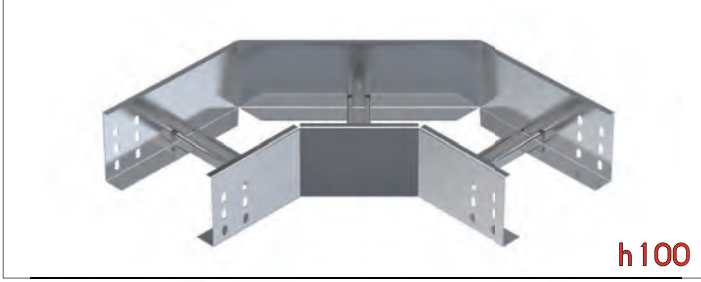
• Ölçüler mm.dir - Dimensions in mm.

Kablo Merdivenleri

Cable Ladders

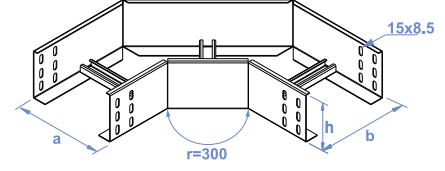
STS GROUP

90° Dönüş Elemanı / Horizontal Bends 90°



Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 110-1020	105	100	2,542
STSM 115-1020	155	100	2,950
STSM 120-1020	205	100	3,161
STSM 125-1020	255	100	3,660
STSM 130-1020	305	100	4,544

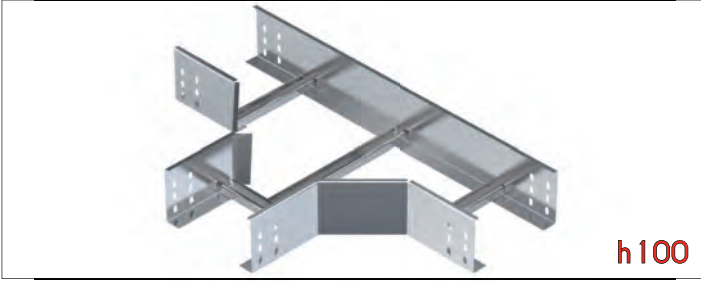
Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 140-1020	405	100	4,831
STSM 150-1020	505	100	5,946
STSM 160-1020	605	100	7,514



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

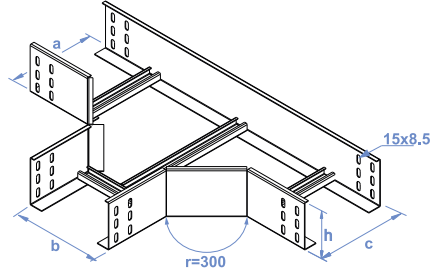


T Dönüş Elemanı / Horizontal Tees



Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 210-1020	105	100	3,593
STSM 215-1020	155	100	3,837
STSM 220-1020	205	100	4,066
STSM 225-1020	255	100	4,515
STSM 230-1020	305	100	4,780

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 240-1020	405	100	5,354
STSM 250-1020	505	100	6,283
STSM 260-1020	605	100	6,929



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

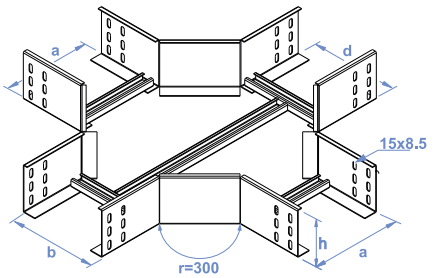


Dörtlü Bağlantı Elemanları / Quadruple Horizontal Crossings



Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 310-1020	105	100	4,165
STSM 315-1020	155	100	4,412
STSM 320-1020	205	100	4,591
STSM 325-1020	255	100	4,945
STSM 330-1020	305	100	5,160

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 340-1020	405	100	5,872
STSM 350-1020	505	100	6,373
STSM 360-1020	605	100	6,875



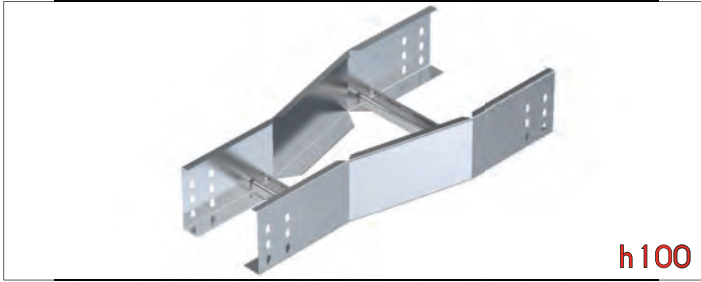
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

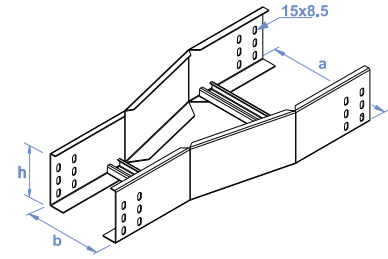
• Ölçüler mm.dir - Dimensions in mm.

Redüksiyonlar / Reducing Angles



Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 410-1020	105	100	2,799
STSM 415-1020	155	100	2,907
STSM 420-1020	205	100	3,014
STSM 425-1020	255	100	3,121
STSM 430-1020	305	100	3,229

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 440-1020	405	100	3,444
STSM 450-1020	405	100	3,658
STSM 460-1020	505	100	3,875



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

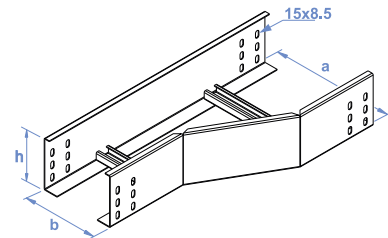


Sağ Redüksiyon / Right Reducer



Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 410-1020	105	100	2,799
STSM 415-1020	155	100	2,907
STSM 420-1020	205	100	3,014
STSM 425-1020	255	100	3,121
STSM 430-1020	305	100	3,229

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 440-1020	405	100	3,444
STSM 450-1020	505	100	3,658
STSM 460-1020	605	100	3,875



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

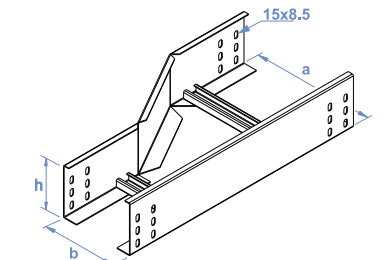


Sol Redüksiyon / Left Reducer



Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 410-1020	105	100	2,799
STSM 415-1020	155	100	2,907
STSM 420-1020	205	100	3,014
STSM 425-1020	255	100	3,121
STSM 430-1020	305	100	3,229

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STSM 440-1020	405	100	3,444
STSM 450-1020	505	100	3,658
STSM 460-1020	605	100	3,875



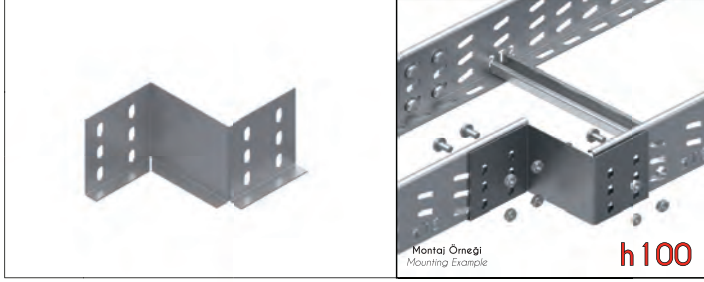
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

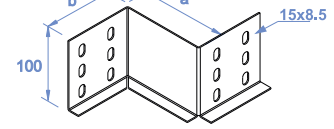
• Ölçüler mm.dir - Dimensions in mm.

Z Tipi Redüksiyon / Z Type Reducer



Ürün Kodu Product Code	b mm	a mm	1,5 mm kg/ad kg/pcs
STS ZR025-1015	85	25	0,251
STS ZR050-1015	85	50	0,283
STS ZR100-1015	85	100	0,347
STS ZR150-1015	85	150	0,412
STS ZR200-1015	85	200	0,476
STS ZR250-1015	85	250	0,546

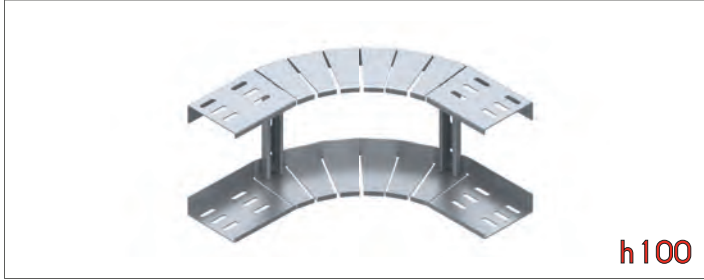
Ürün Kodu Product Code	b mm	a mm	2,0 mm kg/ad kg/pcs
STS ZR300-1020	85	300	0,806
STS ZR400-1020	85	400	0,978
STS ZR500-1020	85	500	1,149
STS ZR600-1020	85	600	1,321



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

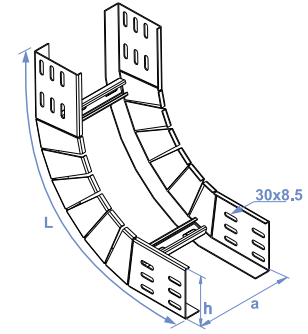


İç Bükey Elemanlar / Vertical Adjustable Inside Bends



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M510-1020	100	625	2,874
STS M515-1020	150	625	2,938
STS M520-1020	200	625	3,002
STS M525-1020	250	625	3,066
STS M530-1020	300	625	3,130

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M540-1020	400	625	3,258
STS M550-1020	500	625	3,387
STS M560-1020	600	625	3,515



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

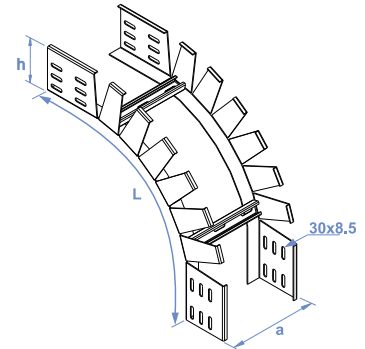


Dış Bükey Elemanlar / Vertical Adjustable Outside Bends



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M610-1020	100	625	2,874
STS M615-1020	150	625	2,938
STS M620-1020	200	625	3,002
STS M625-1020	250	625	3,066
STS M630-1020	300	625	3,130

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS M640-1020	400	625	3,258
STS M650-1020	500	625	3,387
STS M660-1020	600	625	3,515



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



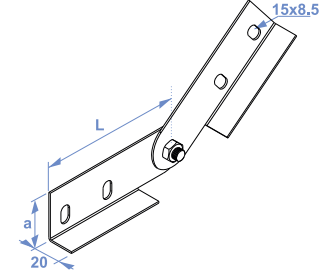
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm'dir - Dimensions in mm.

Seviye Değiştirme Elemanı / Level Change Units



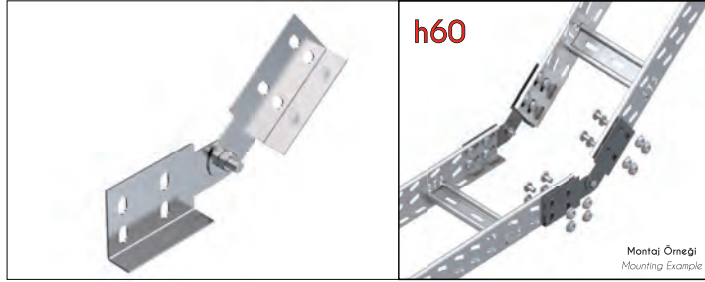
Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS SD 4	40	150	0,310



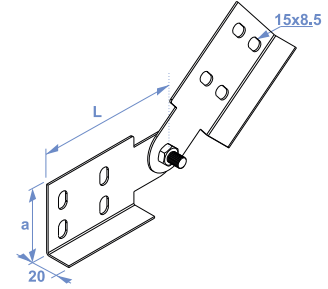
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Seviye Değiştirme Elemanı / Level Change Units



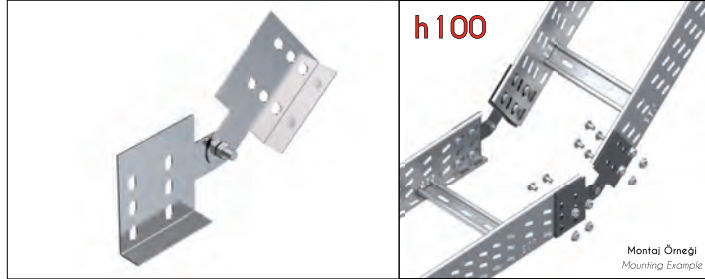
Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS SD 6	60	150	0,414



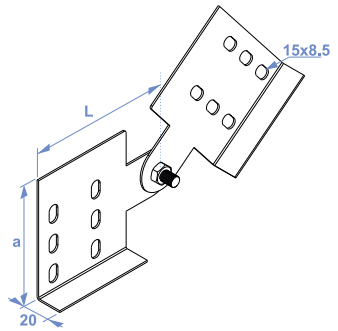
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Seviye Değiştirme Elemanı / Level Change Units



Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS SD 10	100	150	0,620



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm'dir - Dimensions in mm.

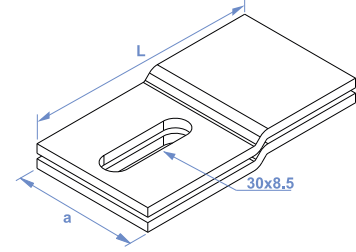
Kablo Merdivenleri

Cable Ladders

Merdiven Duvara Tespit Elemanı / Fixing Unit For The Cable Ladders To Wall



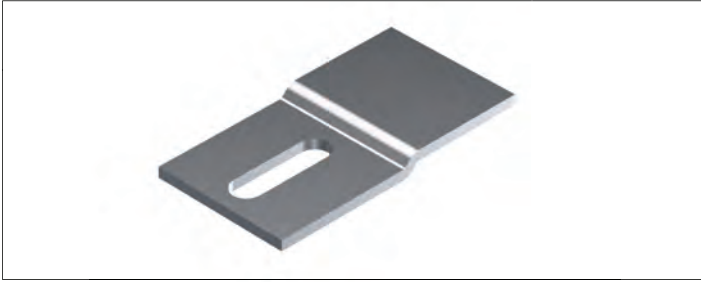
Ürün Kodu Product Code	a mm	L mm	3,0mm kg/ad kg/pcs
STS MDT	40	75	0,100



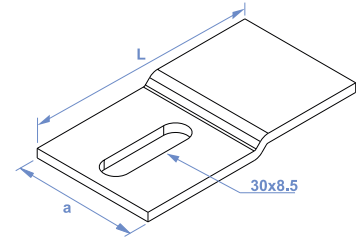
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



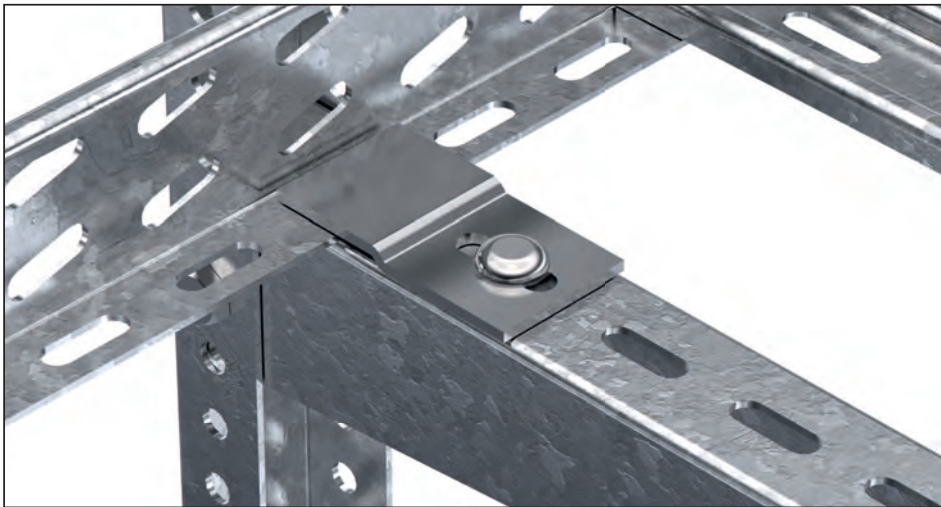
Merdiven Konsola Tespit Elemanı / Fixing Unit For The Cable Ladders To Bracket



Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS MKT	30	50	0,050

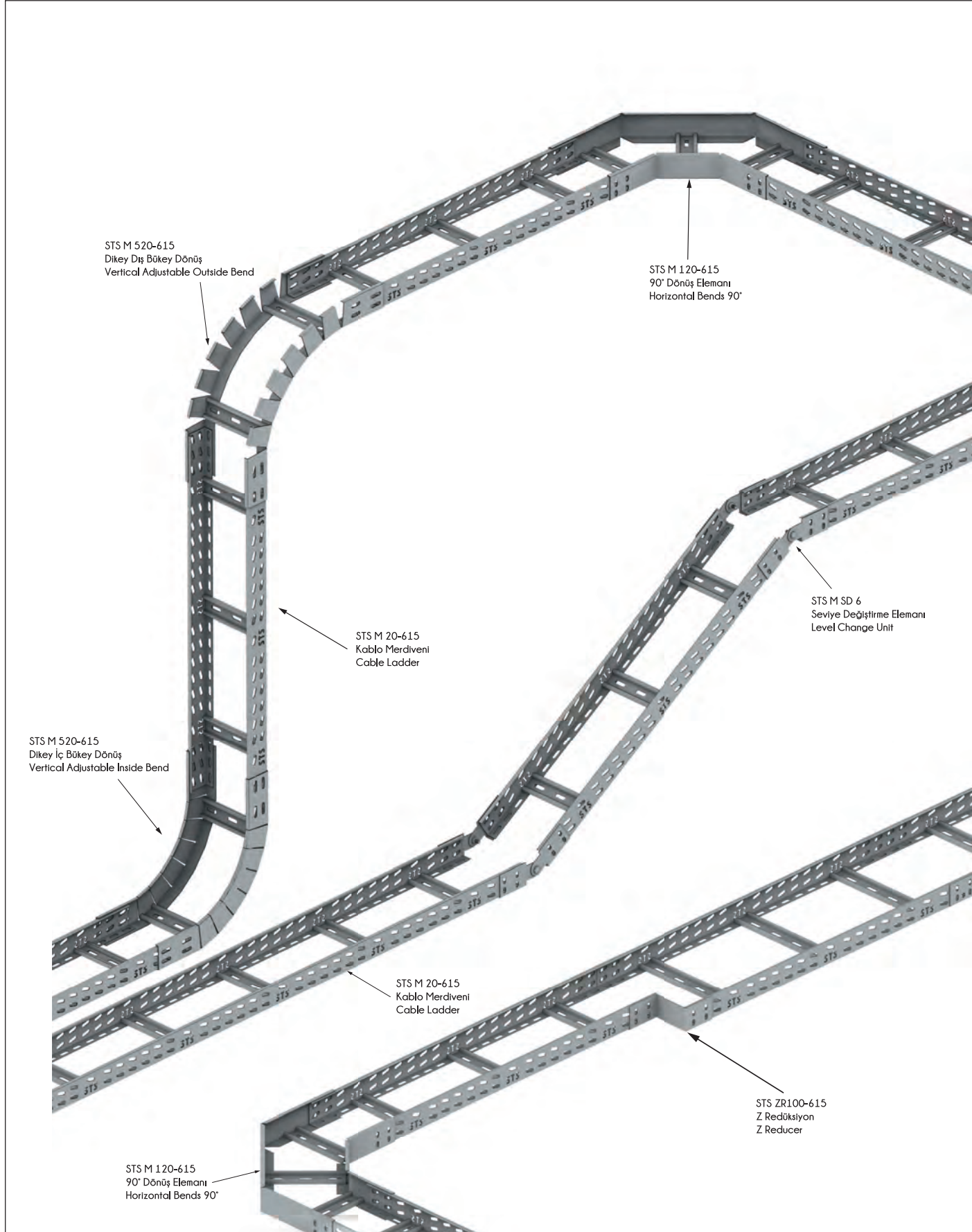


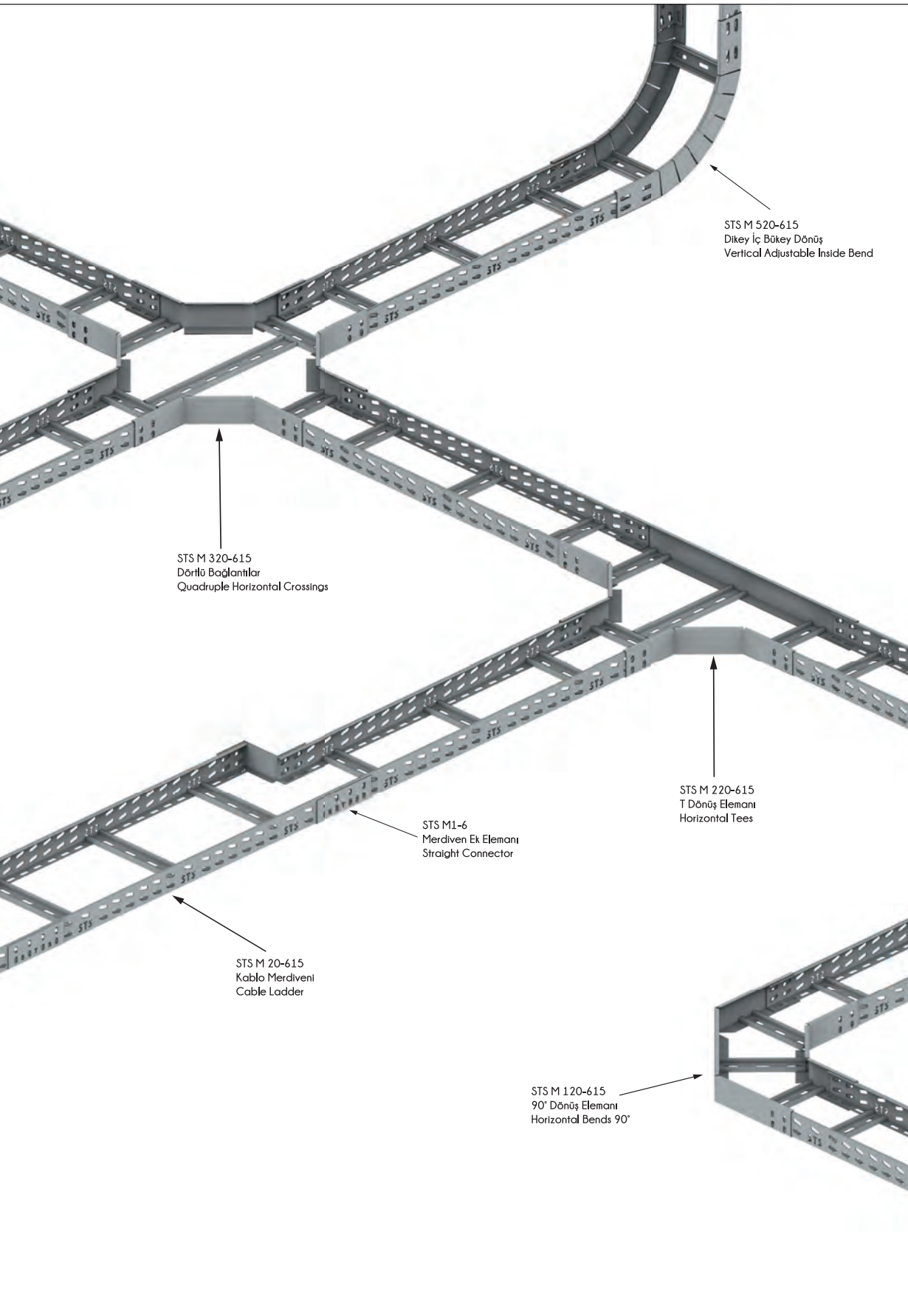
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Kablo Merdivenleri

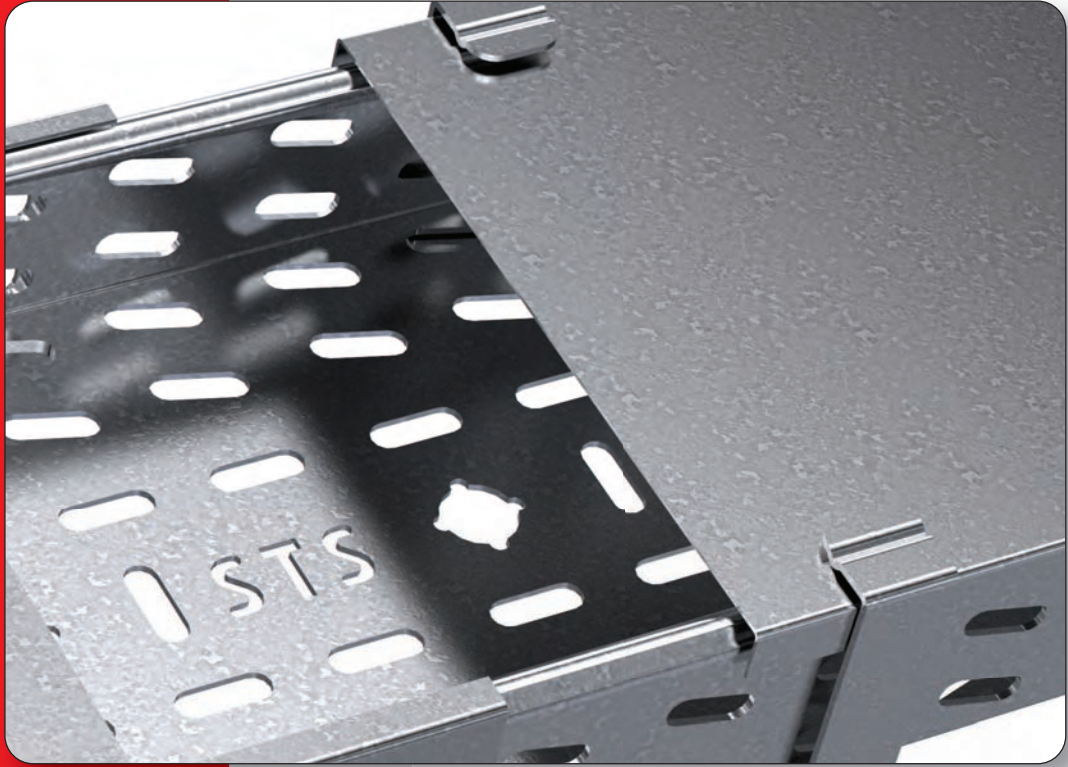
Cable Ladders





5

Kapaklar Covers



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.



