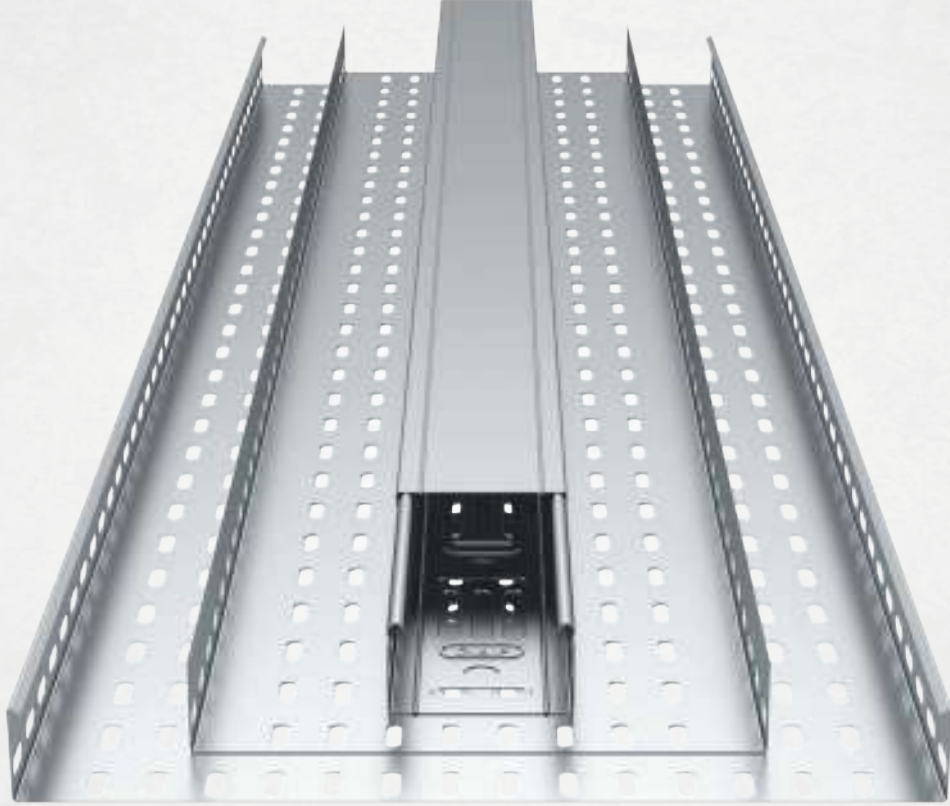




KABLO KANALI ÇÖZÜMLERİ
CABLE TRAYS SOLUTIONS



DOĞANATEŞ ELEKTRİK, 1990 yılında Elektrik, Tesisat ve Taahhüt alanlarında hizmet vermek için kurulmuştur. 1997 yılında iş hacmini büyütürken kapsamlı elektrik sarf malzemeleri satışına başlamıştır. Kısa süre içerisinde pazar payını ve ürün grubunu arttırarak bölgenin tüm ihtiyacını karşılayabilecek potansiyele ulaşmıştır.

2006 yılında yatırım kararı alarak AG panoları üretimine başlamıştır. Piyasadan gelen talepler üzerine ürün grubunu arttırarak; 2008 yılında Kablo Taşıma Kanalı ve Merdiven Sistemleri, 2011 yılında Server Kabinleri ve 2012 yılında Park Bahçe ve Sokak Aydınlatma Direkleri imalatına başlamıştır. Seksenin üzerinde konusunda deneyimli ve çözüm odaklı ekibi ile mühendislik, üretim, satış ve pazarlama alanlarında sektörün önde gelen firmaları arasında

bulunmaktadır. Kuruluşundan bugüne büyük projeler üslenerek kendini sürekli yenileyerek geliştirmiştir. Doğanateş, bütün bilgi ve birikiminden faydalanarak üslendiği projelerin ve mühendislik hizmetlerinin en kaliteli bir şekilde sunulmasını amaçlamaktadır. Bütün müşterilerine karşı çalışanları ile birlikte sağlam ve sürdürülebilir ilişkiler kurarak satış öncesi ve sonrası en iyi hizmeti vermektedir. Bu durum Doğanateş'in sunmuş olduğu hizmetin, müşterilerin gözünde ne denli memnuniyet ve önem oluşturduğunu göstermektedir.

DAP PANO, DAP KANAL, DAP KABİN ve DAP AYDINLATMA markaları ile birlikte DOĞANATEŞ ELEKTRİK, yüksek kalite standartlarından ödün vermeden işinde uzman ekibi ile proje çözüm odaklı bir firmadır.

Vizyonumuz

Küresel pazarda yarattığı değerler ile sürdürülebilir büyümesini koruyan, rekabet gücü ile tercih edilen, stratejik bir ortak gibi güven duyulan, çevreye ve insana duyarlı, bir elektrik - elektronik firması olmak.