Esenyurt City Center
2014

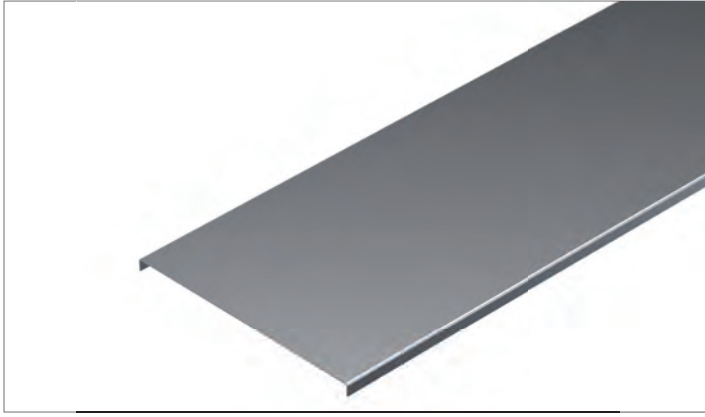
Kapaklar / Covers

Kapaklar / Covers	130
Kapak Kelepçeleri / Cover Clamps	130
90° Dönüş Kapakları / Cover Bends 90°	131
T Dönüş Kapaklar / Cover Tees	131
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Sağ Redüksiyon Kapak / Cover Right Reducer	132
Sol Redüksiyon Kapak / Cover Left Reducer	132
İç Bükey Dönüş Kapakları / Cover Vertical Inside Bends	133
Dış Bükey Dönüş Kapakları / Cover Vertical Outside Bends	133

Kapaklar Covers

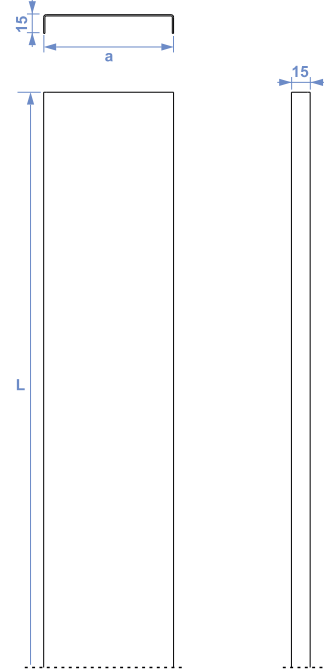


Kapaklar / Covers



Ürün Kodu Product Code	a mm	L mm	1,00 mm kg m
STS K 05-10	55	2500	0,628
STS K 10-10	105	2500	1,020
STS K 15-10	155	2500	1,413
STS K 20-10	205	2500	1,805
STS K 25-10	255	2500	2,198

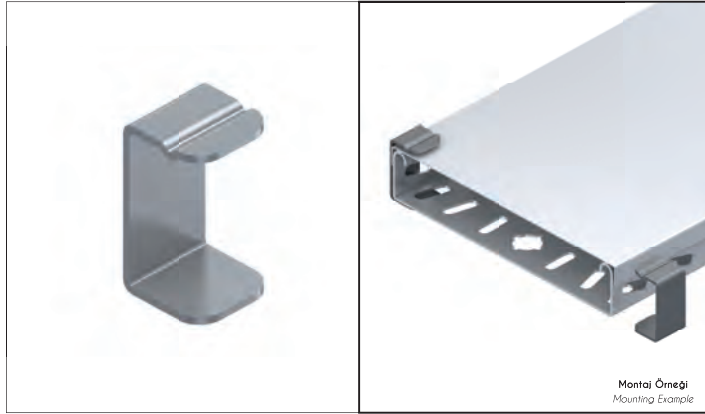
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS K 30-15	300	2500	3,885
STS K 40-15	400	2500	5,063
STS K 50-15	500	2500	6,240
STS K 60-15	600	2500	7,418



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



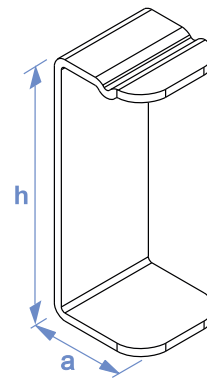
Kapak Kelepçeleri / Cover Clamp



Montaj Örneği
Mounting Example

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS KT-4	25	40	0,040
STS KT-5	25	50	0,045
STS KT-6	25	60	0,050

Ürün Kodu Product Code	a mm	h mm	2,0 mm kg/ad kg/pcs
STS KT-7	25	70	0,060
STS KT-10	25	100	0,065



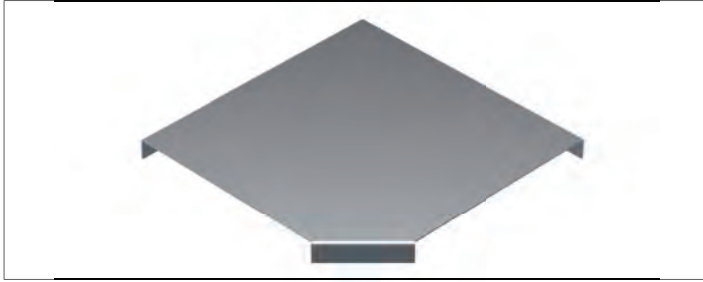
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

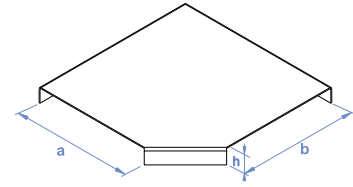
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

90° Dönüş Kapakları / Cover Bends 90°



Ürün Kodu Product Code	a mm	h mm	1,0 mm kg/pcs kg/ad
STS K 105-10	55	15	0,107
STS K 110-10	105	15	0,219
STS K 115-10	155	15	0,370
STS K 120-10	205	15	0,560
STS K 125-10	255	15	0,789

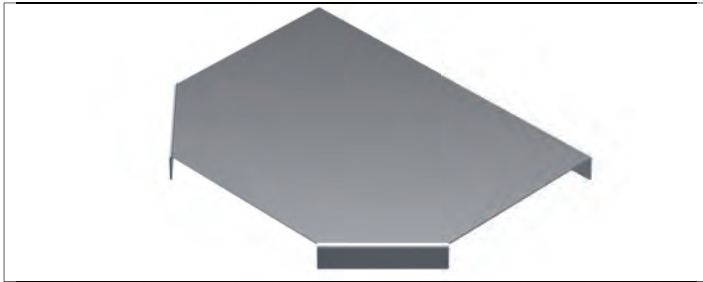
Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/pcs kg/ad
STS K 130-15	305	15	1,586
STS K 140-15	405	15	2,568
STS K 150-15	505	15	3,786
STS K 160-15	605	15	5,239



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

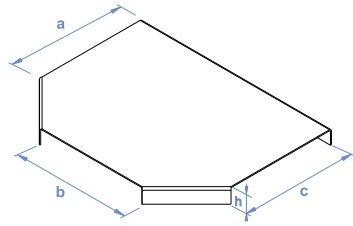


T Dönüş Kapaklar / Cover Tees



Ürün Kodu Product Code	a mm	h mm	1,0 mm kg/ad kg/pcs
STS K 205-10	55	15	0,157
STS K 210-10	105	15	0,284
STS K 215-10	155	15	0,455
STS K 220-10	205	15	0,664
STS K 225-10	255	15	0,913

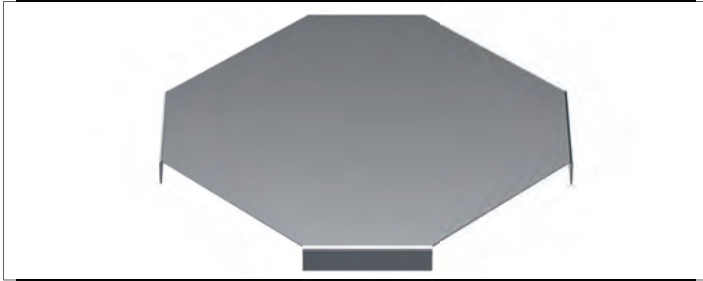
Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS K 230-15	305	15	1,802
STS K 240-15	405	15	2,843
STS K 250-15	505	15	4,119
STS K 260-15	605	15	5,631



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

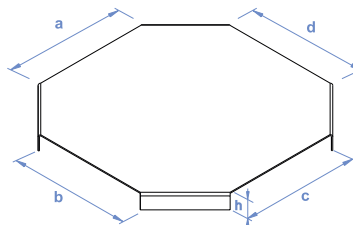


Dörtlü Dönüş Kapakları / Cover Crossings



Ürün Kodu Product Code	a mm	h mm	1,0 mm kg/ad kg/pcs
STS K 305-10	55	15	0,219
STS K 310-10	105	15	0,370
STS K 315-10	155	15	0,560
STS K 320-10	205	15	0,789
STS K 325-10	255	15	1,057

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS K 330-15	305	15	2,048
STS K 340-15	405	15	3,147
STS K 350-15	505	15	4,483
STS K 360-15	605	15	6,053



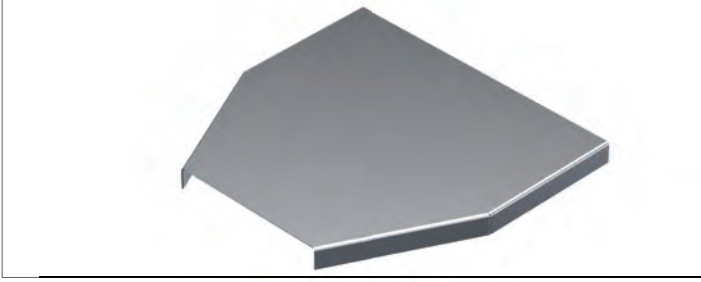
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

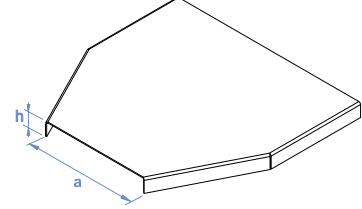
• Ölçüler mm.dir - Dimensions in mm.

Redüksiyon Kapakları / Cover Reducing



Ürün Kodu Product Code	a mm	h mm	1,0 mm kg/ad kg/pcs
STS K 410-10	105	15	0,107
STS K 415-10	155	15	0,209
STS K 420-10	205	15	0,370
STS K 425-10	255	15	0,560

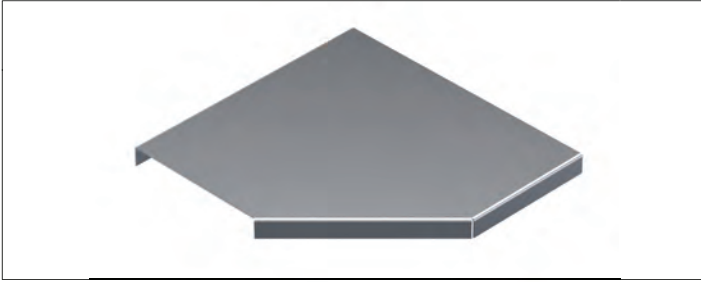
Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS K 430-15	305	15	1,183
STS K 440-15	405	15	2,048
STS K 450-15	505	15	3,147
STS K 460-15	605	15	4,483



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

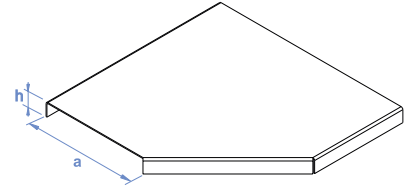


Sağ Redüksiyon Kapak / Cover Right Reducer



Ürün Kodu Product Code	a mm	h mm	1,0 mm kg/ad kg/pcs
STS K 410-10	105	15	0,107
STS K 415-10	155	15	0,209
STS K 420-10	205	15	0,370
STS K 425-10	255	15	0,560

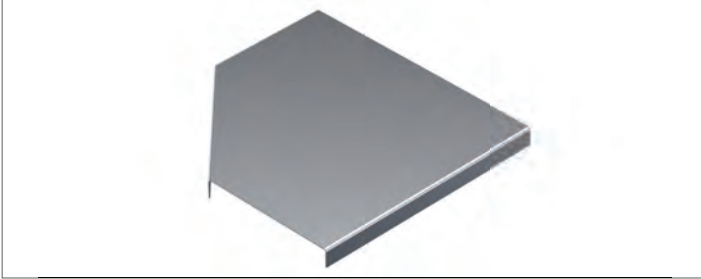
Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS K 530-15	305	15	1,183
STS K 540-15	405	15	2,048
STS K 550-15	505	15	3,147
STS K 560-15	605	15	4,483



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

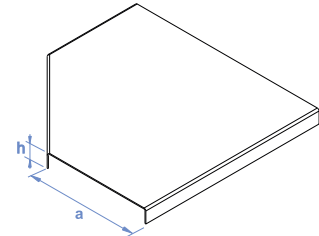


Sol Redüksiyon Kapak / Cover Left Reducer



Ürün Kodu Product Code	a mm	h mm	1,0 mm kg/ad kg/pcs
STS K 410-10	105	15	0,107
STS K 415-10	155	15	0,209
STS K 420-10	205	15	0,370
STS K 425-10	255	15	0,560

Ürün Kodu Product Code	a mm	h mm	1,5 mm kg/ad kg/pcs
STS K 430-15	305	15	1,183
STS K 440-15	405	15	2,048
STS K 450-15	505	15	3,147
STS K 460-15	605	15	4,483



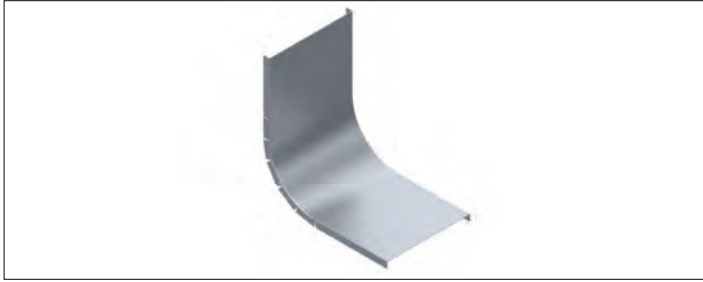
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

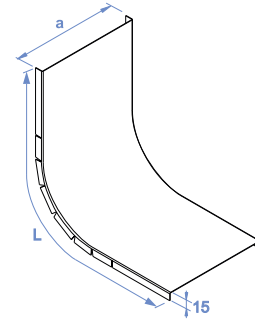
• Ölçüler mm.dir - Dimensions in mm.

İç Bükümlü Dönüş Kapakları / Cover Vertical Inside Bends



Ürün Kodu Product Code	a mm	L mm	1,0 mm kg/ad kg/pcs
STS K 505-10	55	625	0,381
STS K 510-10	105	625	0,619
STS K 515-10	155	625	0,857
STS K 520-10	205	625	1,095
STS K 525-10	255	625	1,333

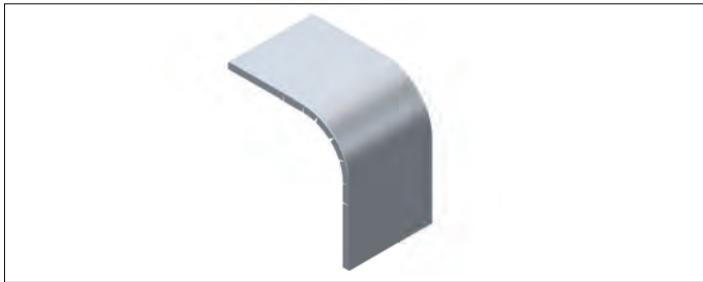
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS K 530-15	305	625	2,356
STS K 540-15	405	625	3,070
STS K 550-15	505	625	3,783
STS K 560-15	605	625	4,497



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

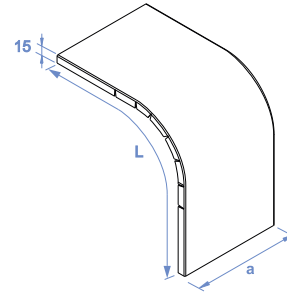


Dış Bükümlü Dönüş Kapakları / Cover Vertical Outside Bends



Ürün Kodu Product Code	a mm	L mm	1,0 mm kg/ad kg/pcs
STS K 605-10	55	625	0,381
STS K 610-10	105	625	0,619
STS K 615-10	155	625	0,857
STS K 620-10	205	625	1,095
STS K 625-10	255	625	1,333

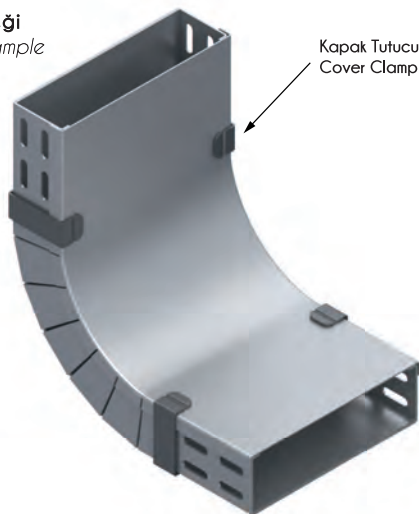
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS K 630-15	305	625	2,356
STS K 640-15	405	625	3,070
STS K 650-15	505	625	3,783
STS K 660-15	605	625	4,497



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Montaj Örneği Mounting Example



6

Tel Kablo Kanalları Wire Mesh Cable Tray



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.



Baiji Irak Petrokimya Tesisleri
Baiji Iraq Oil Plant
2013

Tel Kablo Kanalları / Wire Mesh Cable Trays

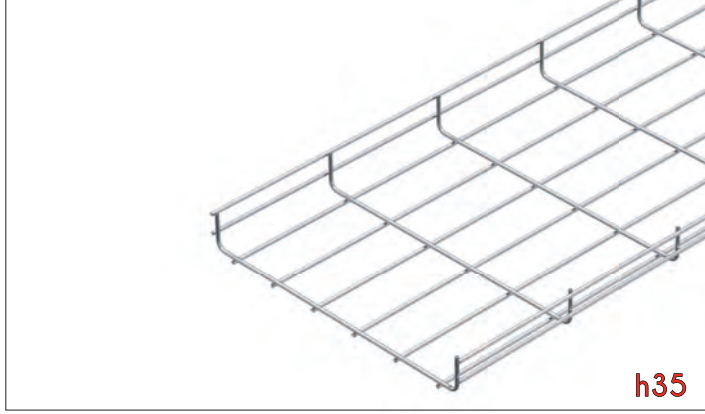
Tel Örgü Kablo Kanalları h35/ Wire Mesh Cable Trays h35	138
Tel Örgü Kablo Kanalları h60/ Wire Mesh Cable Trays h60	138
Tel Örgü Kablo Kanalları h85/ Wire Mesh Cable Trays h85	139
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Kablo Kanalları

Cable Trays

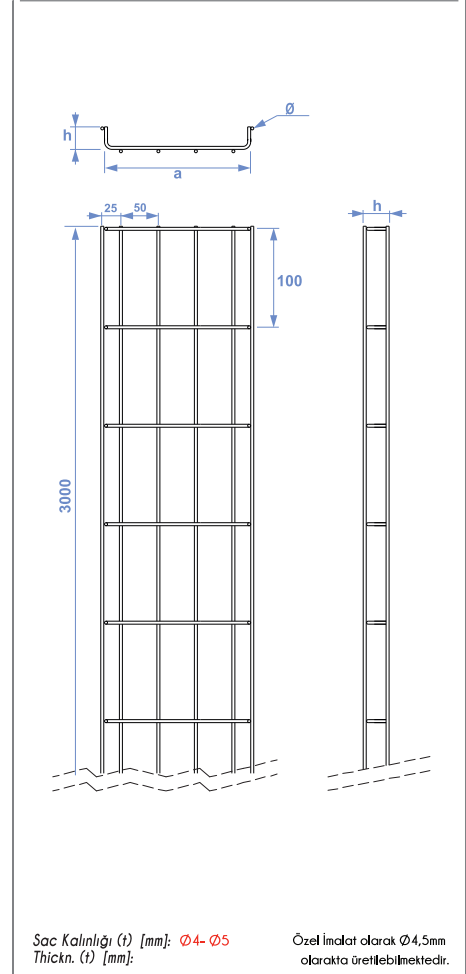


Tel Örgü Kablo Kanalları / Wire Mesh Cable Trays

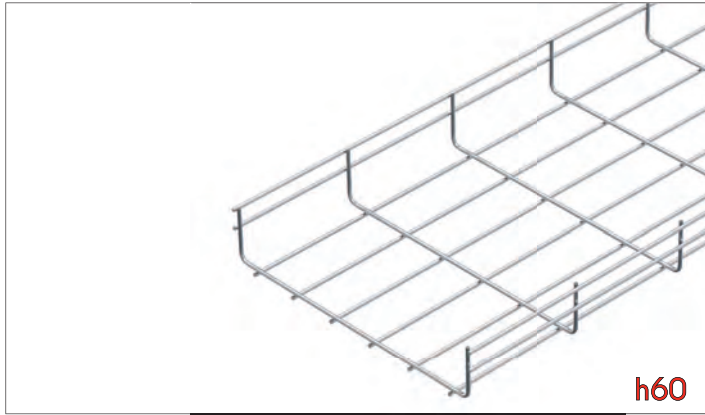


Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-10-3540	100	4,00	0,523
STS TK-15-3540	150	4,00	0,665
STS TK-20-3540	200	4,00	0,808
STS TK-25-3540	250	4,00	0,951
STS TK-30-3540	300	4,00	1,093
STS TK-40-3540	400	4,00	1,378
STS TK-50-3540	500	4,00	1,664
STS TK-60-3540	600	4,00	1,949

Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-10-3550	100	5,00	0,941
STS TK-15-3550	150	5,00	1,197
STS TK-20-3550	200	5,00	1,454
STS TK-25-3550	250	5,00	1,712
STS TK-30-3550	300	5,00	1,967
STS TK-40-3550	400	5,00	2,480
STS TK-50-3550	500	5,00	2,995
STS TK-60-3550	600	5,00	3,508

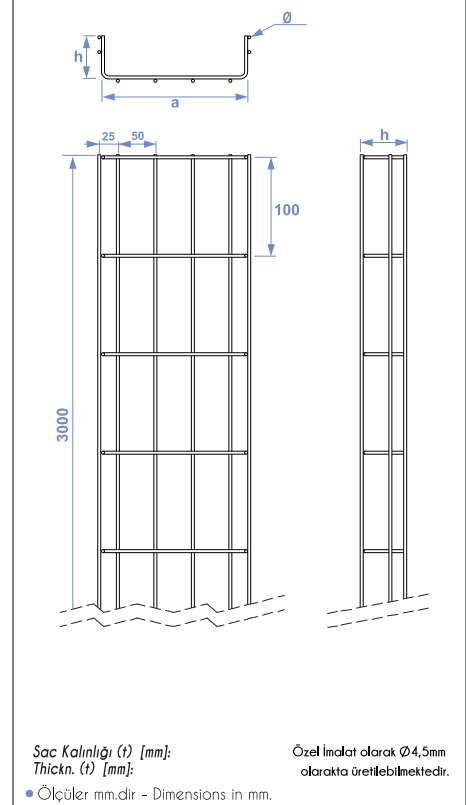


Tel Örgü Kablo Kanalları / Wire Mesh Cable Trays



Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-10-6040	100	4,00	0,800
STS TK-15-6040	150	4,00	0,950
STS TK-20-6040	200	4,00	1,105
STS TK-25-6040	250	4,00	1,249
STS TK-30-6040	300	4,00	1,402
STS TK-40-6040	400	4,00	1,713
STS TK-50-6040	500	4,00	2,021
STS TK-60-6040	600	4,00	2,324

Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-10-6050	100	5,00	1,110
STS TK-15-6050	150	5,00	1,330
STS TK-20-6050	200	5,00	1,560
STS TK-25-6050	250	5,00	1,780
STS TK-30-6050	300	5,00	1,998
STS TK-40-6050	400	5,00	2,432
STS TK-50-6050	500	5,00	2,862
STS TK-60-6050	600	5,00	3,292



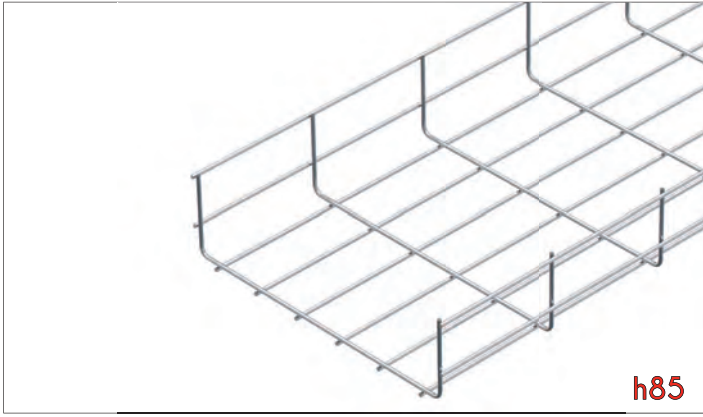
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

Kablo Kanalları

Cable Trays

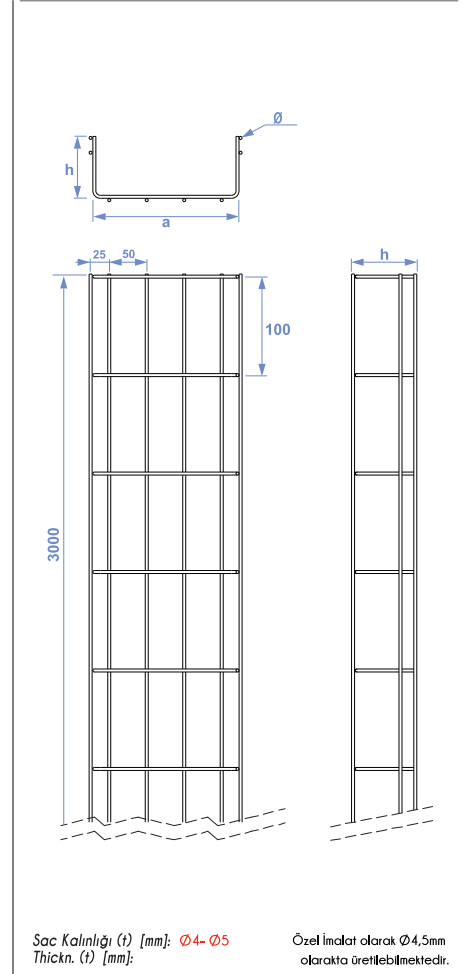
STS GROUP

Tel Örgü Kablo Kanalları / Wire Mesh Cable Trays

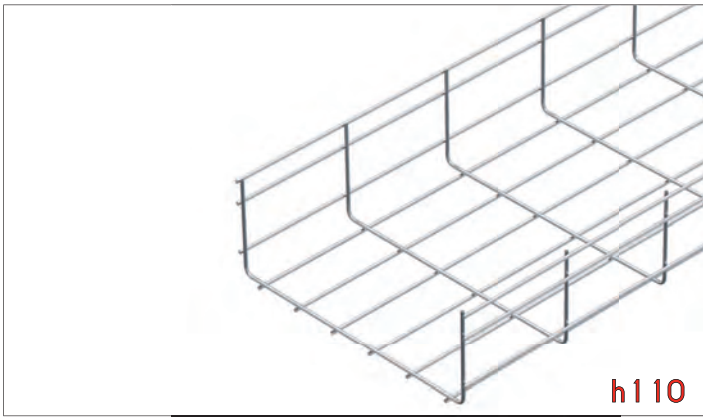


Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-10-8540	100	4,00	0,808
STS TK-15-8540	150	4,00	0,951
STS TK-20-8540	200	4,00	1,093
STS TK-25-8540	250	4,00	1,236
STS TK-30-8540	300	4,00	1,378
STS TK-40-8540	400	4,00	1,664
STS TK-50-8540	500	4,00	1,949
STS TK-60-8540	600	4,00	2,234

Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-10-8550	100	5,00	1,483
STS TK-15-8550	150	5,00	1,746
STS TK-20-8550	200	5,00	2,007
STS TK-25-8550	250	5,00	2,269
STS TK-30-8550	300	5,00	2,317
STS TK-40-8550	400	5,00	2,554
STS TK-50-8550	500	5,00	2,991
STS TK-60-8550	600	5,00	3,428

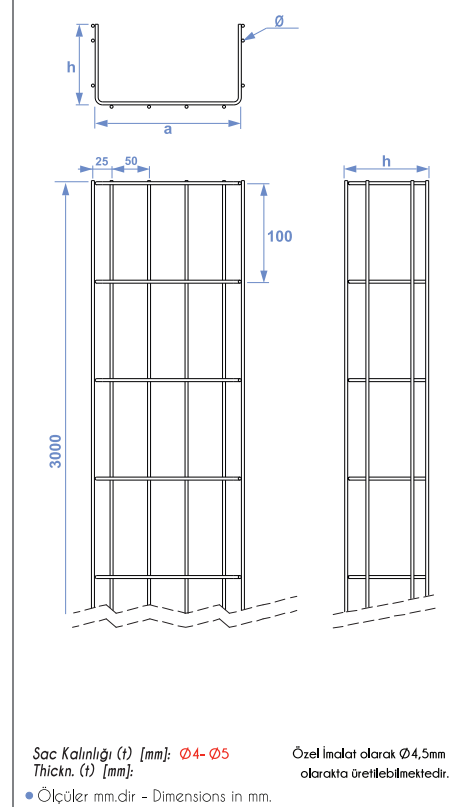


Tel Örgü Kablo Kanalları / Wire Mesh Cable Trays



Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-10-11040	100	4,00	1,050
STS TK-15-11040	150	4,00	1,118
STS TK-20-11040	200	4,00	1,331
STS TK-25-11040	250	4,00	1,474
STS TK-30-11040	300	4,00	1,616
STS TK-40-11040	400	4,00	1,901
STS TK-50-11040	500	4,00	2,187
STS TK-60-11040	600	4,00	2,472

Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-10-11050	100	5,00	1,890
STS TK-15-11050	150	5,00	2,012
STS TK-20-11050	200	5,00	2,396
STS TK-25-11050	250	5,00	2,653
STS TK-30-11050	300	5,00	2,786
STS TK-40-11050	400	5,00	2,922
STS TK-50-11050	500	5,00	3,359
STS TK-60-11050	600	5,00	3,796



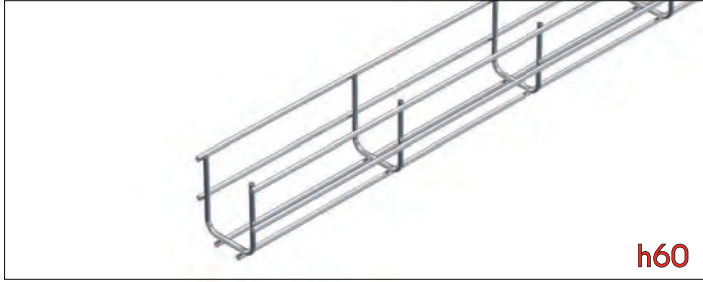
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

Kablo Kanalları

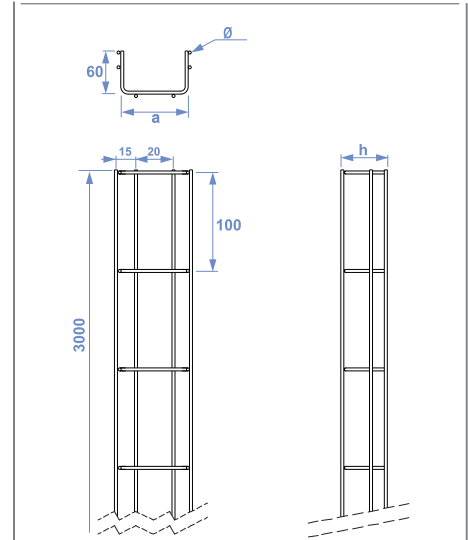
Cable Trays



Tel Örgü Kablo Kanalları / Wire Mesh Cable Trays

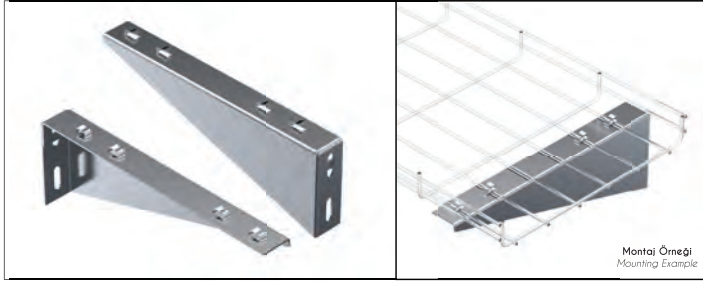


Ürün Kodu Product Code	a mm	Ø mm	kg m
STS TK-05-6040	50	4,00	0,73



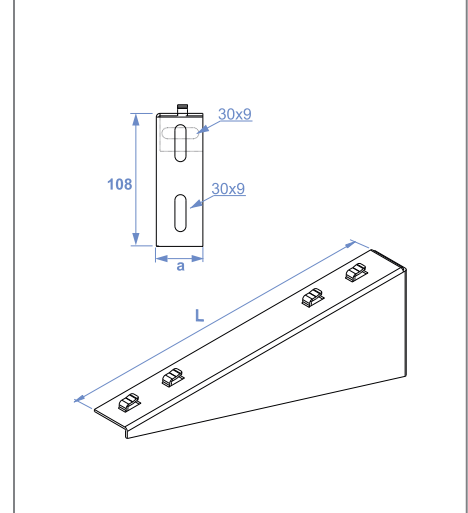
Sac Kalınlığı (t) [mm]: Ø4
Thickn. (t) [mm]:

Tırnaklı Duvar Konsolu / Support For Wall Mounting



Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS WBH 15	37	180	0,141
STS WBH 20	37	230	0,175
STS WBH 25	37	280	0,208

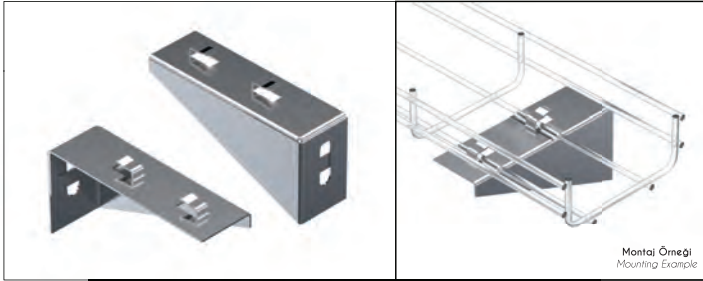
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS WBH 30	37	330	0,242
STS WBH 40	37	430	0,309
STS WBH 50	37	530	0,376
STS WBH 60	37	630	0,443



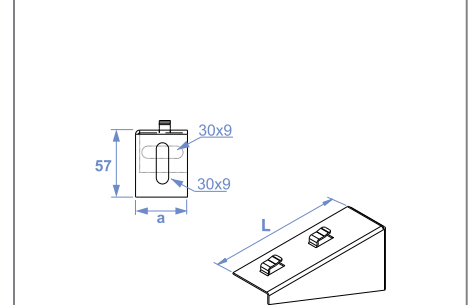
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Tırnaklı Duvar Konsolu / Support For Wall Mounting



Ürün Kodu Product Code	a mm	L mm	1,2 mm kg/ad kg/pcs
STS WBH 10	37	130	0,100



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



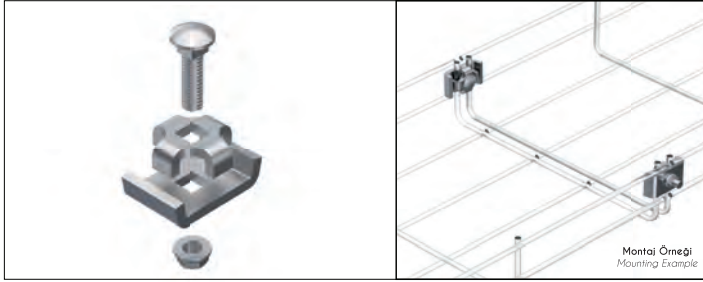
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

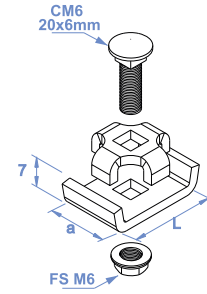
Kablo Kanalları

Cable Trays

Bağlantı Elemanı / Connector



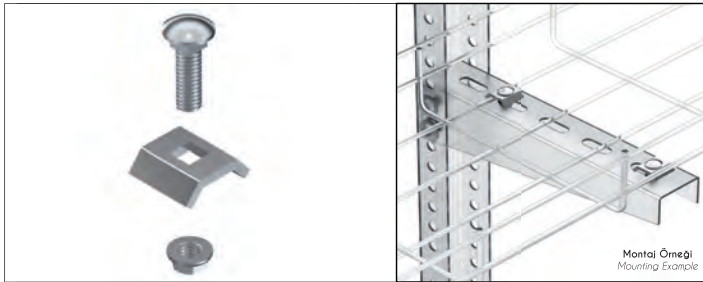
Ürün Kodu Product Code	a mm	L mm	2,5 mm kg/ad kg/pcs
STS TK1	19	30	0,011



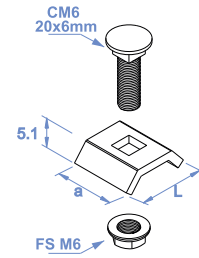
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Sabitleme Elemanı / Fixing Unit



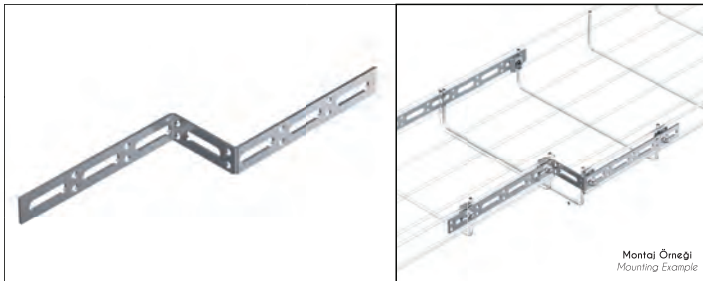
Ürün Kodu Product Code	a mm	L mm	2,5 mm kg/ad kg/pcs
STS TK2	19	21	0,010



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

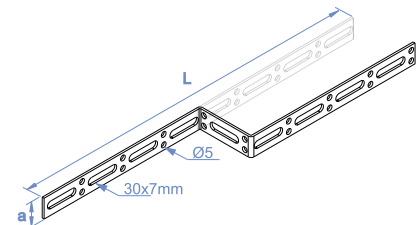


Z Redüksiyon Bağlantı Elemanı / Reduction Side Connector



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS TZR 50	19	300	0,060
STS TZR 100	19	350	0,070
STS TZR 150	19	400	0,080

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS TZR 200	19	450	0,090
STS TZR 250	19	500	0,100
STS TZR 300	19	550	0,110



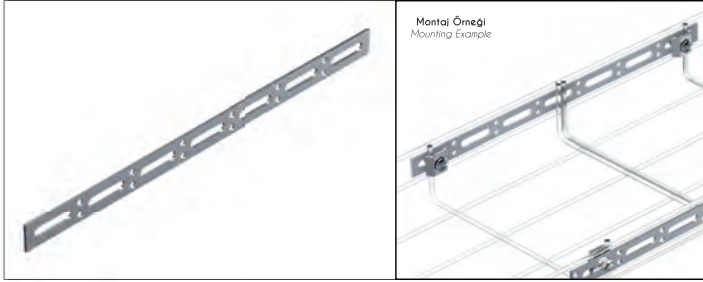
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



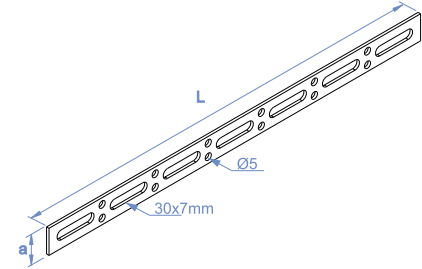
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Bağlantı Elemanı / Connector



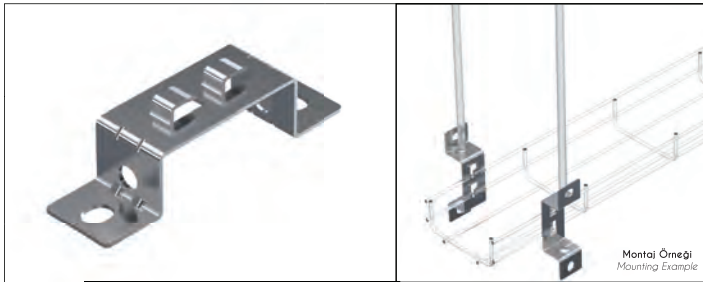
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS WBE 3	19	301	0,060
STS TKR 100	19	602	0,120
STS TKR 150	19	1204	0,240



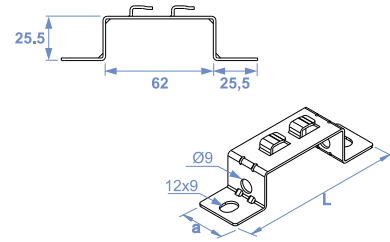
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Askı ve Duvar Destek Elemanı / Hanging and Wall Support Element



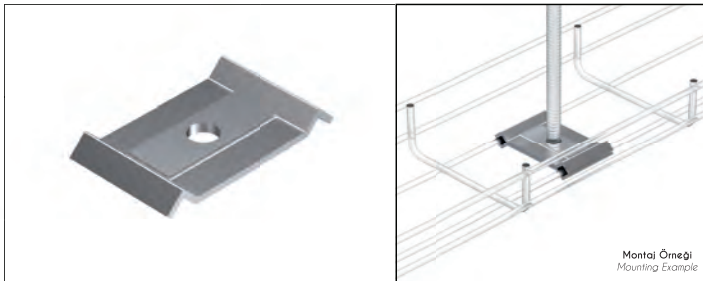
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS HC	30	113	0,050



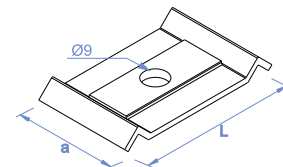
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Merkez Destek Elemanı / Central Support Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS SC	35	60	0,030



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

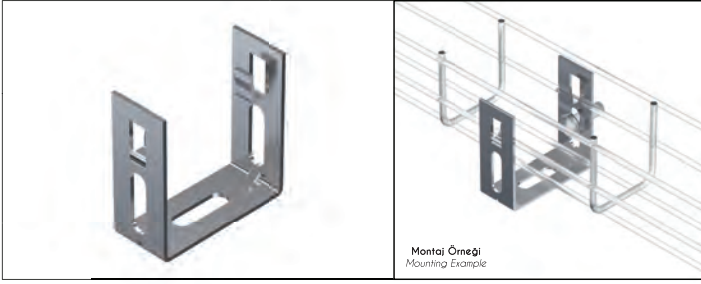
• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

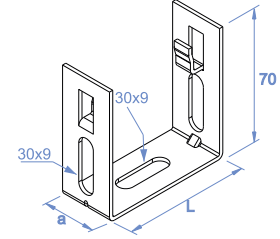
Cable Trays



Zemin ve Duvar Desteği / Floor Stand and Wall Support



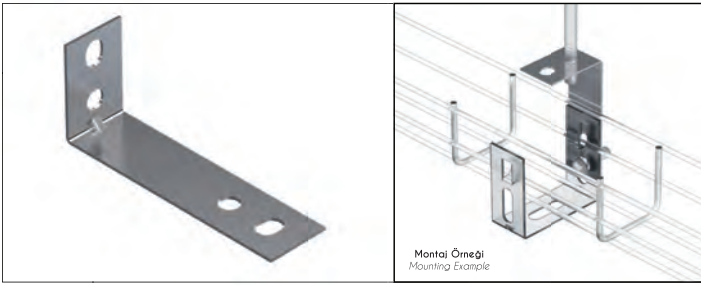
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS FWS	29	70	0,080



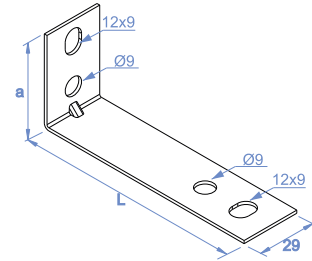
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Tavan Desteği / Ceiling Support



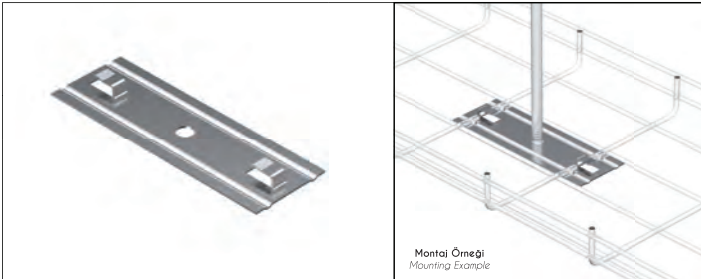
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS CS	45	110	0,050



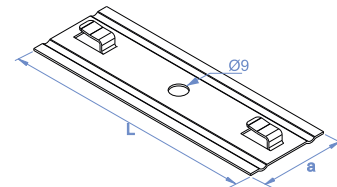
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Merkez Destek Elemanı / Central Support Element



Ürün Kodu Product Code	a mm	L mm	1,2 mm kg/ad kg/pcs
STS H 10	45	130	0,052



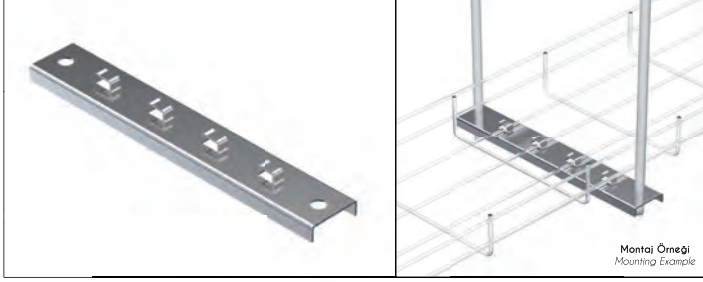
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

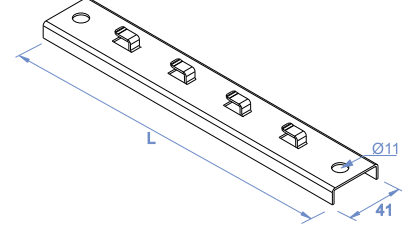
• Ölçüler mm.dir - Dimensions in mm.

Çift Tijli Taşıyıcı / Double Rods Carrier



Ürün Kodu Product Code	a mm	L mm	1,5m kg/ad kg/pcs
STS HR 15	41	210	0,141
STS HR 20	41	260	0,175
STS HR 25	41	310	0,208
STS HR 30	41	360	0,242

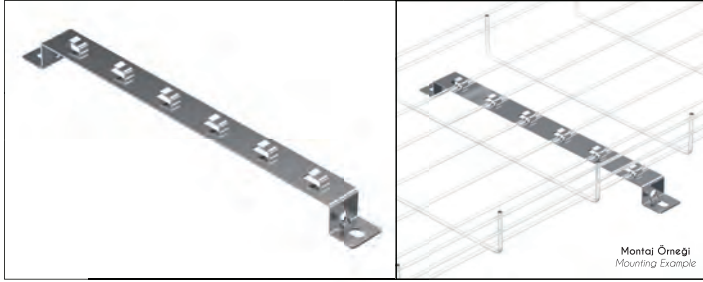
Ürün Kodu Product Code	a mm	L mm	1,5 mm kg/ad kg/pcs
STS HR 40	41	460	0,309
STS HR 50	41	560	0,376
STS HR 60	41	660	0,443



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

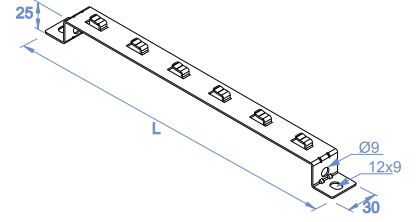


Zemin ve Duvar Sabitleme Parçası / Floor and Wall Fixing Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS FWH 10	30	100	0,110
STS FWH 15	30	150	0,118
STS FWH 20	30	200	0,141

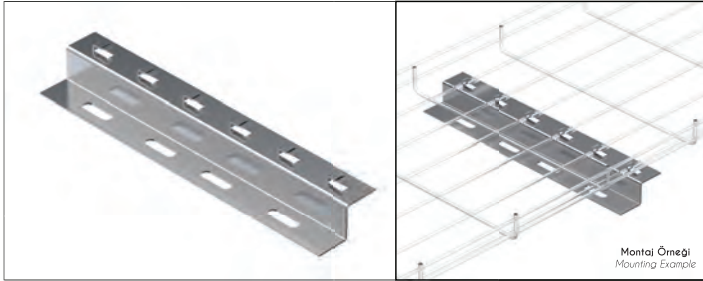
Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS FWH 25	30	250	0,165
STS FWH 30	30	300	0,188



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

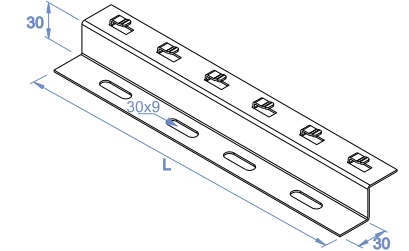


Zemin ve Duvar Montajı için Z Destek / Z Support For Floor and Wall Assembly



Ürün Kodu Product Code	a mm	L mm	1,2 mm kg/ad kg/pcs
STS ZFW 10	30	100	0,110
STS ZFW 15	30	150	0,160
STS ZFW 20	30	200	0,210
STS ZFW 25	30	250	0,260

Ürün Kodu Product Code	a mm	L mm	1,2 mm kg/ad kg/pcs
STS ZFW 30	30	300	0,420
STS ZFW 40	30	400	0,570
STS ZFW 50	30	500	0,710
STS ZFW 60	30	600	0,850



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

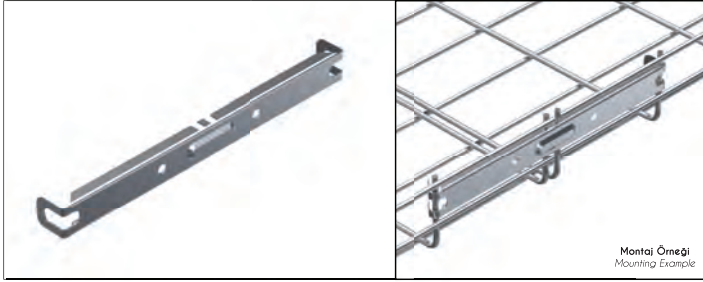
• Ölçüler mm.dir - Dimensions in mm.