Misyonumuz

Elektrik - Elektronik teknolojileri alanında, yurt içi ve yurt dışındaki müşterilerine katma değeri yüksek, yenilikçi, güvenilir ürün ve çözümler sunmak, ulusal ve uluslararası çapta sektörün ihtiyacını karşılayan, küresel hedeflerine marka bilinirliğini artırarak ulaşan, çözüm ortaklarına gurur veren bir şirket olmak.

Kalite Politikamız

Elektrik, elektronik ve teknoloji alanında, hizmetin sunulmasında gerekli olan en son teknolojik gelişmeleri takip ederek, organizasyonumuza kazandırmak için kurmuş olduğu ISO 9001:2015 Kalite Yönetim Sistemi'nin şartlarına uymayı; Müşteri memnuniyetini en üst düzeyde tutmak amacıyla, insan gücüne yatırım yaparak yetkinliğini arttırmayı, uluslararası standartlar, yasal şartlar, iş hayatının gerekleri, müşteri şartları ve kendi şartları doğrultusunda sektöründe lider ve güvenilir olmayı; Gerekli kaynakları sağlamak için oluşturduğu, kalite hedeflerini gözden geçirmeyi ve Kalite Yönetim Sisteminin etkinliğini sürekli iyileştirmeyi taahhüt eder.



DOGANATES ELECTRIC was founded in 1990 to provide services in the areas of Electrical Installation and Contracting. By expanding its trading volume, the company started to sell electrical consumables in 1997. It has reached the potential to meet the whole needs of the region by increasing its market share and product line in a short time.

Deciding to make an investment, the company began manufacturing Low-voltage (AG) Switchboards in 2006. Upon demands of the market, it expanded its product line and started to produce Cable Tray and Ladder Systems in 2008, Server Cabinets in 2011, and Park, Garden, and Street Lighting Poles in 2012. In engineering, manufacturing, sales, and marketing areas, the company is one of the leading firms in the sector.

Since its foundation, Doganates had Completed major projects and had continuously improved itself.

Doganates aims to provide projects and engineering services, in the most quality way by using its whole knowledge and experience. It offers the best pre- and after-sale services with staff by establishing a good and sustainable relationship with all customers. This indicates how Doganates's services are significant in the eyes of its customers and satisfy them.

With its brands of DAP PANO, DAP KANAL, DAP KABIN and DAP AYDINLATMA, DOGANATES ELEKTRİK is a project -solution -oriented firm with its team of experts working without compromising on high quality standards.

Our Vision

To be an electrical and electronic company that Maintain its sustainable growth with the values it creates in the global market, preferred with its competitive power, trusted as a strategic partner, sensitive to the environment and People.

Our Mission

To be a company that provides high added value, innovative, reliable products and solutions to its domestic and foreign customers in the field of Electric and Electronic Technologies, meets the needs of the industry at national and international level, to reach its global goals by increasing brand awareness and honor itself on a solution partners.

Our Quality Policy

The Company has It undertakes: To comply with the requirements of the ISO 9001: 2015 Quality Management System established in order to advancement our organization by following the latest technological developments required in the provision of services in the field of electric, electronics and technology. In order to keep customer satisfaction at the highest level. To increase its competence by investing in manpower. To be the leader and reliable in its sector in accordance with international standards, legal requirements, business requirements, customer requirements and own requirements. To review the quality targets created to provide the necessary resources and to continuously improve the effectiveness of the Quality Management System.



- * Katalogtaki renkler ile gerçek renkler arasında farklılıklar olabilir.
- * Ürünlerimiz PR Galvaniz olarak üretilmektedir.
- * Siparişlerinizde Özel Renk seçeneği mevcuttur.
- * Tipografik ve dizgi hatalarında sistem kayıtları esas alınır.

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- * There may be differences between the Colors in the Catalog and the actual Colors.
- * Our Products are manufactured from pre-galvanized sheet metal.
- * Special Color options are available for Your orders.
- * System records are based on typography and typesetting errors.