Kablo Kanalları

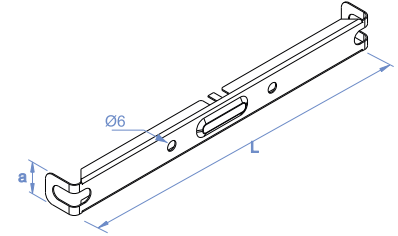
Cable Trays



Hızlı Bağlantı Parçası / Fast Connection Unit



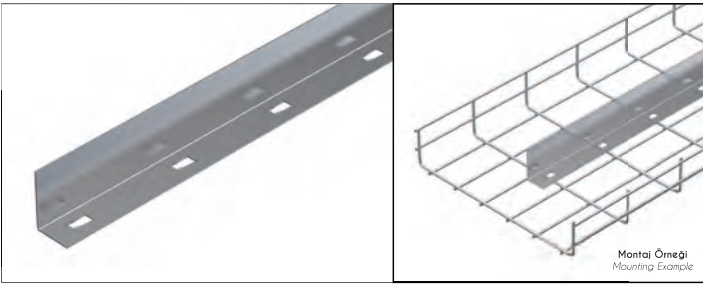
Ürün Kodu Product Code	a mm	L mm	1,5m kg/ad kg/pcs
STS HBP	18	210	0,121



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

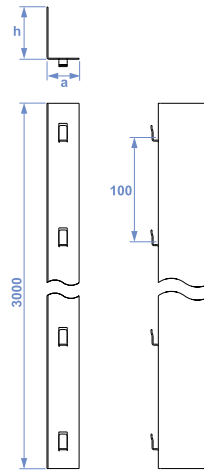


Seperatör / Separators



Ürün Kodu Product Code	a mm	L mm	1,0 mm kg m
STS BS-25	30	20	0,432
STS BS-50	30	50	0,628

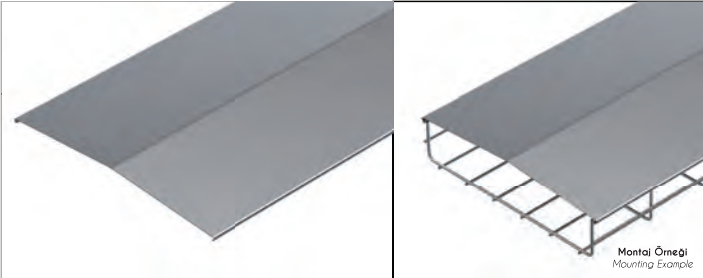
Ürün Kodu Product Code	a mm	L mm	1,0 mm kg m
STS BS-75	30	75	0,824
STS BS-100	30	100	1,021



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

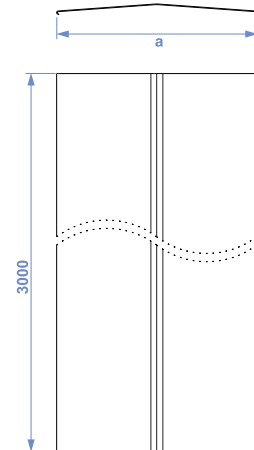


Tel Kanal Kapağı / Wire Mesh Cable Tray Covers



Ürün Kodu Product Code	a mm	L mm	1,0 mm kg m
STS TKK 05	30	3000	0,707
STS TKK 10	30	3000	1,099
STS TKK 15	30	3000	1,492
STS TKK 20	30	3000	1,884
STS TKK 25	30	3000	2,277

Ürün Kodu Product Code	a mm	L mm	1,5 mm kg m
STS ZFW 30	30	3000	4,004
STS ZFW 40	30	3000	5,181
STS ZFW 50	30	3000	6,359
STS ZFW 60	30	3000	10,710



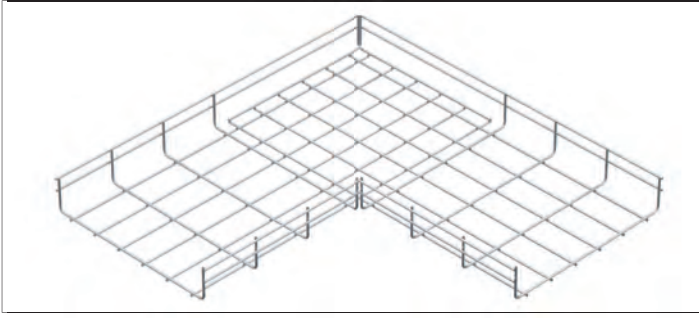
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

90° Dönüş Elemanı / Horizontal Bends 90°

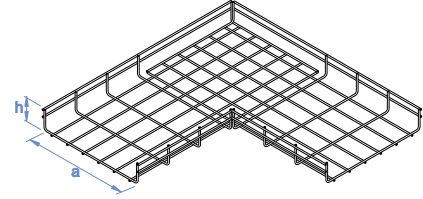


Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK110-3540	100	35	0,209
STS TK115-3540	150	35	0,399
STS TK120-3540	200	35	0,485
STS TK125-3540	250	35	0,761
STS TK130-3540	300	35	0,874
STS TK140-3540	400	35	1,378
STS TK150-3540	500	35	1,997
STS TK160-3540	600	35	2,729

Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK110-6040	100	60	0,317
STS TK115-6040	150	60	0,561
STS TK120-6040	200	60	0,646
STS TK125-6040	250	60	0,974
STS TK130-6040	300	60	1,088
STS TK140-6040	400	60	1,643
STS TK150-6040	500	60	2,312
STS TK160-6040	600	60	3,094

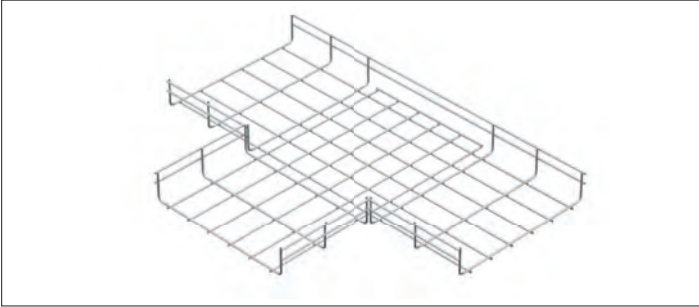
Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK110-8540	100	85	0,323
STS TK115-8540	150	85	0,571
STS TK120-8540	200	85	0,656
STS TK125-8540	250	85	0,989
STS TK130-8540	300	85	1,102
STS TK140-8540	400	85	1,664
STS TK150-8540	500	85	2,339
STS TK160-8540	600	85	3,128

Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK110-11040	100	110	0,420
STS TK115-11040	150	110	0,671
STS TK120-11040	200	110	0,799
STS TK125-11040	250	110	1,179
STS TK130-11040	300	110	1,293
STS TK140-11040	400	110	1,901
STS TK150-11040	500	110	2,624
STS TK160-11040	600	110	3,461



Sac Kalınlığı (t) [mm]: Ø4
Thickn. (t) [mm]:

T Dönüş Elemanı / Horizontal Tees

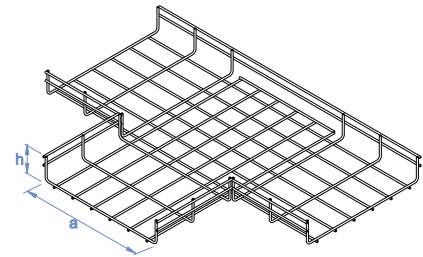


Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK210-3540	100	35	0,262
STS TK215-3540	150	35	0,466
STS TK220-3540	200	35	0,566
STS TK225-3540	250	35	0,856
STS TK230-3540	300	35	0,884
STS TK240-3540	400	35	1,515
STS TK250-3540	500	35	2,163
STS TK260-3540	600	35	2,924

Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK210-6040	100	60	0,397
STS TK215-6040	150	60	0,654
STS TK220-6040	200	60	0,753
STS TK225-6040	250	60	1,096
STS TK230-6040	300	60	1,224
STS TK240-6040	400	60	1,807
STS TK250-6040	500	60	2,504
STS TK260-6040	600	60	3,315

Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK210-8540	100	85	0,404
STS TK215-8540	150	85	0,666
STS TK220-8540	200	85	0,765
STS TK225-8540	250	85	1,112
STS TK230-8540	300	85	1,240
STS TK240-8540	400	85	1,830
STS TK250-8540	500	85	2,534
STS TK260-8540	600	85	3,351

Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK210-11040	100	110	0,525
STS TK215-11040	150	110	0,783
STS TK220-11040	200	110	0,932
STS TK225-11040	250	110	1,327
STS TK230-11040	300	110	1,454
STS TK240-11040	400	110	2,091
STS TK250-11040	500	110	2,843
STS TK260-11040	600	110	3,708

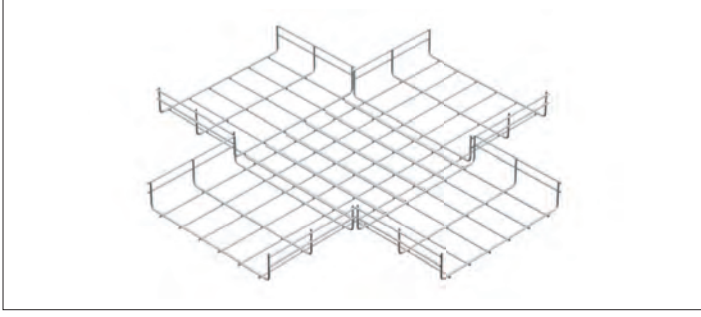


Sac Kalınlığı (t) [mm]: Ø4
Thickn. (t) [mm]:

• Ölçüler mm.dir - Dimensions in mm.

• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

Dörtlü Bağlantı Elemanı / Quadruple Horizontal Crossings

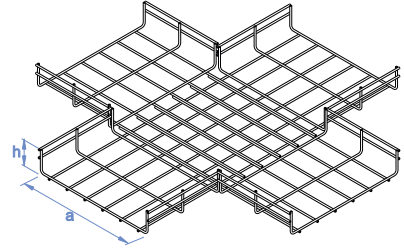


Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK310-3540	100	35	0,314
STS TK315-3540	150	35	0,532
STS TK320-3540	200	35	0,646
STS TK325-3540	250	35	0,951
STS TK330-3540	300	35	1,093
STS TK340-3540	400	35	1,654
STS TK350-3540	500	35	2,330
STS TK360-3540	600	35	3,118

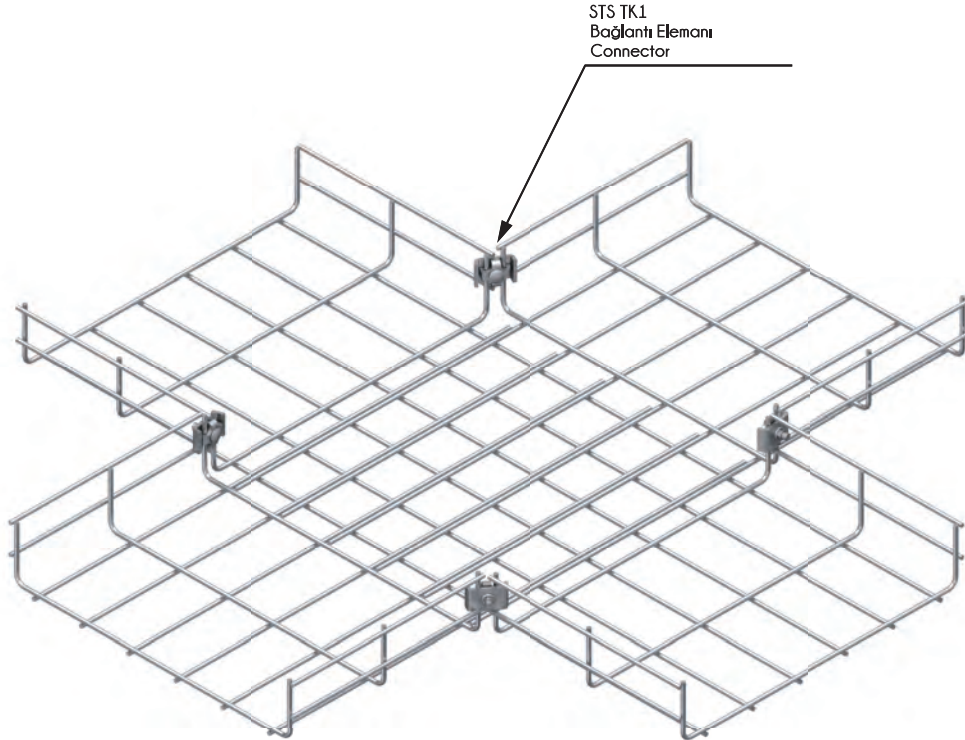
Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK310-8540	100	85	0,485
STS TK315-8540	150	85	0,761
STS TK320-8540	200	85	0,874
STS TK325-8540	250	85	1,236
STS TK330-8540	300	85	1,378
STS TK340-8540	400	85	1,997
STS TK350-8540	500	85	2,729
STS TK160-8540	600	85	3,574

Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK310-6040	100	60	0,476
STS TK315-6040	150	60	0,748
STS TK320-6040	200	60	0,861
STS TK325-6040	250	60	1,218
STS TK330-6040	300	60	1,360
STS TK340-6040	400	60	1,972
STS TK350-6040	500	60	2,697
STS TK360-6040	600	60	3,536

Ürün Kodu Product Code	a mm	h mm	kg/ad kg/pcs
STS TK310-11040	100	110	0,630
STS TK315-11040	150	110	0,894
STS TK320-11040	200	110	1,065
STS TK325-11040	250	110	1,474
STS TK330-11040	300	110	1,619
STS TK340-11040	400	110	2,285
STS TK350-11040	500	110	3,062
STS TK360-11040	600	110	3,955

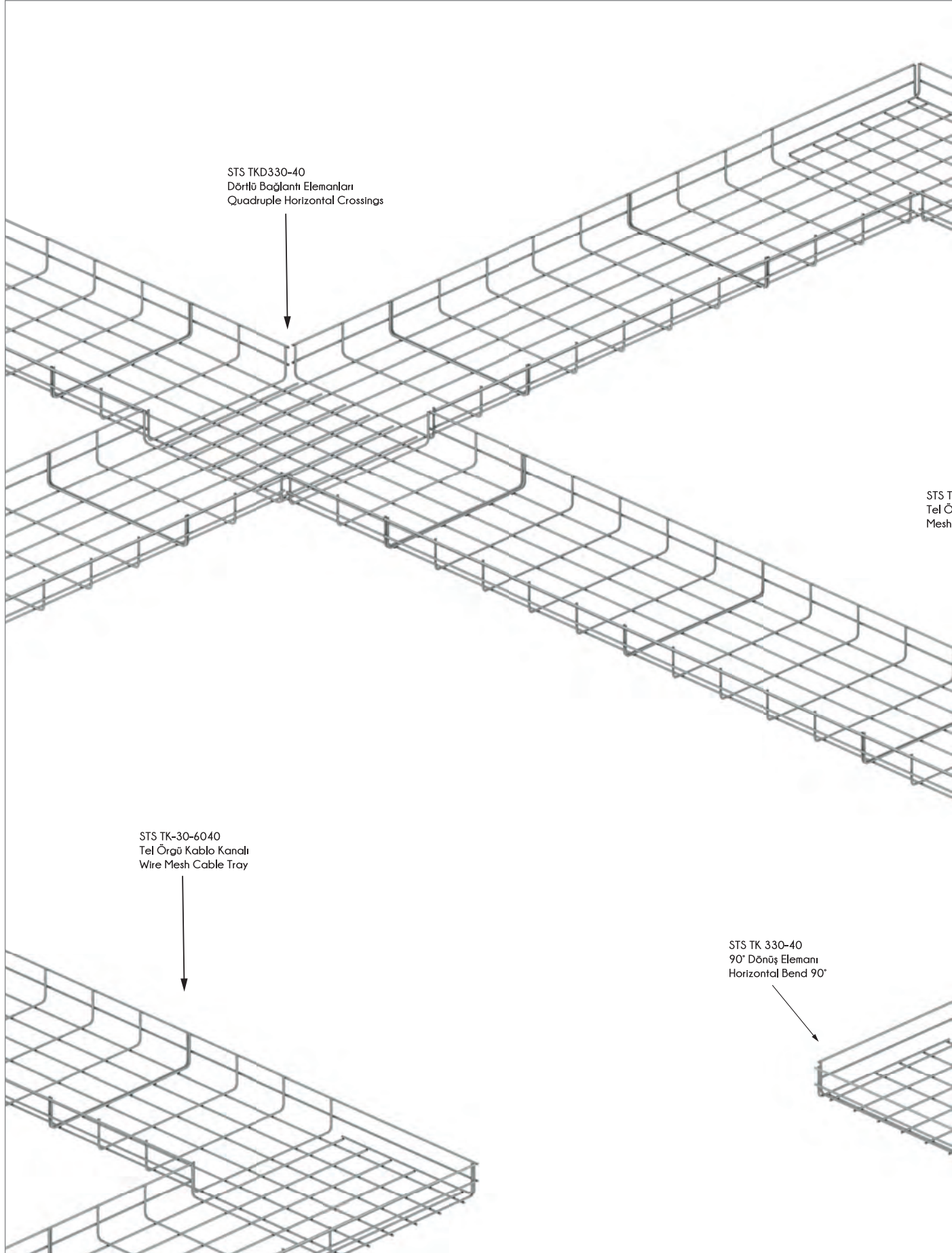


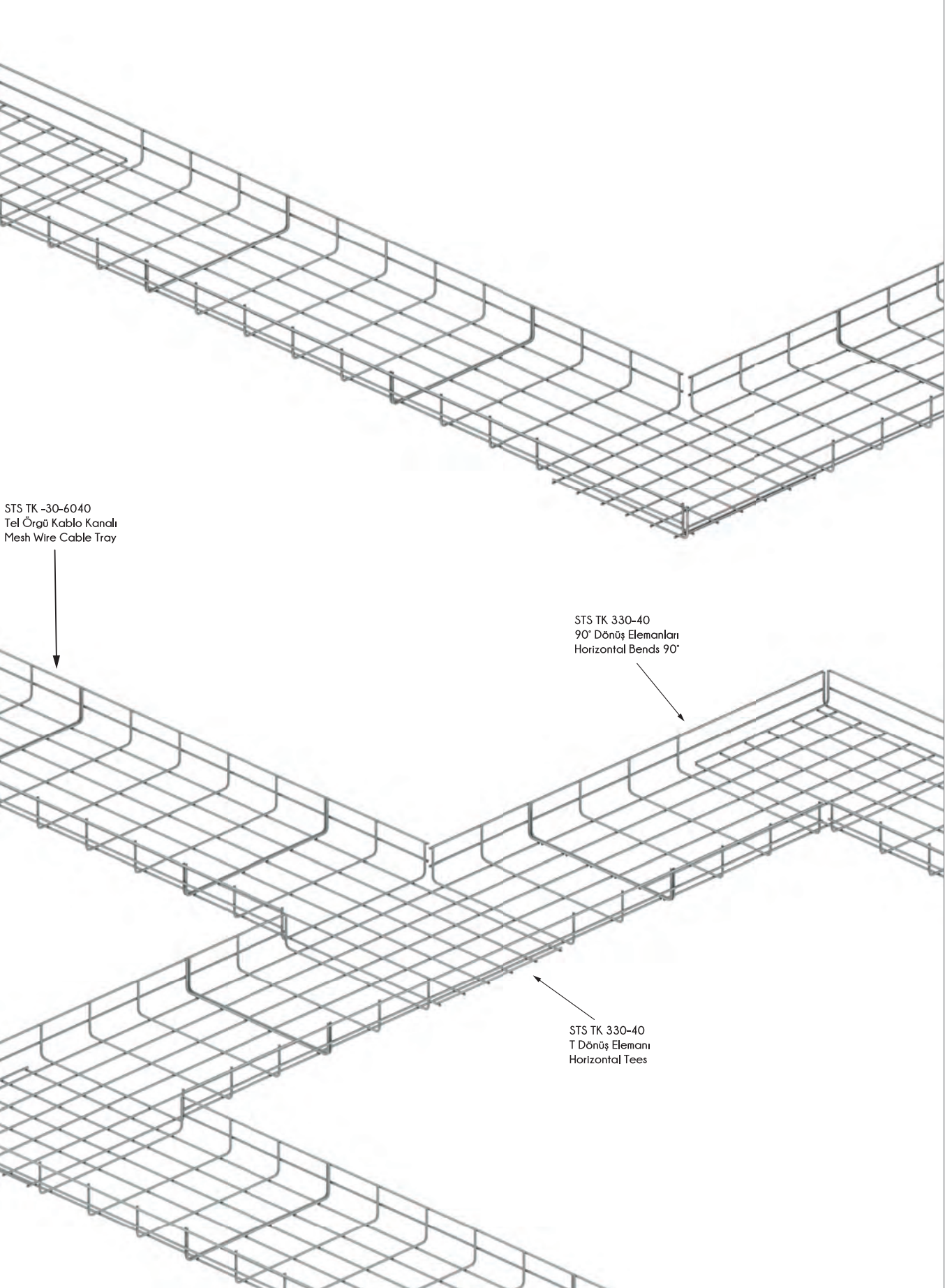
Sac Kalınlığı (t) [mm]: Ø4
Thickn. (t) [mm]:



Kablo Kanalları

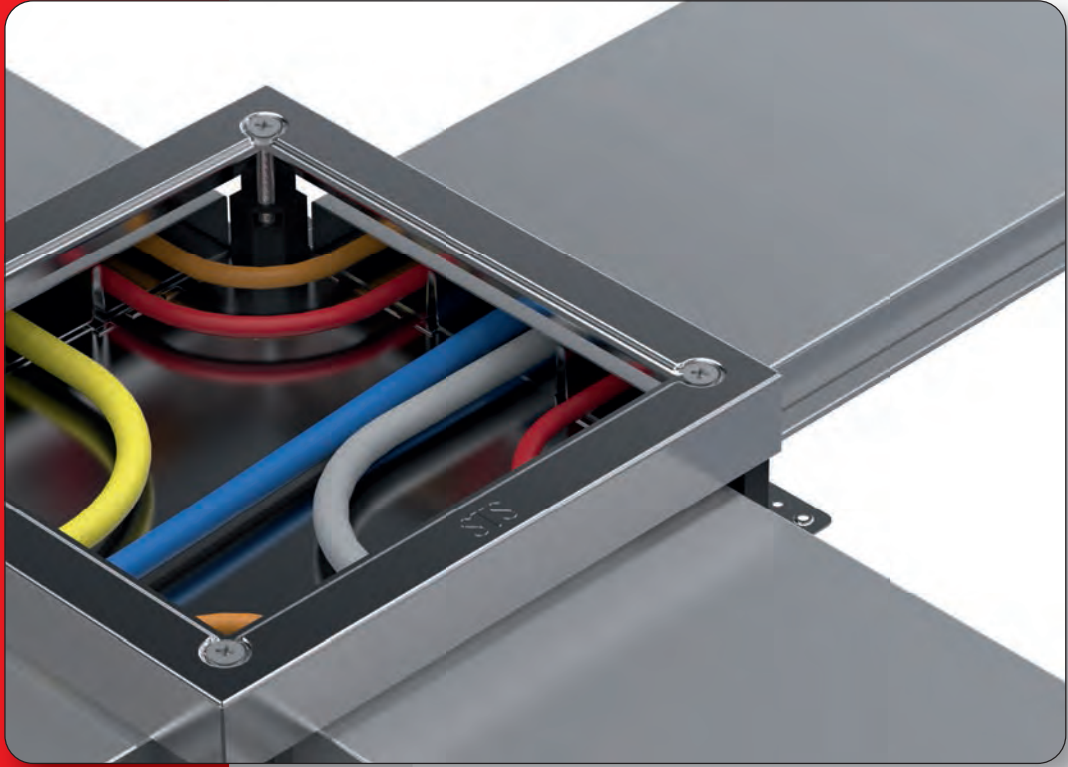
Cable Trays





7

Döşemealtı Kablo Kanalları Underfloor Cable Trays



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.



Adnan Menderes Havalimani
Adnan Menderes Airport
2013-2014

Döşemealtı Kablo Kanalları / Underfloor Cable Trays

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Döşemealtı Kablo Kanalları

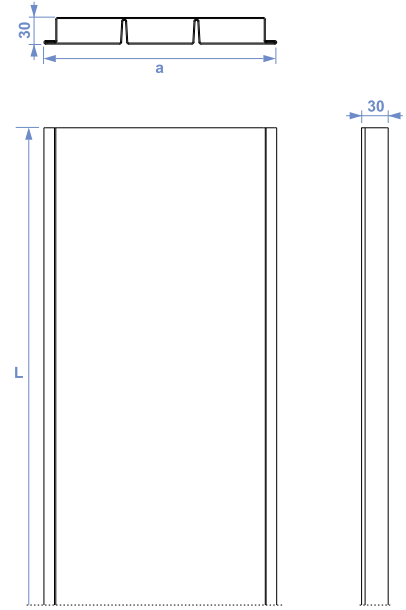
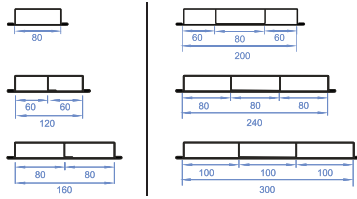
Underfloor Cable Trays



Döşemealtı Kablo Kanalları / Underfloor Cable Trays



Ürün Kodu Product Code	a mm	L mm	1,2 mm kg m
STS D08-312	80	2500	2,525
STS D12-312	120	2500	3,702
STS D16-312	160	2500	4,427
STS D20-312	200	2500	5,614
STS D24-312	240	2500	6,368
STS D30-312	300	2500	7,498



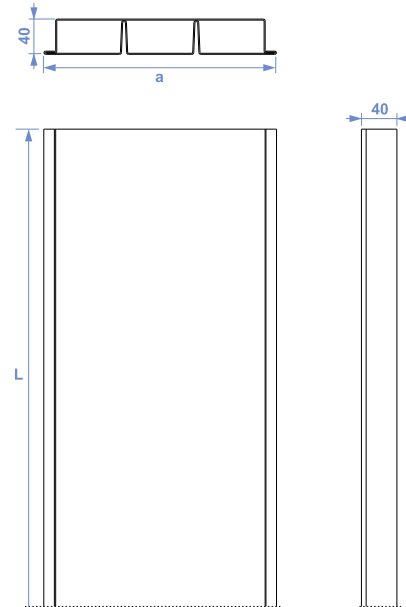
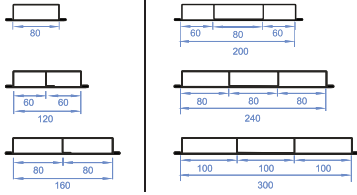
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Döşemealtı Kablo Kanalları / Underfloor Cable Trays



Ürün Kodu Product Code	a mm	L mm	1,2 mm kg m
STS D08-412	80	2500	2,713
STS D12-412	120	2500	3,890
STS D16-412	160	2500	4,616
STS D20-412	200	2500	5,803
STS D24-412	240	2500	6,556
STS D30-412	300	2500	7,687



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Döşemealtı Kablo Kanalları

Underfloor Cable Trays

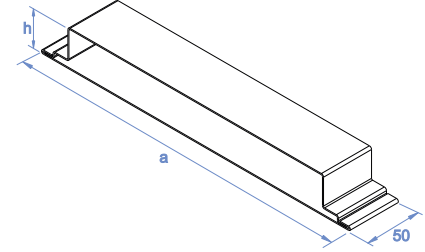


Döşemealtı Ek Parçalar / Straight Connector



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS DE08-30	85	30	0,131
STS DE12-30	125	30	0,190
STS DE16-30	165	30	0,226
STS DE20-30	205	30	0,285
STS DE24-30	245	30	0,323
STS DE30-30	305	30	0,380

Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS DE08-40	85	40	0,140
STS DE12-40	125	40	0,199
STS DE16-40	165	40	0,236
STS DE20-40	205	40	0,295
STS DE24-40	245	40	0,333
STS DE30-40	305	40	0,389



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

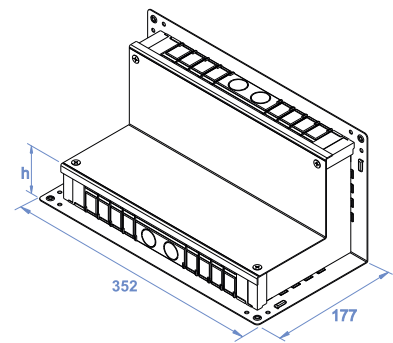


Dikey Çıkış Elemanı / Vertical Output Element



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS DYD24	240	30	1,790

Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS DYD30	300	40	2,010



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Döşemealtı Kablo Kanalları

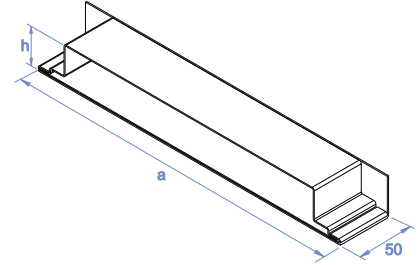
Underfloor Cable Trays

Sonlandırma Elemanı / Ending Unit



Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS DS08-30	85	30	0,170
STS DS12-30	125	30	0,230
STS DS16-30	165	30	0,288
STS DS20-30	205	30	0,345
STS DS24-30	245	30	0,408
STS DS30-30	305	30	0,479

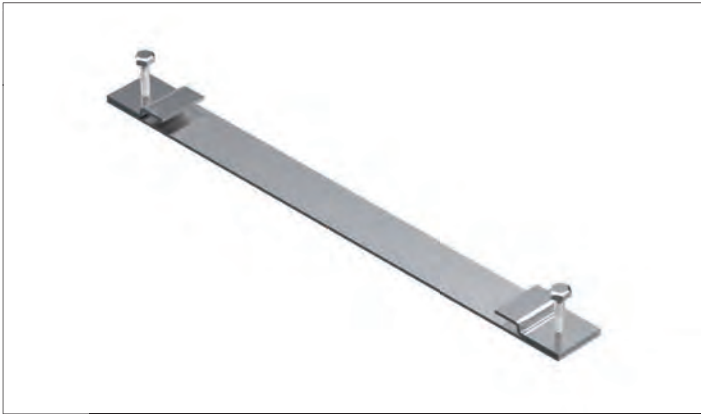
Ürün Kodu Product Code	a mm	h mm	1,2 mm kg/ad kg/pcs
STS DS08-40	85	40	0,180
STS DS12-40	125	40	0,240
STS DS16-40	165	40	0,298
STS DS20-40	205	40	0,355
STS DS24-40	245	40	0,416
STS DS30-40	305	40	0,425



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

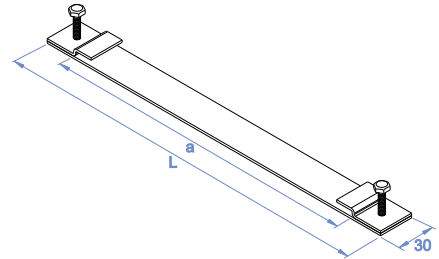


Seviye Değiştirme Elemanı / Level Changing Element



Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS DSA08-312	80	140	0,115
STS DSA12-312	120	180	0,134
STS DSA16-312	160	220	0,153

Ürün Kodu Product Code	a mm	L mm	2,0 mm kg/ad kg/pcs
STS DSA08-412	200	260	0,115
STS DSA12-412	240	300	0,134
STS DSA16-412	300	360	0,153



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Döşemealtı Kablo Kanalları

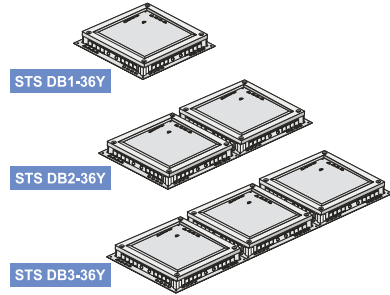
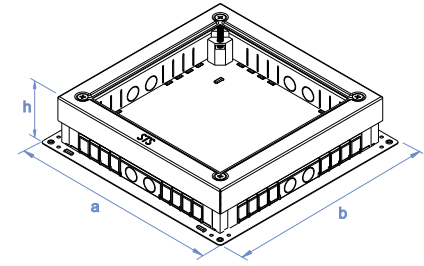
Underfloor Cable Trays

STS GROUP

Döşemealtı Buatı / Junction Box



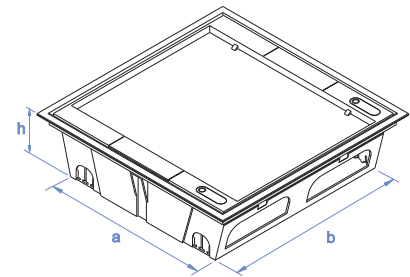
Ürün Kodu Product Code	a mm	b mm	kg/ad kg/pcs
STS DB1-36Y	360	360	2,200
STS DB2-36Y	360	720	4,350
STS DB3-36Y	360	1080	6,500



Buat İçi Priz Kasası - 8 Modül / Socket Housing in Junction Box - 8 Modules



Ürün Kodu Product Code	a mm	b mm	kg/ad kg/pcs
STS DPK2	252	252	1,200



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

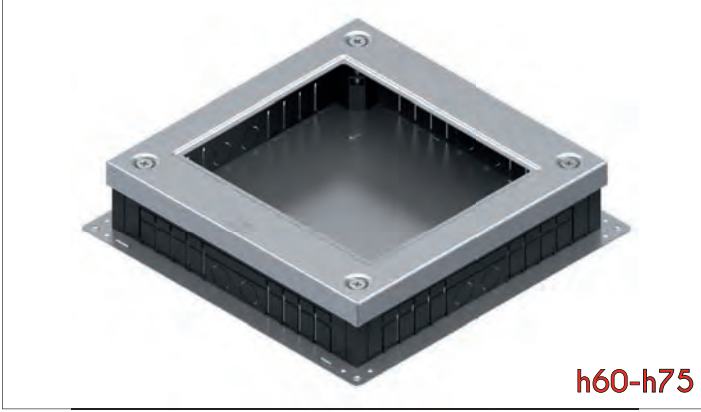
• Ölçüler mm.dir - Dimensions in mm.

Döşemealtı Kablo Kanalları

Underfloor Cable Trays

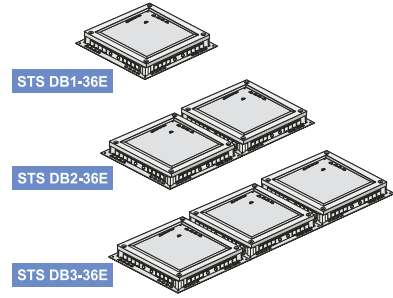
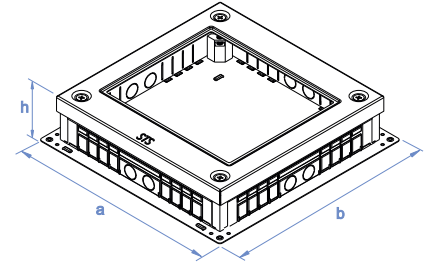
STS GROUP

Döşemealtı Buatı / Junction Box



h60-h75

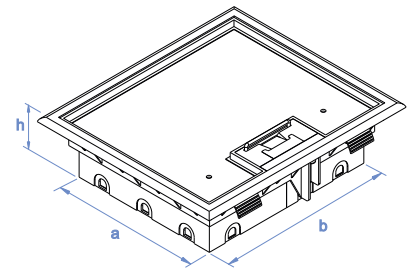
Ürün Kodu Product Code	a mm	b mm	kg/ad kg/pcs
STS DB1-36E	360	360	2,200
STS DB2-36E	360	720	4,400
STS DB3-36E	360	1080	6,620



Buat içi Priz Kasası 6 Modül / Socket Housing in Junction Box - 6 Modules



Ürün Kodu Product Code	a mm	b mm	kg/ad kg/pcs
STS DPK1	204	236	1,140



6'lı Modül Priz Kasası 45x45 Kızaklı tip priz kullanılmaktadır.

8'li Modül Priz Kasası 45x45 Tırnaklı tip priz kullanılmaktadır.

• Ölçüler mm.dir - Dimensions in mm.

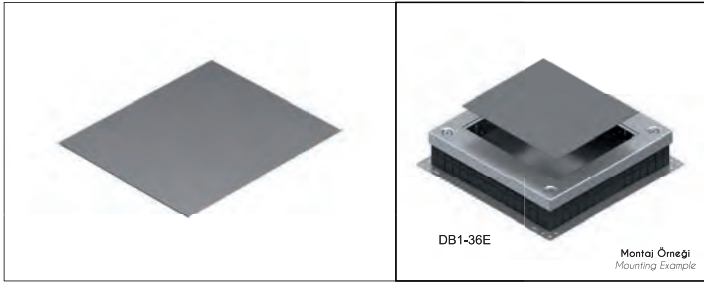
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Döşemealtı Kablo Kanalları

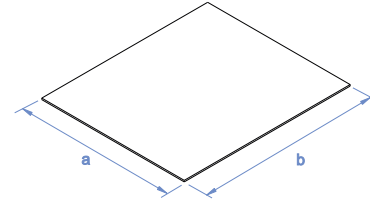
Underfloor Cable Trays



DB I-36E Metal Kapak / Metal Cover For DB1-36E



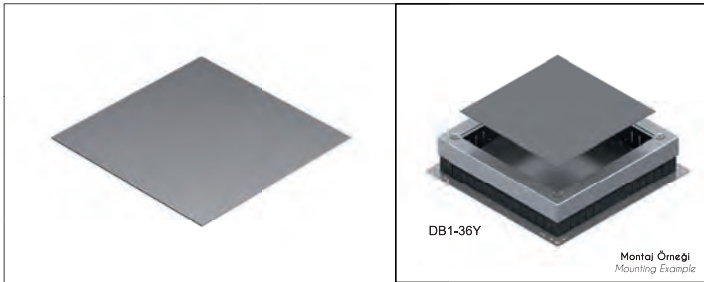
Ürün Kodu Product Code	a mm	b mm	2,0 mm kg/ad kg/pcs
STS DBK1	215	245	0,826



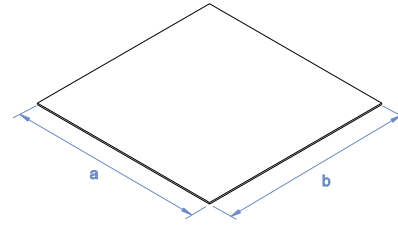
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



DB I-36Y Metal Kapak / Metal Cover For DB1-36Y



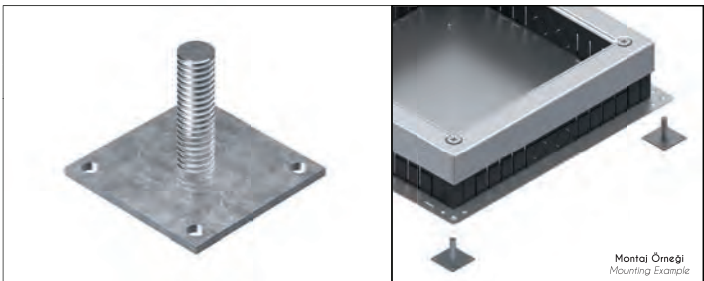
Ürün Kodu Product Code	a mm	b mm	2,0 mm kg/ad kg/pcs
STS DBK2	260	260	1,061



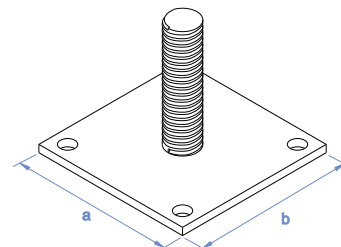
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Buat Seviye Yükseltme Elemanı / Junction Level - Boosting Element



Ürün Kodu Product Code	a mm	b mm	2,0 mm kg/ad kg/pcs
STS DBS	40	40	0,035



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

Döşemealtı Kablo Kanalları

Underfloor Cable Trays



Yükseltilmiş Döşeme Priz Çıkış Kutusu
Socket Output For Raised Floor



Ürün Kodu Product Code	Ø mm
STS YDP	120

Masaüstü Priz Çıkış Kutusu
Desktop Socket Output Box



Ürün Kodu Product Code	Ø mm
STS MDP	120

Döşemealtı Priz Kasası
Socket Output For Underfloor



Ürün Kodu Product Code	Ø mm
STS DDP	120



RAL7035



RAL9016



RAL7035



RAL9016



RAL7035



RAL9016



RAL9005



Metalik/Metallic



RAL9005



Metalik/Metallic



RAL9005



Metalik/Metallic



Döşemealtı Kablo Kanalları

Underfloor Cable Trays

STS GROUP

Prizler Sockets

Ürün Kodu Product Code	kg/ad kg/pcs
STS DP 101	0,030
STS DP 102	0,033
STS DP 103	0,016
STS DP 104	0,018
STS DP 105	0,010



STS DP 102
Topraklı Priz / Power Socket



STS DP 101
UPS Priz / UPS Socket



STS DP 105
Data Priz Taşıyıcı / Data Socket Sup.



STS DP 103
RJ12 Soket / RJ12 Keystone Jack



STS DP 104
Cat5e RJ45 Data Soket / RJ45 Keystone Jack

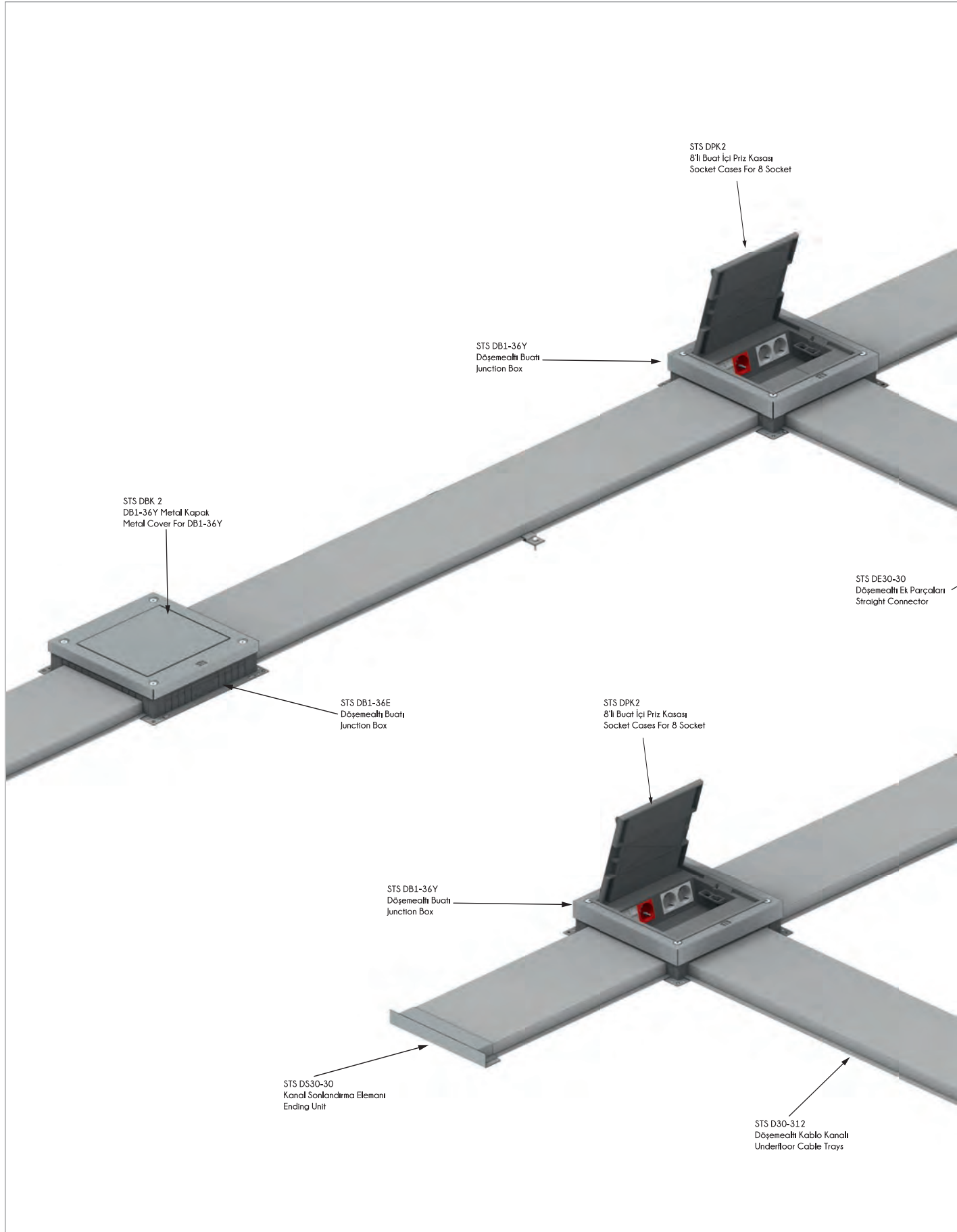


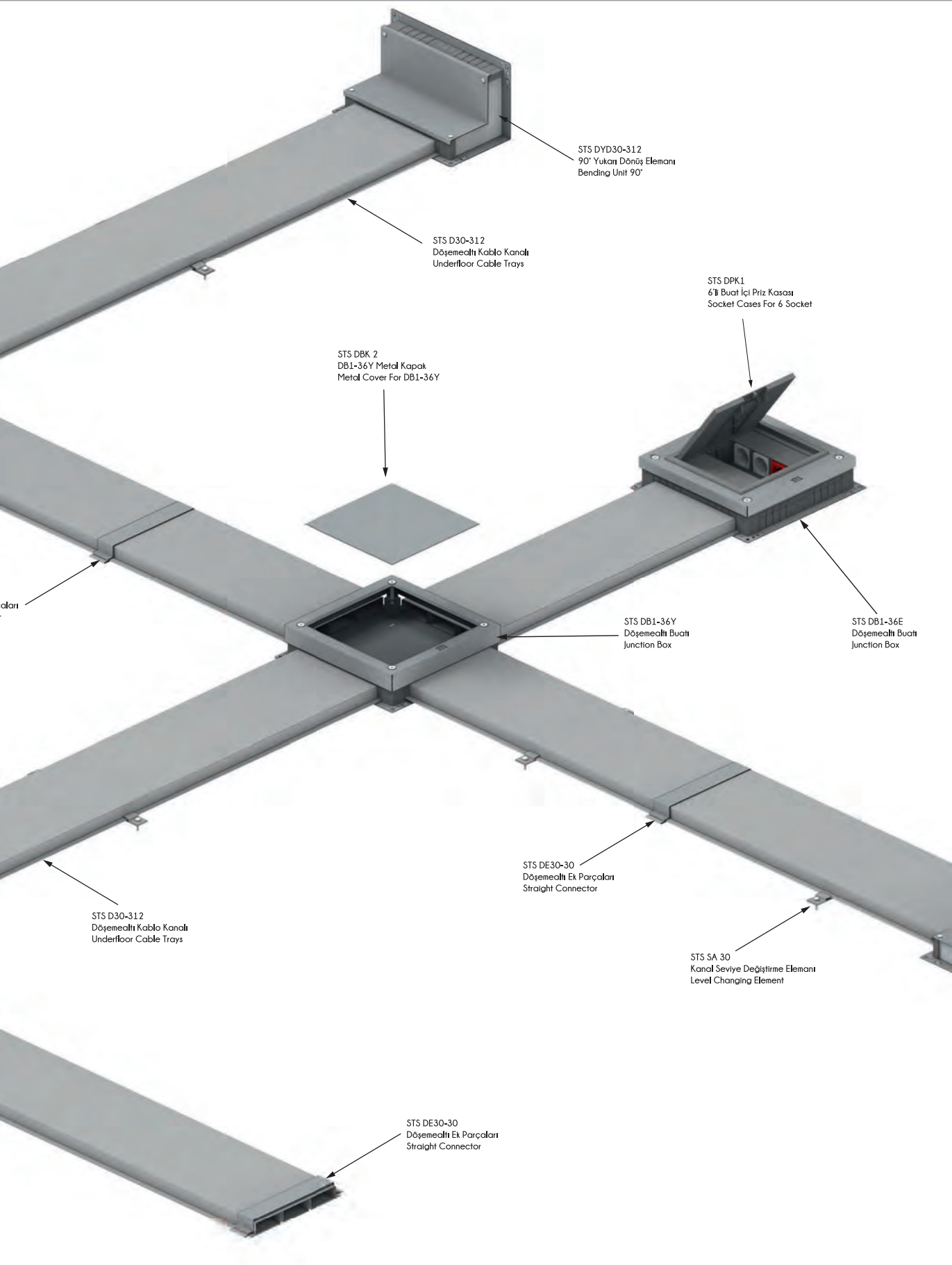
• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.

Döşemealtı Kablo Kanalları

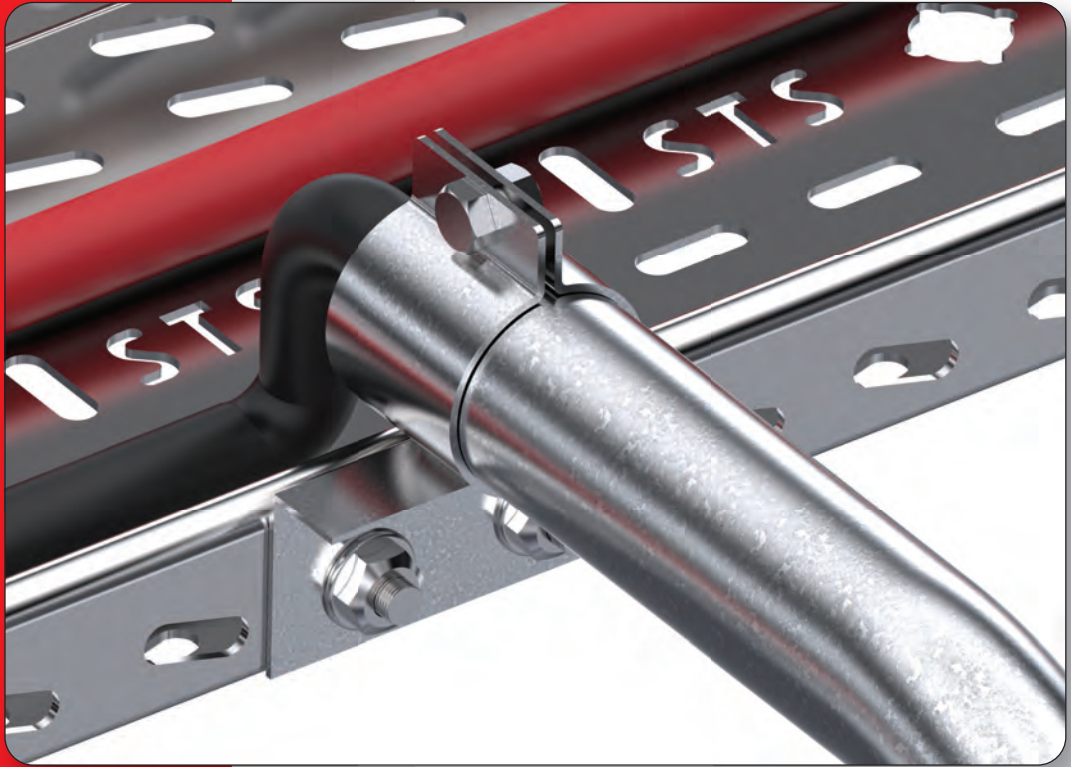
Underfloor Cable Trays





8

Boru Sistemler Pipe Systems



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.



Fatih Terim Stadyumu
Fatih Terim Stadium
2014

Boru Sistemi / Pipe Systems

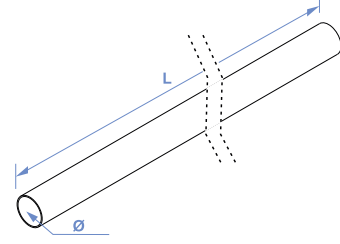
Boru / Steel Tube	164
Ek Elemanı / Straight Connector	164
Dönüş Elemanı / Bending Unit	164
Tespit Kroşesi / Fixing Croshet	165
Kanal Çıkış Elemanı / Tray Outlet Element	165
Yere Tespit Elemanı / Floor Fixing Element	165
Kablo Çıkış Elemanı / Cable Outlet Element	166

Boru / Steel Tube



Ürün Kodu Product Code	Ø mm	L mm	1,0 mm kg m
STS B25-10	25	3000	0,620

Ürün Kodu Product Code	Ø mm	L mm	1,5 mm kg m
STS B42-15	42	3000	1,540



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

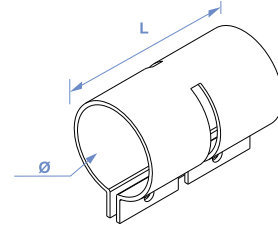


Ek Elemanı / Straight Connector



Ürün Kodu Product Code	Ø mm	L mm	1,5 mm kg/ad kg/pcs
STS B25-EK	30	80	0,100

Ürün Kodu Product Code	Ø mm	L mm	1,5 mm kg/ad kg/pcs
STS B42-EK	48	80	0,200



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

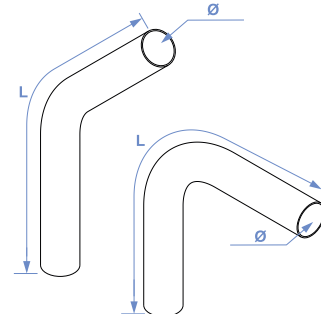


Dönüş Elemanı / Bending Unit



Ürün Kodu Product Code	Ø mm	L mm	1,0 mm kg/ad kg/pcs
STS B25-GD	25	297	0,184
STS B25-DD	25	250	0,155

Ürün Kodu Product Code	Ø mm	L mm	1,5 mm kg/ad kg/pcs
STS B42-GD	42	597	0,919
STS B42-DD	42	450	0,693



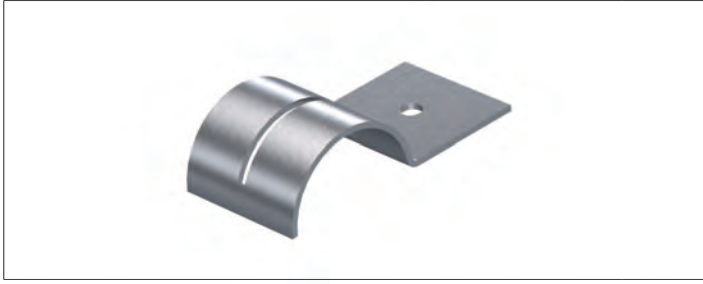
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

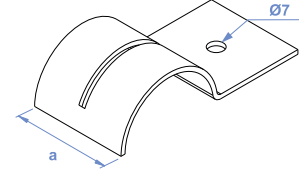
• Ölçüler mm.dir - Dimensions in mm.

Tespit Kroşesi / Fixing Croshet



Ürün Kodu Product Code	Ø mm	a mm	1,5 mm kg/ad kg/pcs
STS B25-DT	30	26	0,035

Ürün Kodu Product Code	Ø mm	a mm	2,0 mm kg/ad kg/pcs
STS B42-DT	48	43	0,060



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

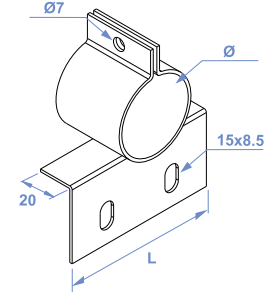


Kanal Çıkış Elemanı / Tray Outlet Element



Ürün Kodu Product Code	Ø mm	L mm	2,0mm kg/ad kg/pcs
STS B25-KÇ	30	85	0,120

Ürün Kodu Product Code	Ø mm	L mm	2,0mm kg/ad kg/pcs
STS B42-KÇ	48	85	0,200



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

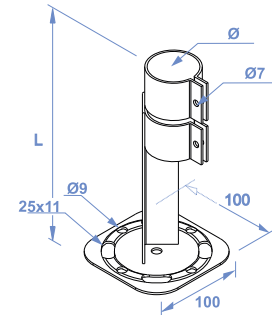


Yere Tespit Elemanı / Floor Fixing Element



Ürün Kodu Product Code	Ø mm	L mm	2,0mm kg/ad kg/pcs
STS B25-YT	30	250	0,420

Ürün Kodu Product Code	Ø mm	L mm	2,0mm kg/ad kg/pcs
STS B42-YT	48	250	0,460



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ölçüler mm.dir - Dimensions in mm.

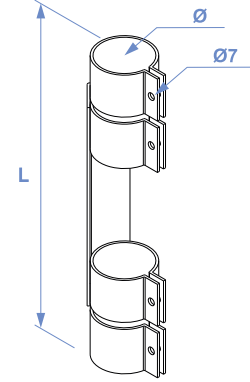
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

Kablo Çıkış Elemanı / Cable Outlet Element

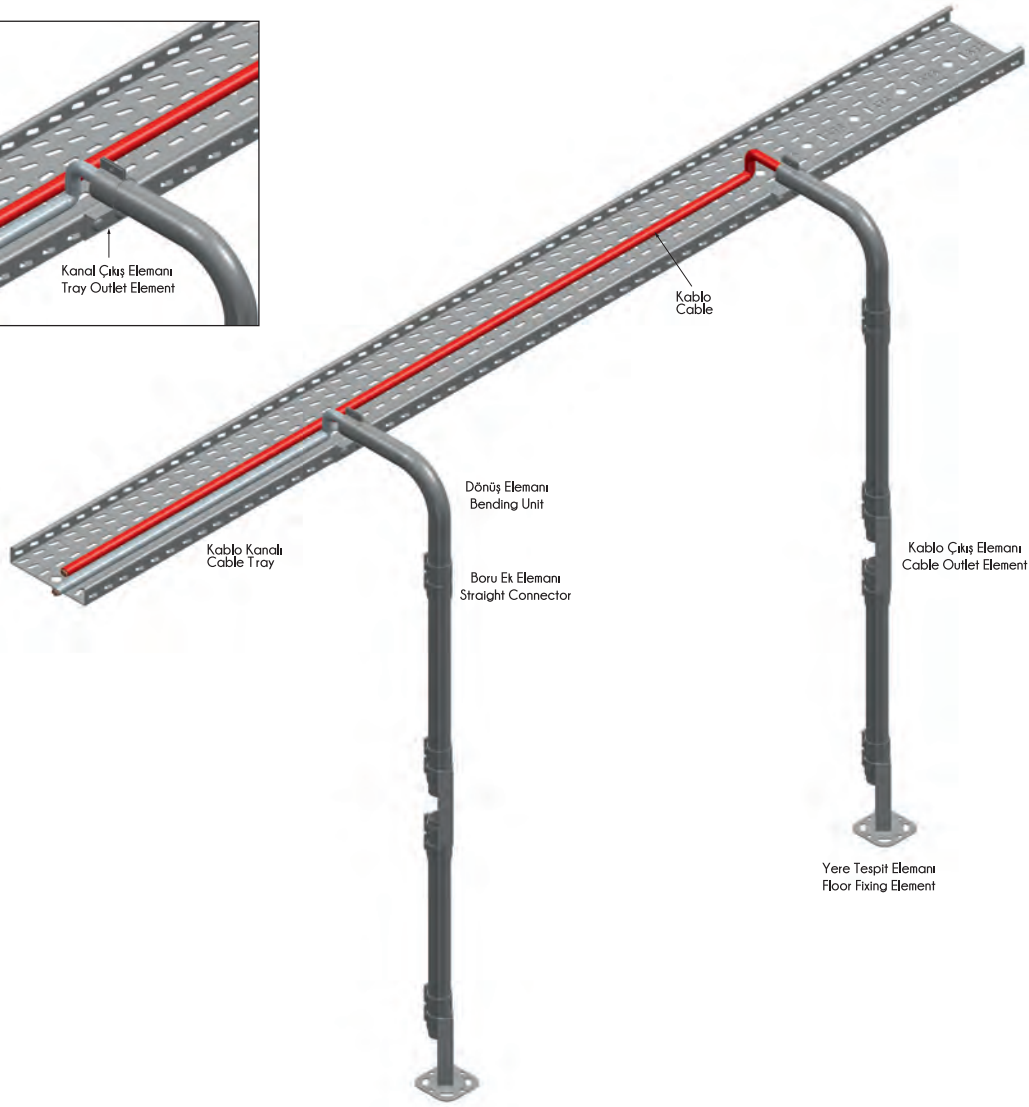
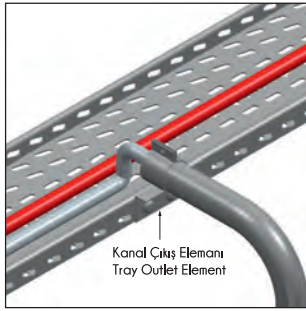


Ürün Kodu Product Code	Ø mm	L mm	2,0mm kg/ad kg/pcs
STS B25-AÇ	30	250	0,436

Ürün Kodu Product Code	Ø mm	L mm	2,0mm kg/ad kg/pcs
STS B42-AÇ	48	250	0,575



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



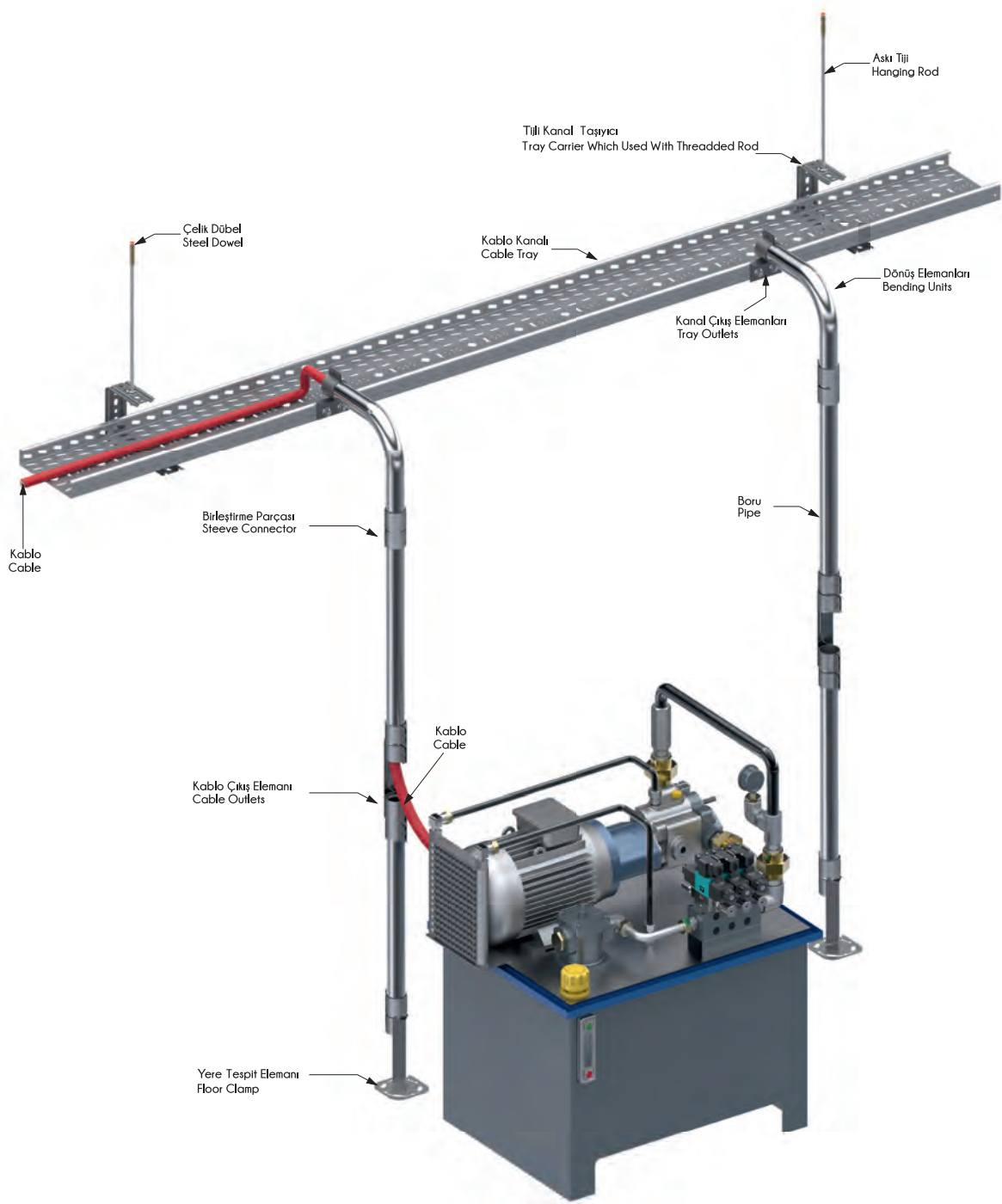
Boru Sistemleri

Pipe Systems



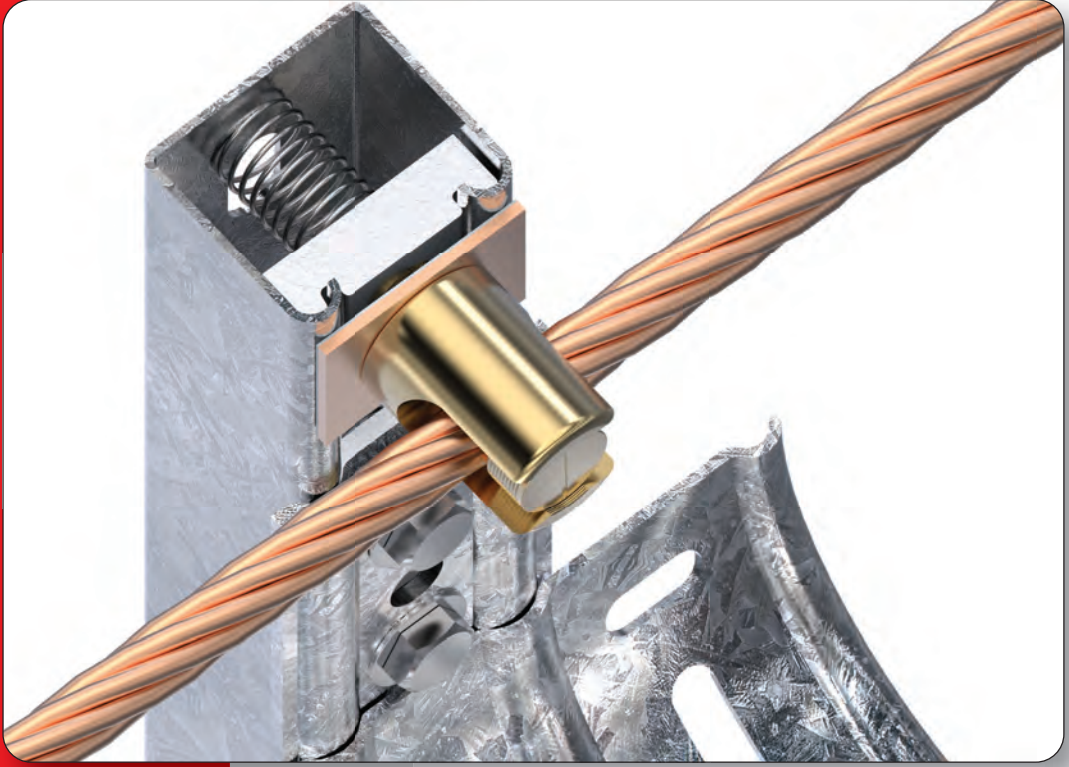
Montaj Örneği

Mounting Example



9

Topraklama Elemanları Grounding Elements



Pregalvaniz Kaplama
Pre-galvanization
BS 2989-TS 822-ISO EN 10143
Sıcak Daldırma Galvaniz Kaplama
Hot-Dip Galvanization
BS 729 - TS 914
ISO EN 1461-DIN 50976
Elektrostatik Toz Boya
Electrostatic Spray Painting
Siparişlerinizde lütfen ürün kodu bildiriniz.
Please indicate the
product code in your order.





Spradon Bahçeşehir Konutları
Spradon Bahçeşehir Residence
2014

Topraklama Elemanları / Grounding Elements

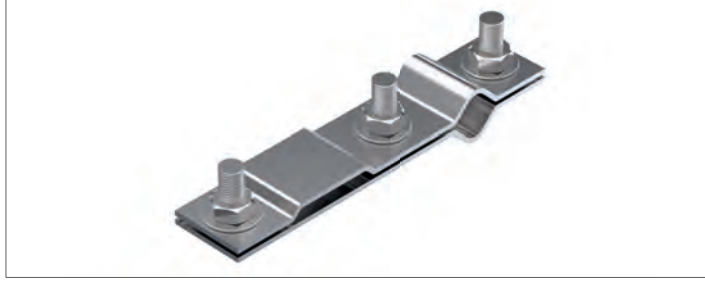
Lama - Demir Yatay Bağlantı Elemanı / Flat Bar - Iron Horizontal Connection Element	172
Lama - Demir Dikey Bağlantı Elemanı / Flat Bar - Iron Vertical Connection Element	172
Şerit - Şerit Bağlantı Klemensi / Strip - Strip Connection Terminal	172
Şerit - Demir Bağlantı Klemensi / Strip - Iron Connection Terminal	173
Demir - Demir Bağlantı Klemensi / Iron - Iron Connection Terminal	173
Galvaniz Topraklama Levhası / Galvanized Grounding Plate	173
Topraklama Kazığı / Grounding Rod	174
Galvaniz Topraklama Şeridi / Galvanized Grounding Strip	174
Topraklama Bakır ve Bimetal Tespit Pulları / Grounding Copper and Bimetal Fixing Washers	174
Topraklama Pirinç Bağlantı Klemensi / Brass Grounding Clamps	175

Topraklama Elemanları

Grounding Elements

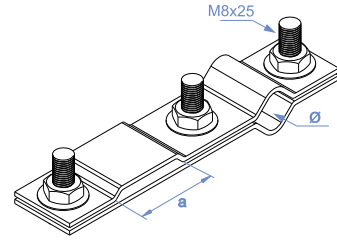


Lama - Demir Yatay Bağlantı Elemanı Flat Bar - Iron Horizontal Connection Element



Ürün Kodu Product Code	Ø mm	a mm	2,0mm kg/ad kg/pcs
STS YB 400	8	30	0,275
STS YB 401	14	30	0,275
STS YB 402	16	30	0,275
STS YB 403	20	30	0,275

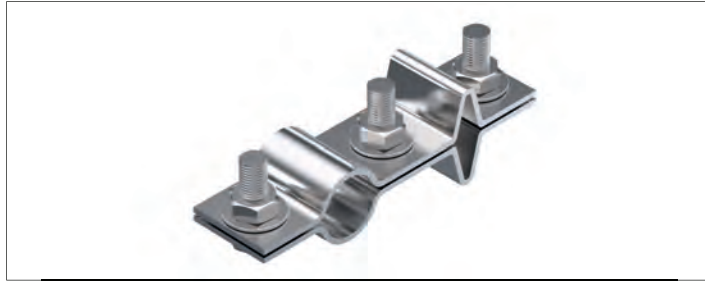
Ürün Kodu Product Code	Ø mm	a mm	2,0mm kg/ad kg/pcs
STS YB 404	8	40	0,315
STS YB 405	14	40	0,315
STS YB 406	16	40	0,315
STS YB 407	20	40	0,315



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

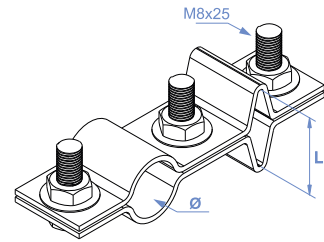


Lama - Demir Dikey Bağlantı Elemanı Flat Bar - Iron Vertical Connection Element



Ürün Kodu Product Code	Ø mm	a mm	2,0mm kg/ad kg/pcs
STS TB 400	8	30	0,275
STS TB 401	14	30	0,275
STS TB 402	16	30	0,275
STS TB 403	20	30	0,275

Ürün Kodu Product Code	Ø mm	a mm	2,0mm kg/ad kg/pcs
STS TB 404	8	40	0,315
STS TB 405	14	40	0,315
STS TB 406	16	40	0,315
STS TB 407	20	40	0,315



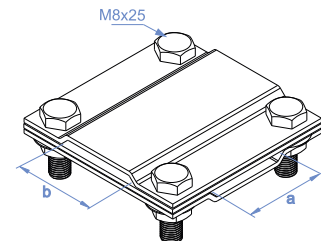
Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Şerit - Şerit Bağlantı Klemensi / Strip - Strip Connection Terminal



Ürün Kodu Product Code	a mm	b mm	1,5mm kg/ad kg/pcs
STS EK 700	30	30	0,300
STS EK 701	30	40	0,400
STS EK 702	40	40	0,400



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Topraklama Elemanları

Grounding Elements

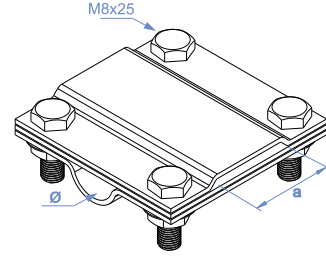


Şerit - Demir Bağlantı Klemensi / Strip - Iron Connection Terminal



Ürün Kodu Product Code	Ø mm	a mm	2,0mm kg/ad kg/pcs
STS KS 800	8	30	0,315
STS KS 801	14	30	0,315
STS KS 802	16	30	0,315
STS KS 803	20	30	0,315

Ürün Kodu Product Code	Ø mm	a mm	2,0mm kg/ad kg/pcs
STS KS 804	8	40	0,415
STS KS 805	14	40	0,415
STS KS 806	16	40	0,415
STS KS 807	20	40	0,415



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:

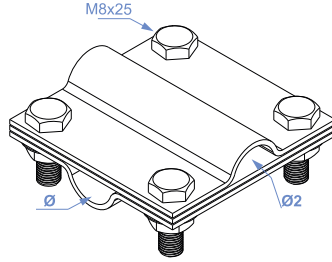


Demir - Demir Bağlantı Klemensi / Iron - Iron Connection Terminal



Ürün Kodu Product Code	Ø mm	Ø2 mm	2,0mm kg/ad kg/pcs
STS KS 600	8	8	0,550
STS KS 601	8	14	0,550
STS KS 602	8	16	0,550
STS KS 603	8	20	0,550
STS KS 604	14	14	0,550

Ürün Kodu Product Code	Ø mm	Ø2 mm	2,0mm kg/ad kg/pcs
STS KS 605	14	16	0,550
STS KS 606	14	20	0,550
STS KS 607	16	16	0,550
STS KS 608	16	20	0,550
STS KS 609	20	20	0,550



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Galvaniz Topraklama Levhası / Galvanized Grounding Plate

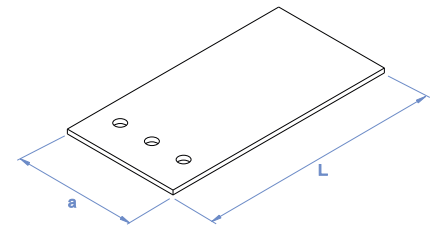


Ürün Kodu Product Code	a mm	L mm	1,0mm kg/ad kg/pcs
STS EK 700	500	1000	4,450

Ürün Kodu Product Code	a mm	L mm	2,0mm kg/ad kg/pcs
STS EK 700	500	1000	8,550

Ürün Kodu Product Code	a mm	L mm	1,5mm kg/ad kg/pcs
STS EK 700	500	1000	6,550

Ürün Kodu Product Code	a mm	L mm	3,0mm kg/ad kg/pcs
STS EK 700	500	1000	12,450



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



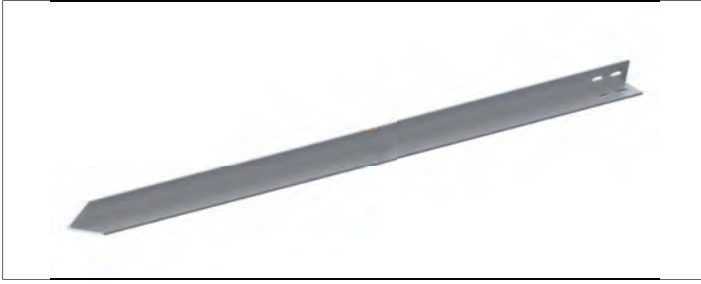
• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Topraklama Elemanları

Grounding Elements

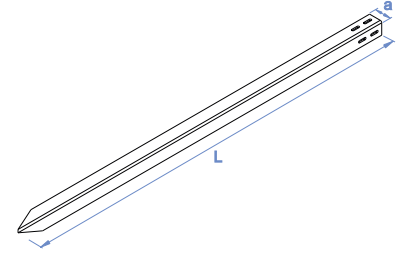
Topraklama Kazığı / Grounding Rod



Ürün Kodu Product Code	a mm	L mm	4,0mm kg/ad kg/pcs
STS GK 200	40	1500	4,150

Ürün Kodu Product Code	a mm	L mm	5,0mm kg/ad kg/pcs
STS GK 202	60	1500	8,850

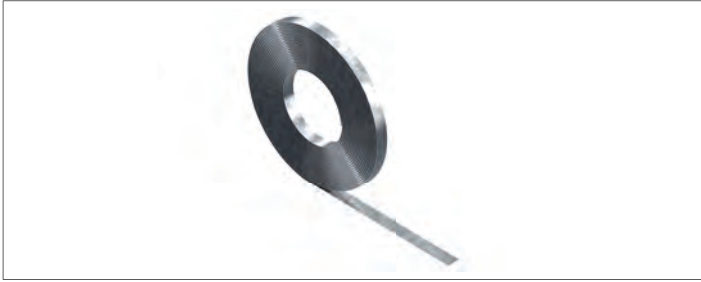
Ürün Kodu Product Code	a mm	L mm	6,0mm kg/ad kg/pcs
STS GK 201	50	1500	6,250



Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



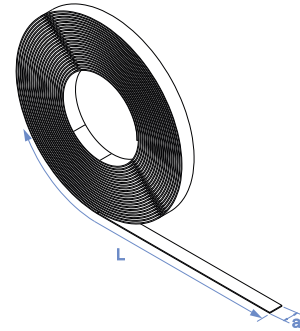
Galvaniz Topraklama Şeridi / Galvanized Grounding Strip



Ürün Kodu Product Code	a mm	t mm	3,0 mm kg 1m
STS GS 300	30	3,0	0,780

Ürün Kodu Product Code	a mm	t mm	4,0 mm kg 1m
STS GS 301	40	4,0	0,780

Ürün Kodu Product Code	a mm	t mm	5,5 mm kg 1m
STS GS 305	30	3,5	0,780

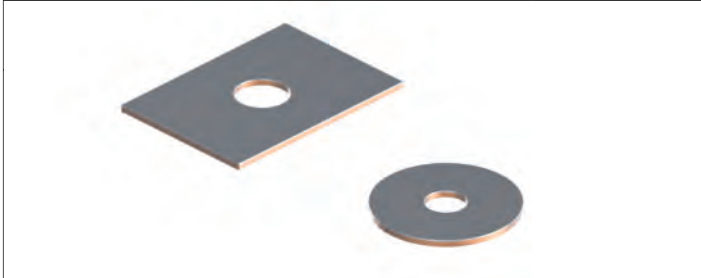


Sac Kalınlığı (t) [mm]:
Thickn. (t) [mm]:



Topraklama Bakır ve Bimetal Tespit Pulları

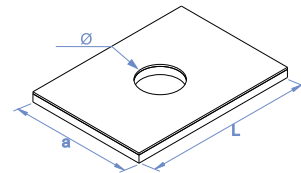
Grounding Copper and Bimetal Fixing Washers



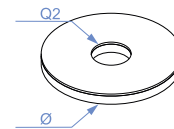
Ürün Kodu Product Code	Ø mm	Ø2 mm
STS TPKH8	18	6
STS TPKH10	21	6
STS TPKH8	28	6
STS TPKH10	31	6

Ürün Kodu Product Code	a mm	L mm	Ø mm
STS TTPK	30	42	10

STS TTPK



STS TTPY



• Ağırlıklar ± 5% farklılık gösterebilir - Material weights may vary by ± 5%

• Ölçüler mm.dir - Dimensions in mm.

Topraklama Elemanları

Grounding Elements

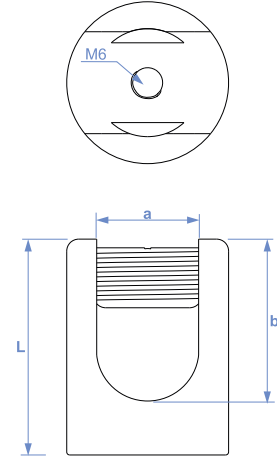


Topraklama Pirinç Bağlantı Klemensi / Brass Grounding Clamps



Ürün Kodu Product Code	a mm	b mm	L mm
STS TPK8	8	14	22
STS TPK10	10	17	25

Ürün Kodu Product Code	a mm	b mm	L mm
STS TPK16	16	29	38
STS TPK18	18	33	42

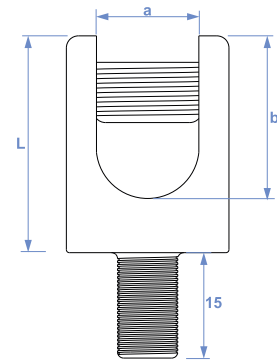


Topraklama Pirinç Bağlantı Klemensi / Brass Grounding Clamps



Ürün Kodu Product Code	a mm	b mm	L mm
STS TPKV8	8	14	22
STS TPKV10	10	17	25

Ürün Kodu Product Code	a mm	b mm	L mm
STS TPKV16	16	29	38
STS TPKV18	18	33	42

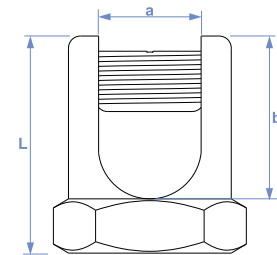


Topraklama Pirinç Bağlantı Klemensi / Brass Grounding Clamps



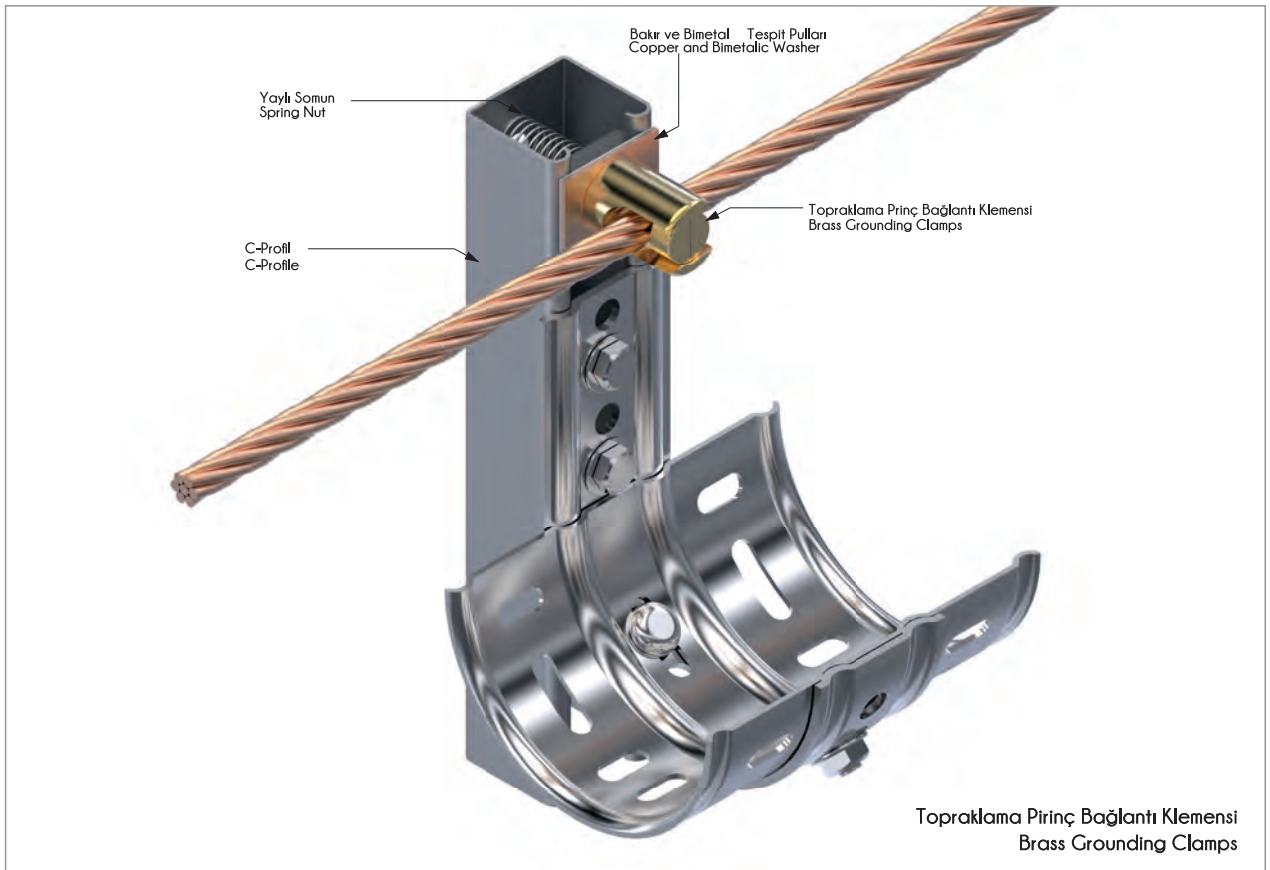
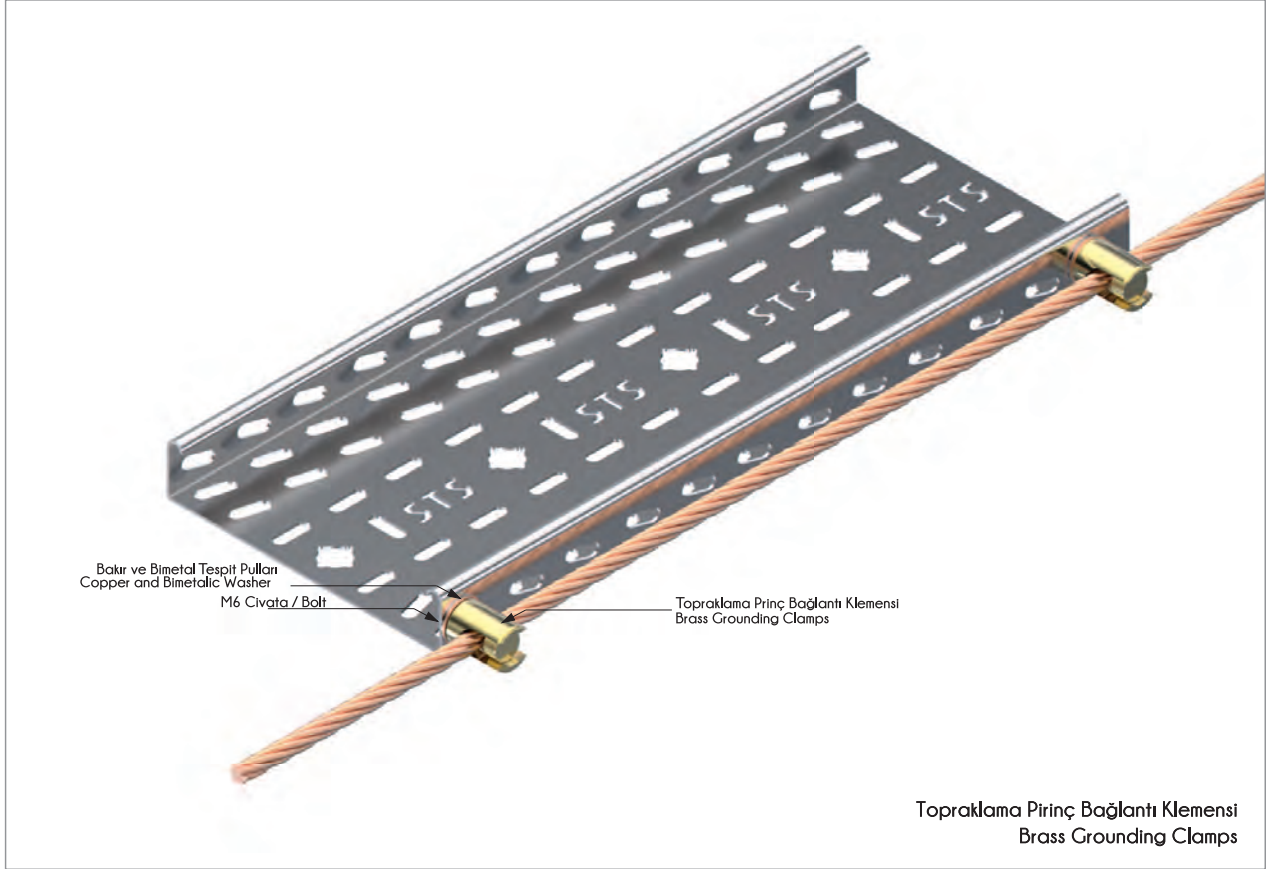
Ürün Kodu Product Code	a mm	b mm	L mm
STS TPKH8	8	14	22
STS TPKH10	10	17	25

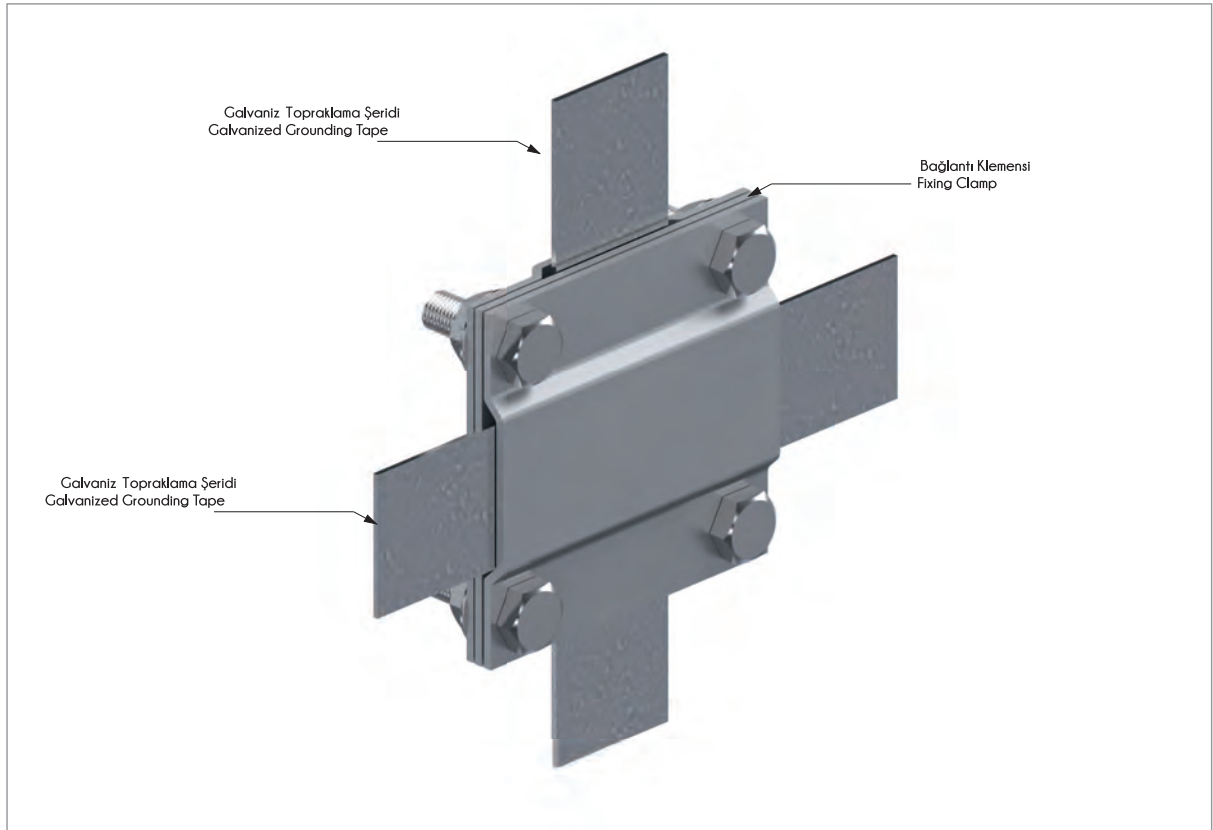
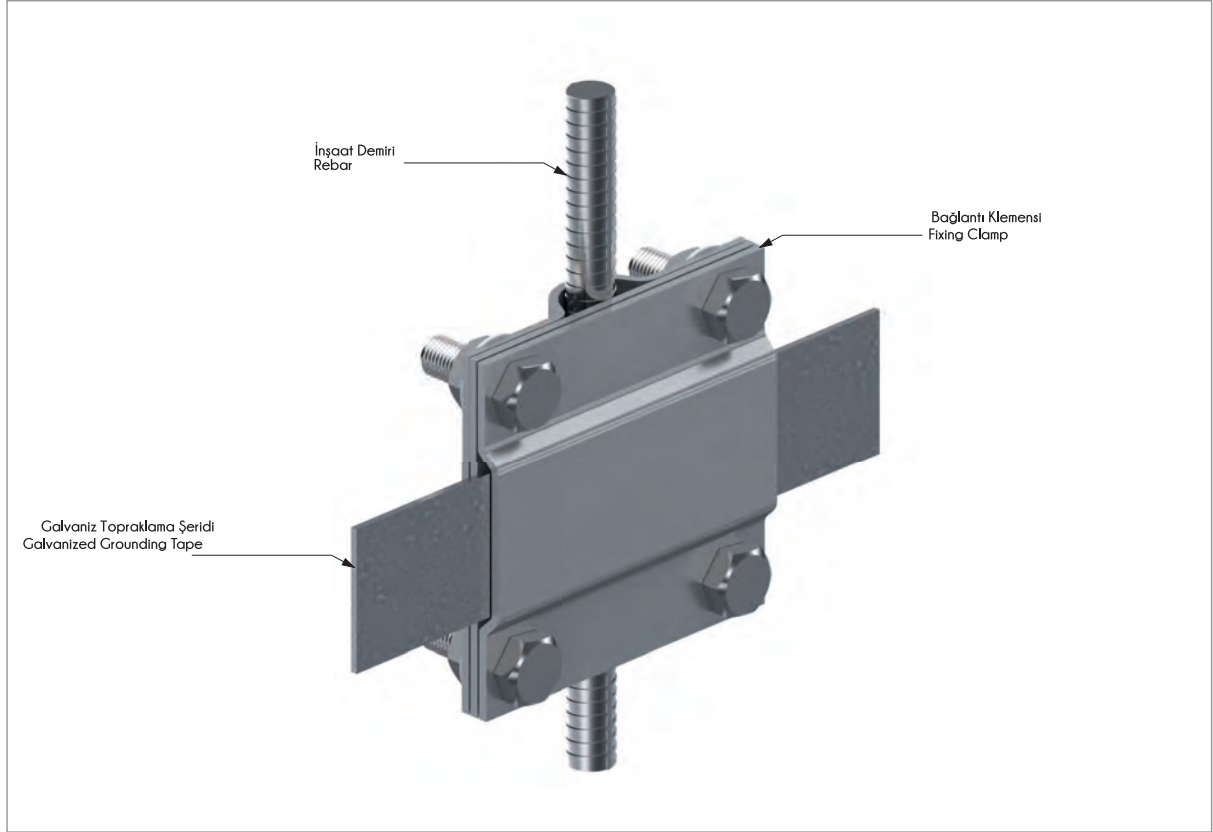
Ürün Kodu Product Code	a mm	b mm	L mm
STS TPKH16	16	29	38
STS TPKH18	18	33	42



• Ağırlıklar $\pm 5\%$ farklılık gösterebilir - Material weights may vary by $\pm 5\%$

• Ölçüler mm.dir - Dimensions in mm.





10

Genel Bilgiler General Information





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Genel Bilgiler

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PREGALVANİZ KAPLAMA

Bu galvanizleme metodu, ürün üzerinde herhangi bir işlem yapılmadan önce uygulanan kaplama yöntemidir. Bu da bir sıcak daldırma galvaniz türü kaplama olmakla birlikte, kaplama kalınlığı ve uygulanma sırası açısından farklılık gösterir. En basit anlamda, rulo sac açıldıktan sonra, erimiş amonyum klorür (flux) karışımının içinden geçer ve daha sonra erimiş çinko banyosuna sürekli bir şekilde daldırılır. Üzerindeki fazla çinko tabakası pürüzsüz bir hale getirildikten sonra sarılarak, tekrar rulo haline getirilir ve üretici firma bundan sonra bu sacı hammadde olarak kullanır.

Bu homojen kaplama kalınlığı yüzeylerde 10um'dan 20um'a (70 gr/m² - 140 gr/m²) kadar değişir. Bu kaplama kalınlığına sahip pre-galvaniz sacdan üretilmiş malzemeler, daha çok bina içi gibi kuru havanın hükmettiği alanlarda kullanılmaktadır. Zararlı sayılabilecek maddeler ile bunların dolaylı etkilerinin korozyona neden olacağı bölgelerde tavsiye edilmemektedir. Sonuç olarak pre-galvaniz sacdan imal edilen kablo taşıyıcılarını uygun koşulların sağlandığı yerlerde seçmek, sıcak daldırma galvaniz yöntemiyle kaplanmış kablo taşıyıcılarına karşı daha ekonomik çözüm sağlar.



PRE-GALVANIZATION

Hereby galvanization method is applied prior to implementation of any other process on the product. Even though pre-galvanization is also a kind of hot-dip galvanization, it differs in terms of coating thickness and application order. In the simplest term, once the steel roll is opened, it passes through melted ammonium chloride (flux) mixture, before being permanently submerged in molten zinc bath. After the zinc layer is smoothed, it is rerolled, whereupon the manufacturer can use the sheet metal as raw material.

The thickness of this homogeneous coating varies between 10um and 20um'a (70 gr/m² - 140 gr/m²) on surface. The materials, produced by pre-galvanized sheets of mentioned coating thickness, should be primarily used in spaces where dry air prevails, such as indoor areas. They are not recommended in where relatively harmful substances and their indirect effects may cause corrosion. Consequently, it is possible to attain a more economic solution by preferring cable carries of pre-galvanized sheet metal in proper sites over those coated by hot-dip galvanization.

SICAK DALDIRMA GALVANİZ KAPLAMA

Sıcak Daldırma Galvaniz Kaplama (SDG) basit anlamda kompozisyonu ve tasarımı uygun demir veya çelik malzemelerin uygun temizleme aşamasından geçirildikten sonra, sıvı çinko dolu sıcak havuzlara daldırılıp çıkartılmasıyla gerçekleşir. Sıcak Daldırma Galvaniz yöntemi birçok atmosferik ortamda dahi paslanmayı önler. Sıcak daldırma uygulanan bir tasarım, ilk günkü direncini, bakım-onarım gerektirmeden yıllarca koruyabilir.

GALVANİZ PROSESİ

Hemen hemen her tip demir ve çelik ürünler sıcak daldırma yöntemiyle galvaniz kaplanabilir, fakat kullanılan malzemenin kimyasal kompozisyonu, kompozisyonun homojenliği, yüzey durumu gibi değişkenler, başarılı sonuçlar elde edebilmek için en önemli faktörlerdir. Bunlar kaplama kalınlığını, yapısını ve kalitesini doğrudan etkilemektedir. Sıcak Daldırma Yöntemi ile Galvaniz kaplama prosesinde demir ve çelik malzemeler ergimiş çinko ile temas ettiğinde, çelik ile çinko arasında bir reaksiyon oluşarak çelik yüzeyinde demir-çinko alaşımı meydana gelir. Bu alaşım farklı oranlarda demir çinko tabakalarından oluşup, dışarı doğru demir miktarı azalırken, çinko miktarı artar. Malzeme çinko banyosundan çıkartılırken saf çinkodan oluşan en dış tabaka meydana gelir. Kaplamanın kalınlığı ve görünümü yukarıdaki reaksiyonun nasıl oluştuğuna ve en dış katmanın nasıl katılaştığına bağlıdır.

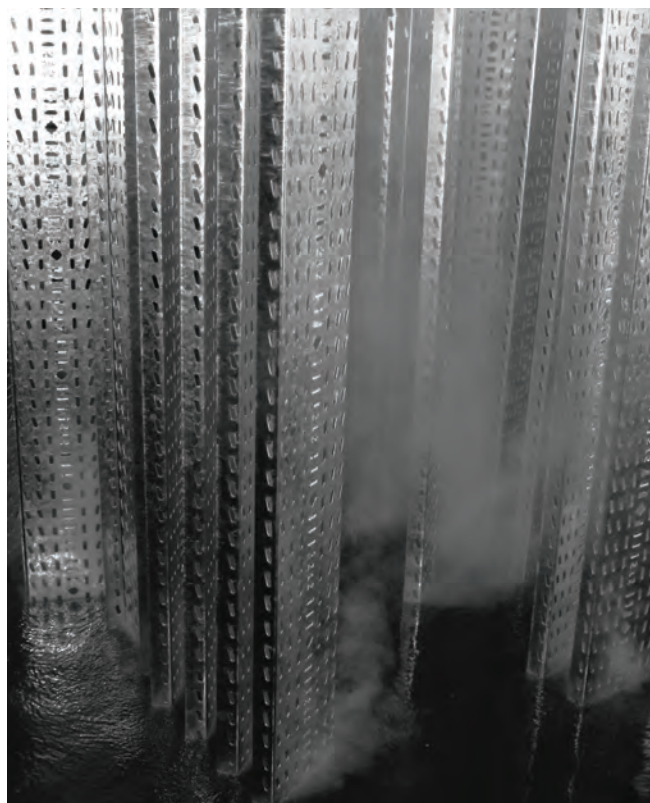


HOT-DIP GALVANIZATION

In simplest terms, Hot-Dip Galvanization (HDG) means submerging iron or steel materials with due composition and design in hot basins of liquid zinc, once they undergo appropriate cleaning phase. Hot-Dip Galvanizing method prevents corrosion even under numerous atmospheric environments. A hot-dipped design can preserve its original strength for years, without requiring maintenance or repair.

GALVANIZATION PROCESS

Almost every kind of iron and steel products can be galvanized via hot-dip method; nevertheless, variables such as chemical composition of the material is use, homogeneity of composition and surface condition are the primary factors for successful results. Such factors are directly influential on coating thickness, structure and quality. In hot-dip galvanization process, once iron and steel materials come into contact with molten zinc, a reaction occurs between steel and zinc, and iron-zinc alloy emanates on steel surface. The alloy consists of iron zinc layers of various proportions; the iron amount decreases and zinc amount increases outwards. During the removal of the material from zinc bath, the outmost layer of pure zinc comes into existence. The thickness and appearance of the coating depends on how the reaction above occurs and how the outmost layer solidifies.



SİLİSYUM KOMPOZİSYONUN ETKİSİ

Galvanizli olarak kullanılacak çelikteki silisyum miktarı demir-çinko arasındaki reaksiyonda en belirleyici rolü oynar. Eğer çelik üretimi sırasında de-oksizant olarak alüminyum kullanılmışsa çelikteki silisyum miktarı düşük olacak, kaplamada kısa çinko demir alaşım tabakaları ve en dış katman olarak da gümüş renginde saf çinko tabakası gözlenecektir. Oysa de-oksizant olarak silisyum kullanılırsa, çeliğin silisyum oranına ve homojen dağılımına dikkat edilmesi gereklidir. Çünkü, silisyum demir ve çinko arasında çok hızlı bir reaksiyona neden olur ve demir-çinko tabakası hızla büyüyerek, silisyum içermeyen çelikte oluşan alaşım tabakasına göre daha kalın bir alaşım tabakası meydana getirir. Hatta bazen alaşım tabakası yüzeye bile ulaşarak alaşım içindeki demir nedeniyle en dışta oluşması beklenen saf çinko tabakadan koyu mat bir renge sahip yüzey görünümüne neden olur. Bu matlık, malzemedeki silisyumun homojen dağılımına bağlı olarak bazen yer yer bazen de bütün kaplamada gözlenebilir.

Gerçekte silisyum varlığı ve yüzeydeki renk farklılığı sadece estetik açıdan sorun yaratmaktadır. Çünkü yüzeyde bu tabakanın bulunması kaplamanın korozyon direncini azaltmayıp aksine, bu bölgede kaplama kalınlığı daha fazla olduğu için parlak bölgelere göre daha uzun ömür sağlar.

Yüzey görünümü önemli olduğunda, kaynaklı parçalardan oluşan galvanizli bir yapı üretileceği zaman dikkat edilmesi gereken konu ise kullanılacak çeliklerin galvaniz sonrası renk farklılıklarının engellenmesi için aynı kaliteye sahip olmalarıdır.

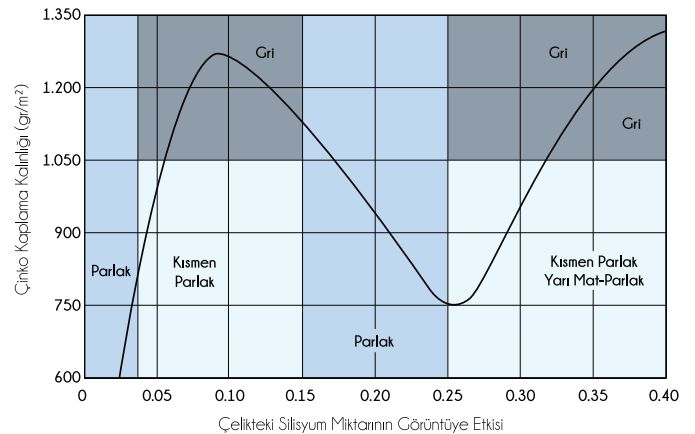
INFLUENCE OF SILICON COMPOSITION

The silicon amount within the steel, which will be used in galvanized state, plays the most decisive part during the reaction between iron and zinc. If, during steel production, aluminium is used for deoxidization, the silicon amount in the steel will be low; whereupon the coating will feature short layers of zinc-iron alloy and silver-gray pure zinc as outmost layer. On the other hand, in case silicon is employed for deoxidization, it requires due diligence regarding the silicon proportion in steel, as well homogeneous distribution. This is because silicon causes a very fast reaction between iron and zinc, hence rapid growth of iron-zinc layer. Thereupon, the alloy layer is thicker than it is in steel without silicon. Moreover, alloy layer may sometimes even reach at the surface and leads, because of the iron content of the alloy, to a surface view of dark, opaque colour instead of the expected pure zinc layer. Such opacity may be observed partly or on the entire coating, depending on the homogeneous distribution of silicon within the material.

Actually, the existence of silicon and the colour difference on the surface merely lead to problems in aesthetic terms. In fact, the presence of such layer on the surface does not lessen the corrosion resistance of the coating, on the contrary, it means longer lifetime in comparison with bright parts, since the coating thickness is higher on this section.

When the surface view matters in production of a galvanized structure that consists of welded parts, it is important to take remember that the steels to be used are of the same quality in order to prevent colour differences after galvanisation.

Malzeme ve Kalınlıkları	Minimum Yerel Kaplama Kalınlığı $\mu(\text{gr}/\text{m}^2)$	Minimum Ortalama Kaplama Kalınlığı $\mu(\text{gr}/\text{m}^2)$
Çelik > 6 mm	70 (505)	85 (610)
Çelik > 3 mm - < 6 mm	55 (395)	70 (505)
Çelik > 1,5 mm - < 3 mm	45 (325)	55 (395)
Çelik < 1,5 mm	35 (250)	45 (325)
Dökümler > 6 mm	70 (505)	80 (575)
Dökümler < 6 mm	60 (430)	70 (505)



ELEKTROSTATİK TOZ BOYA KAPLAMA

Metal yüzeyin fiziksel ve kimyasal olarak boyamaya hazırlanması boyadan beklenen görünüm ve performansın kalitesini belirler. Yağ, toz, çapak, pas gibi maddelerden yüzeyin tamamen temizlenerek boyanın iyi yapışmasını sağlar ve dolayısıyla yüzey bozukluklarını ortadan kaldırır. Kimyasal olarak alkali, asit ve solvent kullanılır.

Toz boyama uygulaması öncesinde metal ürünler yüzey hazırlama hattına alınırlar. Yüzey hazırlama işleminin pratik uygulaması daldırma yöntemidir. İşlemden kullanılan temizleyici kimyasallar, metal yüzeyinden yağın ve yabancı maddelerin sökülmesini sağlar. Buna ek olarak, oksitleri, yüzey korozyonunu, pası ve diğer inorganik parçacıkları uzaklaştırır. Böylece metal yüzeyi aktif hale gelir ve toz boyamada yüzey ile toz partikülleri arasında kuvvetli yapışma sağlar.

İşlem süreci elde edilecek yüzeyin kalitesine, malzemenin sayısına, şekline, büyüklüğüne ve hedef süreye göre değişir. Temel olarak işlemler yağ alma, pas alma, fosfatlama, kromatlama ve bunların tamamlayıcılarıdır.

Daldırma sistemi problemleri olan malzemelerin yüzey temizliği için en etkili yöntemdir. Uygulanması zor ve ulaşılması güç iç kısım ve profillere sahip malzemeler kaliteli bir yüzey temizliğine sahip olurlar. Malzemeler teker teker askılara asılarak veya sepetlere konarak banyolara daldırılırlar.

Daldırma hattından çıkan malzemeler kurutma tankına alınır ve kurutulduktan sonra boyama uygulamasına hazır hale gelir. Maskeleme aparatları, tıkaçları ya da bantları ihtiyaca göre uygun şekilde hazırlanarak malzemenin boyanmaması gereken kısımlarına monte edilir.

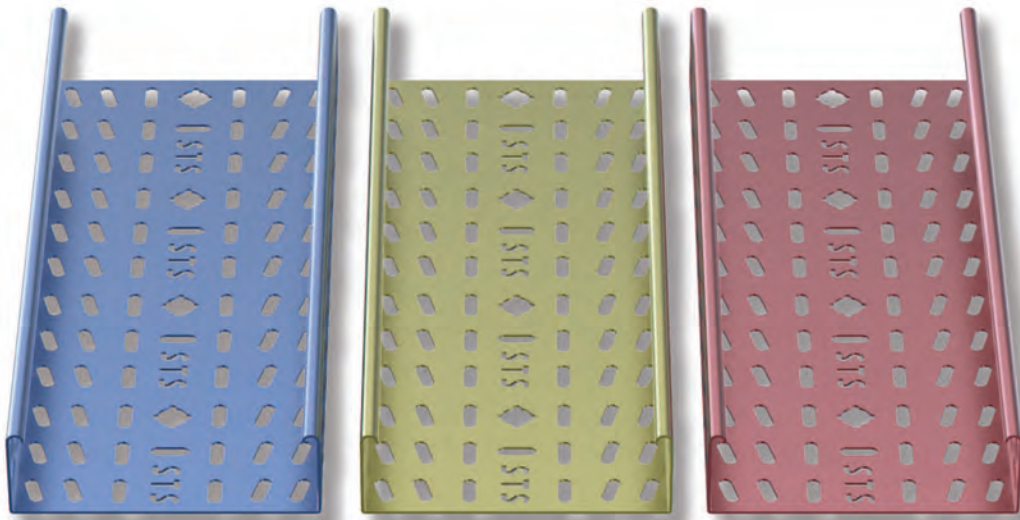
Malzemeler boyama tesisine transfer edilir ve çeşitli askılarla konveyöre asılır.

Malzemeler geometri ve boyutlarına göre robotik veya manuel sprey tabancalarıyla elektrostatik yöntemle boyanır. Malzemeler, toz boya içerisindeki reçineler eriyerek malzemenin materyaliyle birleşinceye kadar uygun süre ve sıcaklıkta fırınlarda kürlenir.

Polimerizasyon biter bitmez malzemeler ortam sıcaklığında soğutulur.

Soğumanın tamamlanmasından sonra malzemeler paketlenme ve sevkiyata hazır hale gelir.

Toz boyanın malzeme üzerine çok iyi yapışabilmesi için malzemenin çok iyi topraklanması gerekir. Malzeme toz boya ile kaplandıktan sonra pişirme fırınına girer. 200 derece olan fırın ısısı toz boyanın erimesini ve malzeme üzerine yapışmasını sağlar. Sonuçta çok dayanıklı, geniş renk yelpazeli ve parlak yüzey kaplaması imal edilir.



ELECTROSTATIC SPRAY PAINTING

The preparation of the metal physically and chemically for painting determines the quality of appearance and performance expected from the paint. It helps the paint stick better by getting rid of unwanted materials such as oil, dust, burr and rust from the surface, and clears any defects that might be present on the surface. Alkali, acid and solvents are used chemically. Before the application of powder coating, the metal products are taken to the surface preparation line. The practical application for the surface preparation is the dipping method. The cleaning agents used in the process clear the oil and other foreign matters from the surface of the metal. Additionally, they clear away the oxides, surface corrosion, rust and other inorganic matters. Thus, the surface of the metal becomes active and it provides a strong adhesion between the surface and the powder particles during the spraying process.

The duration of the process depends on the quality of the surface that is going to be obtained, the number of materials, shape, size and target time. Basically, the processes are removing the oil, removing the dust, phosphatization, chromatization and the subsidiary applications.

The dipping system is the most efficient way to clean the surfaces of materials with problematic shapes. The materials with profiles and interior parts that are hard to work on and difficult to reach are provided with a high-quality surface cleanness. Materials are dipped into the bath after being put on hangers one by one or into the baskets.

Materials removed from the dipping line are carried into the drying tank and become ready for the painting application after drying. Masking attachments, plugs or tapes are prepared where necessary, and mounted on the parts that should not be painted.

The materials are then transferred to the painting facility and hanged on the conveyor with various hangers.

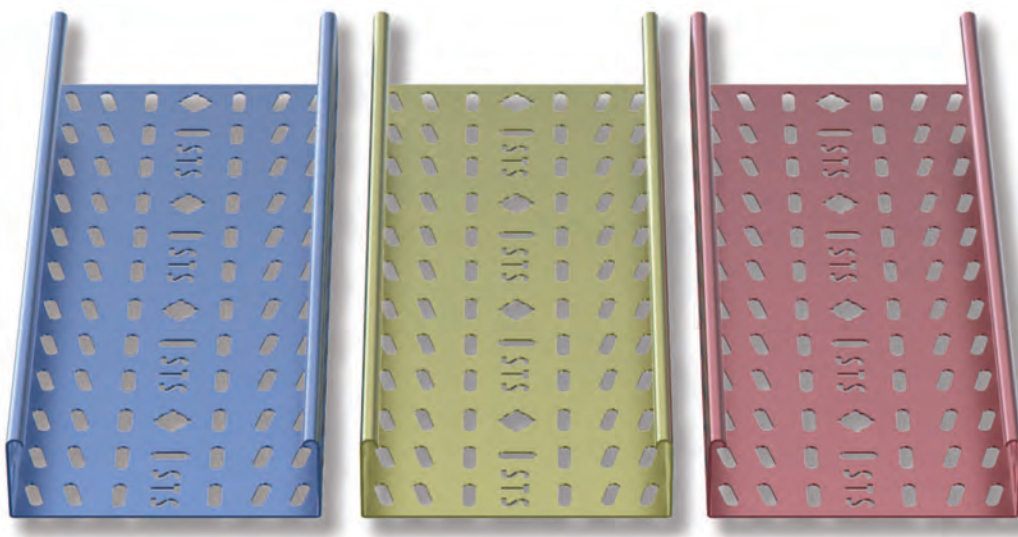
The materials are painted with the electrostatic method using robotic or manual spray guns according to their geometry and size.

The materials are cured in the ovens in accordance with the appropriate time and temperature, until the resin inside the powder paint melts and merges with the material.

As soon as the polymerization ends, the materials are cooled down in room temperature.

Afterwards, the materials are ready for packing and shipment.

In order for the powder paint to stick well on the material, the material must be grounded exceptionally. After being covered with powder paint, the material enters the oven. The temperature of 200 degrees makes the powder paint melt and stick to the material. As a result, a highly durable shiny surface coating with a wide color spectrum is acquired.



NYY Kabloları Karakteristik Değerleri Characteristic Of NYY Cables

Kablo Kesiti Cable Cross Section	Dış Çap Outer Diameter (mm)	Net Ağırlık Weight (kg/m)
1x4	6,8	0,084
1x6	7,3	0,106
1x10	8,1	0,150
1x16	9,0	0,209
1x25ş	10,9	0,322
1x35ş	12,2	0,422
1x50ş	13,8	0,555
1x70ş	15,4	0,756
1x95ş	17,7	1,035
1x120ş	19,2	1,273
1x150ş	21,1	1,559
1x185ş	23,3	1,936
1x240ş	26,4	2,525
1x300ş	28,9	2,688
1x400ş	32,4	4,029
2x1,5	10,1	0,153
2x2,5	10,8	0,186
2x4	12,6	0,263
2x6	13,0	0,322
2x10	15,1	0,441
2x16	16,9	0,661
2x25	21,2	0,964
3x1,5	10,5	0,172
3x2,5	11,3	0,215
3x4	13,2	0,306
3x6	14,3	0,386
3x10	16,0	0,539
3x16	18,0	0,750
3x16ş+10ç	20,0	0,906
3x25ş+16	22,9	1,318
3x35ş+16	25,1	1,669
3x50ş+25ş	29,5	2,265
3x70ş+35ş	33,1	3,060
3x95ş+50ş	38,3	4,181
3x120ş+70ş	42,1	5,233
3x150ş+70ş	45,5	6,198
3x185ş+95ş	51,1	7,865
3x240ş+120ş	57,6	10,169

Kablo Kesiti Cable Cross Section	Dış Çap Outer Diameter (mm)	Net Ağırlık Weight (kg/m)
4x1,5	11,2	0,199
4x2,5	12,2	0,254
4x4	14,3	0,364
4x6	15,4	0,461
4x10ç	18,7	0,716
4x16ş	20,5	0,965
4x25ş	24,1	1,455
4x35ş	27,1	1,904
4x50ş	31,2	2,539
4x70ş	35,4	3,481
4x95ş	60,7	4,746
4x120ş	44,7	5,792
4x150ş	49,6	7,143
4x185ş	54,7	8,809
4x240ş	62,1	11,511
5x4	15,4	0,426
5x6	16,8	0,547
5x10	18,9	0,780
5x16	21,4	1,129
5x25ş	26,7	1,806
5x1,5	12,1	0,231
5x2,5	13,1	0,295
7x1,5	12,9	0,282
7x2,5	14,1	0,368
10x1,5	15,5	0,392
10x2,5	17,0	0,514
12x1,5	15,9	0,433
12x2,5	17,5	0,574
14x1,5	16,6	0,481
14x2,5	18,3	0,642
19x1,5	18,3	0,604
19x2,5	20,2	0,815
21x1,5	19,2	0,664
21x2,5	21,2	0,897
24x1,5	21,2	0,753
24x2,5	23,5	1,020
30x2,5	24,8	1,210
40x2,5	27,9	1,558

Demir Çelik Ürünlerin Mekanik Özellikleri

Mechanical Properties of Steel Products

Köşebent Demiri		
Ebat / Size	L=1m kg/m	L=6m kg/m
25x25x3	1,120	6,720
30x30x3	1,360	8,160
40x40x4	2,420	14,520
50x50x5	3,770	22,620
60x60x6	5,420	32,520
65x65x7	6,830	40,980
70x70x7	7,380	44,280
80x80x8	9,660	57,960
90x90x9	12,200	73,200
100x100x10	15,100	90,600
100x100x12	17,800	106,800
120x120x12	21,470	128,820
150x150x15	33,560	201,360
150x150x16	35,700	214,200

Silme Demirleri		
Ebat / Size	L=1m kg/m	L=6m kg/m
16x3	0,376	2,256
20x3	0,470	2,820
25x3	0,590	3,540
30x3	0,706	4,236
20x5	0,784	4,704
25x5	0,980	5,880
30x5	1,160	6,960
40x5	1,570	9,420
50x5	1,960	11,760
60x5	2,356	14,136
60x6	2,826	16,956
60x12	5,650	33,360
70x5	2,750	16,500
80x5	3,140	18,840

Lama Demirleri		
Ebat	L=1m kg/m	L=6m kg/m
20x10	1,570	9,320
25x10	1,940	11,640
30x10	2,350	14,100
35x10	2,750	16,500
40x10	3,140	18,840
40x12	3,770	22,620
40x15	4,660	27,960
40x20	6,280	37,680
45x10	3,530	21,180
50x10	3,920	23,520
50x12	4,710	28,260
50x16	6,280	37,680
50x20	7,850	47,100
60x8	3,770	22,620
60x10	4,710	28,260

Lama Demirleri		
Ebat	L=1m kg/m	L=6m kg/m
60x15	7,060	42,360
60x20	9,420	56,520
60x25	11,670	70,020
70x8	4,400	26,400
70x10	5,450	32,700
80x10	6,280	37,680
80x15	9,330	55,980
80x20	12,560	75,360
100x10	7,850	47,100
120x10	9,420	56,520
130x10	10,210	61,260
140x10	10,990	65,940
150x10	11,770	70,620

Demir Çelik Ürünlerin Mekanik Özellikleri

Mechanical Properties of Steel Products

NPU Demirleri		
Ebat	L=1m kg/m	L=6m kg/m
40x20x4	2,700	16,200
50x25x5	4,320	25,920
50x38x5	5,590	33,540
65x42x5,5	7,090	42,540
80x45x6	8,640	51,840
100x50x6	10,600	63,600
120x55x7	13,400	80,400
140x60x7	16,000	96,000
160x65x7,5	18,800	112,800
180x70x8	22,000	132,000
200x75x8,5	25,300	151,800
220x80x9	29,400	176,400
240x85x9,5	33,200	199,200
260x90x10	37,900	227,400
280x95x10	41,800	250,800
300x100x10	46,200	277,200
320x100x14	59,500	357,000
350x100x14	60,600	363,600
380x102x13,34	62,600	375,600

NPI Demirleri		
Ebat	L=1m kg/m	L=6m kg/m
80x42x3,9	5,950	35,700
100x50x4,5	8,320	49,920
120x58x5,1	11,200	67,200
140x66x5,7	14,400	86,400
160x74x6,3	17,900	107,400
180x82x6,9	21,900	131,400
200x90x7,5	26,300	157,800
220x98x8,1	31,100	186,600
240x106x8,7	36,200	217,200
260x113x9,4	41,900	251,400
280x119x10,1	48,000	288,000
300x125x10,8	54,200	325,200
320x131x11,5	61,100	366,600
340x137x12,2	68,100	408,600
360x143x13,0	76,200	457,200
380x149x13,7	84,000	504,000
400x155x14,4	92,600	555,400

Kare Profil Borular		
Ebat	L=1m kg/m	L=6m kg/m
10x10x1,0	0,280	1,680
15x15x1,0	0,440	2,640
15x15x1,2	0,530	3,180
20x20x1,0	0,600	3,600
20x20x1,2	0,740	4,400
25x25x1,0	0,760	4,560
25x25x1,2	0,900	5,400
30x30x1,0	0,910	5,460
30x30x1,2	1,130	6,780
30x30x1,5	1,340	8,040
30x30x2,0	1,760	10,560
40x40x1,2	1,460	8,760
40x40x1,5	1,810	10,860
40x40x2,0	2,390	14,340
40x40x2,5	2,950	17,700
40x40x3,0	3,490	20,940
50x50x2,0	3,010	18,060
50x50x2,5	3,730	22,380
50x50x3,0	4,430	26,580
60x60x3,0	5,370	32,220
70x70x3,0	6,310	37,860
90x90x3,0	8,200	49,200

Baklavalı Saclar	
Ebat	L=1m kg/m
2/3	27,000
3/4	34,000
4/5	39,000
4,50/5	43,500
5/6,50	47,000
5,50/7	50,000
6/7,50	57,000
7/8,50	63,500
8/9,50	71,000



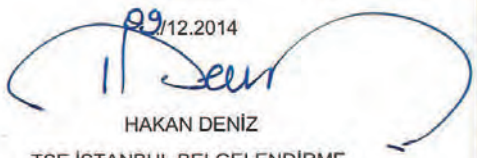
TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı Description of the Mark
TSE veya/or  veya/or **T S E**

BELGE NUMARASI REFERENCE NUMBER OF LICENCE	14.0.30.4.34.00/TSE-65426
BELGENİN İLK VERİLİŞ TARİHİ DATE OF FIRST ISSUE OF LICENCE	21.04.2010
BELGENİN SON GEÇERLİLİK TARİHİ LICENCE VALID UNTIL	10.01.2016
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENCE HOLDER	STS ELEKTRİK MÜHENDİSLİK METAL ENDÜSTRİYEL SANAYİ VE TİCARET LTD. ŞTİ.
BELGE SAHİBİ KURULUŞUN ADRESİ ADDRESS OF THE LICENCE HOLDER	MALTEPE MAH. GÜMÜŞSUYU CAD. KARACABEY SOK. NO:13 ZEYİNBURNU İSTANBUL/TÜRKİYE
ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE	STS ELEKTRİK MÜHENDİSLİK METAL ENDÜSTRİYEL SANAYİ VE TİCARET LTD. ŞTİ.
ÜRETİM YERİ ADRESİ ADDRESS OF THE MANUFACTURING PLACE	MALTEPE MAH. GÜMÜŞSUYU CAD. KARACABEY SOK. NO:13 ZEYİNBURNU İSTANBUL/TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) INDICATION OF SUPERSEDED LICENCE (if any)	14.11.34/TSE-15116
TESCİLLİ TİCARİ MARKASI REGISTERED TRADE MARK	STS ELEKTRİK PAZARLAMA TİC. LTD. ŞTİ.
İLGİLİ TÜRK STANDARDI RELATED TURKISH STANDARD	TS EN 61537 / Kablolar -Kablo tesisi için - Kablo tava sistemleri ve kablo merdiven sistemleri / 26.06.2007
BELGE KAPSAMI SCOPE OF LICENCE	

* KABLO TAVA VE SİSTEMLERİ
 - C SINIFI, İŞLETME SICAKLIĞI (-20,+105) C OLAN (FİRMA BEYANI), 5 J DARBE DAYANIMLI, SINIF 5 (KOROZYONA KARŞI), METALDEN İMAL EDİLMİŞ, NORMAL HİZMET-AĞIR HİZMET
 STS NXXX-XXXX MODEL, STS AXXX-XXX MODEL
 BOYUTLARI
 Geniçlik: 100 mm'den-600 mm'ye kadar
 Yükseklik: 40 mm'den-100 mm'ye kadar
 Kalınlık: 1,00-1,50-2,00 mm
 * KABLO MERDİVEN VE SİSTEMLERİ
 - Y SINIFI, İŞLETME SICAKLIĞI (-20,+105) C OLAN (FİRMA BEYANI), 5 J DARBE DAYANIMLI, SINIF 5 (KOROZYONA KARŞI), METALDEN İMAL EDİLMİŞ, NORMAL HİZMET-AĞIR HİZMET
 STS MXXX-XXXX MODEL, STS HXXX-XXXX MODEL
 BOYUTLARI
 Geniçlik: 100 mm'den-600 mm'ye kadar
 Yükseklik: 40 mm'den-100 mm'ye kadar
 Kalınlık: 1,50-2,00 mm



29/12.2014

 HAKAN DENİZ
 TSE İSTANBUL BELGELENDİRME
 MÜDÜRÜ

* Bu belge, belgelendirilen ürünün, üretim yerinin Enstitümüzün belirlediği şartları karşıladığını da gösterir.

İSTANBUL * İSTANBUL BELGELENDİRME MÜDÜRLÜĞÜ Çayirova Tren İstasyonu Yanı ÇAYIROVA/GEBZE * Tel: 2627231273 * Faks: 2627231606 * web: * e-mail:

Bu belge hiç bir surette tairif edilemez, kısmen veya okunmasını zorlaştıracak şekilde çoğaltılamaz, kazıntı ve silini yapılamaz.



TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı Description of the Mark
TSE veya/or  veya/or **T S E**

BELGE NUMARASI REFERENCE NUMBER OF LICENCE	14.0.30.4.34.00/TSE-65426
BELGENİN İLK VERİLİŞ TARİHİ DATE OF FIRST ISSUE OF LICENCE	21.04.2010
BELGENİN SON GEÇERLİLİK TARİHİ LICENCE VALID UNTIL	10.01.2016
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENCE HOLDER	STS ELEKTRİK MÜHENDİSLİK METAL ENDÜSTRİYEL SANAYİ VE TİCARET LTD. ŞTİ.
BELGE SAHİBİ KURULUŞUN ADRESİ ADDRESS OF THE LICENCE HOLDER	MALTEPE MAH. GÜMÜŞSUYU CAD. KARACABEY SOK. NO:13 ZEYTİNBURNU İSTANBUL/TÜRKİYE
ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE	STS ELEKTRİK MÜHENDİSLİK METAL ENDÜSTRİYEL SANAYİ VE TİCARET LTD. ŞTİ.
ÜRETİM YERİ ADRESİ ADDRESS OF THE MANUFACTURING PLACE	MALTEPE MAH. GÜMÜŞSUYU CAD. KARACABEY SOK. NO:13 ZEYTİNBURNU İSTANBUL/TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) INDICATION OF SUPERSEDED LICENCE (if any)	14.11.34/TSE-15116
TESCİLLİ TİCARİ MARKASI REGISTERED TRADE MARK	STS ELEKTRİK PAZARLAMA TİC.LTD.ŞTİ
İLGİLİ TÜRK STANDARDI RELATED TURKISH STANDARD	TS EN 61537 / Cable tray systems and cable ladder systems for cable management (IEC 61537:2001) / 26.06.2007
BELGE KAPSAMI SCOPE OF LICENCE	

Cable Ladder Systems
Class Y
Operating temperature: -20,+105 C (company statement),
Impact resistance : 5 J
Corrosion Resistance:: Class 5
Metal-made ,
Normal duty
Heavy duty
STS MXXX-XXXX Model,
STS HXXX-XXXX Model
Dimensions:
width: 100 mm-600 mm(from 100 mm up to 600 mm)
height: 40 mm-100 mm(from 40 mm up to 100 mm)
thickness: 1,50-2,00 mm



09/12.2014

HAKAN DENİZ
MANAGER OF THE TSE ISTANBUL
CERTIFICATION DEPT.

*Bu belge, belgelendirilen ürünün, üretim yerinin Enstitümüzün belirlediği şartları karşıladığını da gösterir.

İSTANBUL* İSTANBUL BELGELENDİRME MÜDÜRLÜĞÜ Çayırova Tren İstasyonu Yanı ÇAYIROVA/GEBZE * Tel: 2627231273* Faks: 2627231606 * web: * e-mail:

Bu belge hiç bir suretle tahrif edilemez, kısmen veya okunmasını zorlaştıracak şekilde çoğaltılamaz, kızırtı ve silinti yapılamaz.



KALİTE BELGELENDİRME MERKEZİ
CERTIFICATE OF REGISTRATION

Sertifika

This Certificate,

**STS ELEKTRİK MÜH. METAL END.
SAN TİC. LTD. ŞTİ.**

**MALTEPE MH. GÜMÜŞSUYU CD. KARACABEY SK. NO:13/A
ZEYTİNBURNU-TOPKAPI / İSTANBUL**

PRODUCTION OF CABLE TRAY

in scope

ISO 9001:2008

Quality Management System has established and applied.

EA : 28

Certificate Number : K0026
Registration Date : 13/03/2012
Reissue Date : 12/03/2014
Expired Date : 12/03/2015
Validity Period : 3 years

Signature:



Kalite Belgeleme Merkezi Teknik Kontrol ve Eğitim Hizmetleri Ltd. Şti.
Güzelyurt Mah. 7. Cad. Delta Plaza B2 Blok Kat:3 D:7 (Bauhaus Yanı) Esenyurt-İstanbul / TÜRKİYE
Bu sertifika KBM sözleşme şartlarına uyulduğu sürece sertifika numarası ile güncelliği web adresinden takip edilebilir.
Tel. +90 212 853 83 43 (Pbx) Faks. +90 212 853 65 38 info@kbm.com.tr - www.kbm.com.tr
Beylikdüzü V.D : 492 024 2079 T.Sicil No: 582417
FR.090 Rev: 02 01.06.2012



KALİTE BELGELENDİRME MERKEZİ
CERTIFICATE OF REGISTRATION

Sertifika

Bu Sertifika,

**STS ELEKTRİK MÜH. METAL END.
SAN TİC. LTD. ŞTİ.**

**MALTEPE MH. GÜMÜŞSUYU CD. KARACABEY SK. NO:13/A
ZEYTİNBURNU-TOPKAPI / İSTANBUL**

kuruluşunun

KABLO KANALI İMALATI

kapsamında

ISO 9001:2008

Kalite Yönetim Sistemi Standardının şartlarına uyan bir yönetim sistemi kurduğunu ve uyguladığını onaylamak üzere verilmiştir.

EA : 19

Sertifika No : K0026

Tescil Tarihi : 13/03/2012

Yeniden Basım Tarihi: 12/03/2014

Bitiş Tarihi : 12/03/2015

Geçerlilik Periyodu : 3 yıl



Kalite Belgeleme Merkezi Teknik Kontrol ve Eğitim Hizmetleri Ltd. Şti.
Güzelyurt Mah. 7. Cad. Delta Plaza B2 Blok Kat:3 D:7 (Bağrısız Yarı) Esenyurt-İstanbul / TÜRKİYE
Bu sertifika KBM sözleşme şartlarına uyulduğu sürece sertifika numarası ile güncelliği web adresinden takip edilebilir.
Tel: +90 212 853 83 43 (Pbx) Faks: +90 212 853 85 38 info@kbm.com.tr - www.kbm.com.tr
Beylikdüzü V.D.: 462 024 2079 T.Sicil No: 582417
FSR.090 Reviz: 02 01.06.2012

СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р
ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ



СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС TR.AB28.H15013

Срок действия с 14.02.2013 по 13.02.2016

№ **0863881**

ОРГАН ПО СЕРТИФИКАЦИИ рег. № РОСС RU.0001.11AB28.ОРГАН ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ ОБЩЕСТВО С ОГРАНИЧЕННОЙ ОТВЕТСТВЕННОСТЬЮ "СЕРКОНС", РФ, 115114, г. Москва, ул. Дербеневская, д. 20, стр. 16, тел. (495) 782-17-08, e-mail: info@serconsrus.com.

ПРОДУКЦИЯ Лоток металлический кабельный т.м. «STS ELEKTRIK». Серийный выпуск.

код ОК 005 (ОКП):

34 4961

СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ НОРМАТИВНЫХ ДОКУМЕНТОВ
ГОСТ Р 52868-2007

код ТН ВЭД России:

8479 10 000 0

ИЗГОТОВИТЕЛЬ «STS ELEKTRIK MUHENDISLIK METAL ENDUSTRIYEL SAN.VE TIC.LTD.STI». Адрес: Gumussuyu Cad. Karacabey Sok. No:13 Zeytinburnu/Istanbul, Турция. Телефон 0212 501 21 22, факс 0212 501 45 67.

СЕРТИФИКАТ ВЫДАН «STS ELEKTRIK MUHENDISLIK METAL ENDUSTRIYEL SAN.VE TIC.LTD.STI». Адрес: Gumussuyu Cad. Karacabey Sok. No:13 Zeytinburnu/Istanbul, Турция. Телефон 0212 501 21 22, факс 0212 501 45 67.

НА ОСНОВАНИИ протокола сертификационных испытаний № 659-02/14 от 14.02.2013 г. Испытательная лаборатория ООО "УЭС-Калининград", рег. № РОСС RU.0001.21AB65 от 13.07.2011, адрес: 236039, Россия, Калининградская область, г. Калининград, ул. Новый Вал, 22, к. 13

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ Схема сертификации: З.



Руководитель органа

Эксперт

И.Л. Еникеев

инициалы, фамилия

А.Н. Привалов

инициалы, фамилия

Сертификат не применяется при обязательной сертификации

EC Declaration Of Conformity

We **STS ELK. MÜH. METAL END. SAN. TİC. LTD. ŞTİ** declare under our sole responsibility, that our products.

Cable Tray - Cable Ladder - Support System

Follow the provosion of EC directivers 2006/95/EC (Low Voltage Directive)
Reference to the standarts below proves the conformity of the designated product.

TS EN 61537



Date of first fixing of the CE Label : **04 / 2006**
İstanbul / Turkey.
STS ELK. MÜH. METAL END. SAN. TİC. LTD. ŞTİ.



General Manager
Murat KÖKSAL

Bazı Referanslarımız



Bazı Referanslarımız





STS Elektrik Paz. Tic. Ltd. Şti.
Maltepe Mah. Gümüşsuyu cad.
Karacabey Sk. No:13/A
Davutpaşa / Zeytinburnu
İstanbul / Türkiye



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+90(212) 501 45 67

info@stselektrik.com

www.stselektrik.com

Katalogtaki değerlerde her türlü
değişiklik yapma hakkımız saklıdır.

İstanbul Bölge
VRL End. Elk. Paz. San. Tic. Ltd. Şti.
Perpa Tic. Mer.
A Blok Kat:5 No:105
Okmeydanı / Şişli / İstanbul
Tel: +90(212) 222 27 94
Fax: +90(212) 222 25 33
E-mail: perpa@stselektrik.com

Özgür-Ulaş Elektrik Kablo Taş.
Sis. Tic. Ltd. Şti.
Emekyemez Mah.
Güvez Sk. No:8/A Karaköy /
İstanbul
Tel: +90(212) 297 7621 Fax:
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E-mail: ahmet@ozgurulas.com

ESCO Elk. San. İç ve Dış Tic.
Ltd. Şti.
Mimar Sinan Mah. Yedpa Tic. Mer.
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E-mail: info@escoelektrik.com

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Ahi Evran Cad. No:23/16 06374
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E-mail: ankara@stselektrik.com

Bursa Bölge
STS Teknik Otomasyon
Elk. Met. Tic. Ltd. Şti
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Nilüfer / Bursa
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+90(224) 443 65 43
E-mail: bursa@stselektrik.com

İzmir Bölge
Utku Enerji Sis. Elk. Mal. Müh.
San. Tic. Ltd. Şti.
1203 Sk. No:2-K Yener İş Merkezi
Yenişehir - İzmir
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E-mail: info@utkuenerji.com