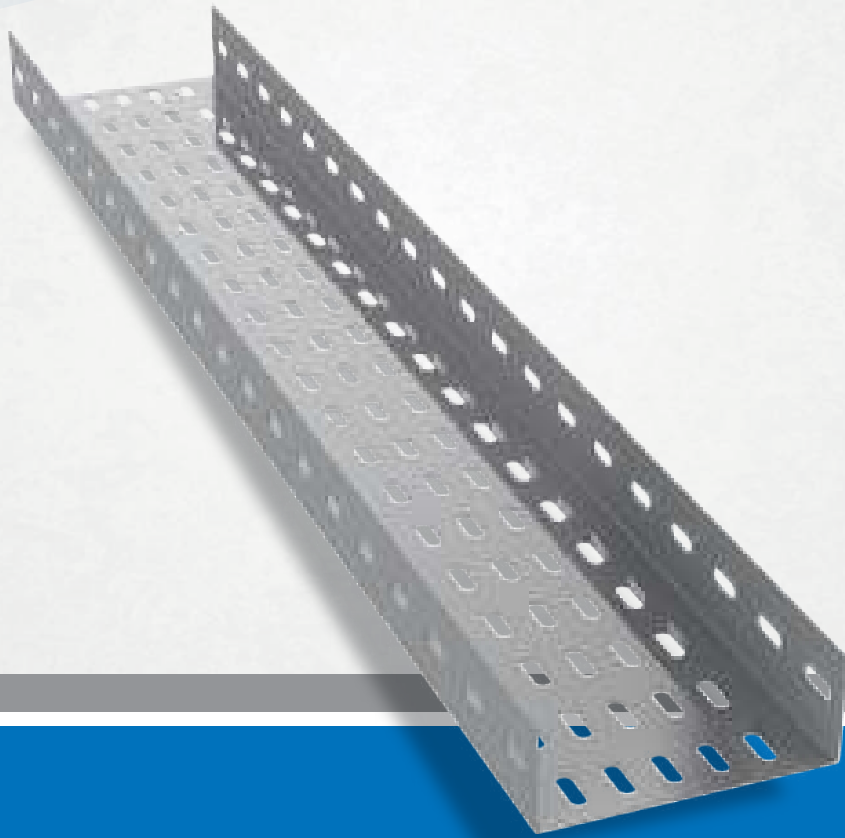


H

• 40 • 50 • 60

STANDART KABLO KANALLARI

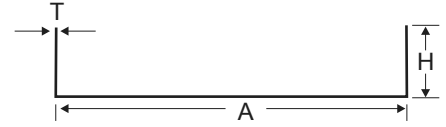
STANDARD CABLE TRAYS



STANDART KABLO KANALLARI
Standard Cable Trays

H:40

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKS050408PG	50	40	0.8
DAPKS050410PG	50	40	1.0
DAPKS050412PG	50	40	1.2
DAPKS050415PG	50	40	1.5
DAPKS070408PG	70	40	0.8
DAPKS070410PG	70	40	1.0
DAPKS070412PG	70	40	1.2
DAPKS070415PG	70	40	1.5
DAPKS100408PG	100	40	0.8
DAPKS100410PG	100	40	1.0
DAPKS100412PG	100	40	1.2
DAPKS100415PG	100	40	1.5
DAPKS100420PG	100	40	2.0
DAPKS160408PG	160	40	0.8
DAPKS160410PG	160	40	1.0
DAPKS160412PG	160	40	1.2
DAPKS160415PG	160	40	1.5
DAPKS160420PG	160	40	2.0
DAPKS200408PG	200	40	0.8
DAPKS200410PG	200	40	1.0
DAPKS200412PG	200	40	1.2
DAPKS200415PG	200	40	1.5
DAPKS200420PG	200	40	2.0
DAPKS300412PG	300	40	1.2
DAPKS300415PG	300	40	1.5
DAPKS300420PG	300	40	2.0
DAPKS400412PG	400	40	1.2
DAPKS400415PG	400	40	1.5
DAPKS400420PG	400	40	2.0
DAPKS500415PG	500	40	1.5
DAPKS500420PG	500	40	2.0
DAPKS600415PG	600	40	1.5
DAPKS600420PG	600	40	2.0


STANDART EK ELEMANI
Standard Coupler Plate

H:40

Kod / Code	BOY / LENGTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	L (mm)	H (mm)	T (mm)
DAPES0412PG	190	40	1.2


SEVİYE DEĞİŞTİRME ELEMANI
Level Change Unit

YENİ
New

H:40

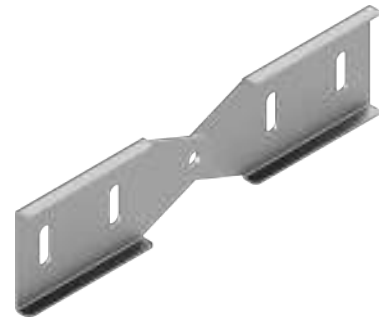
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	L (mm)	H (mm)	T (mm)
DAPSD0415PG	148	40	1.5

* Takım : 2 adet seviye değiştirme elemanı

* Set : 2 pieces of Level Change Intermediate Unit

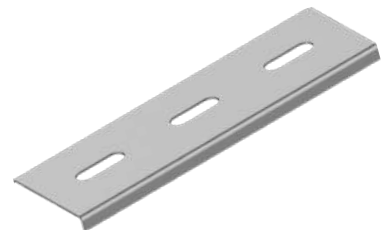
* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

* For Level Change Elements Applications, See. Page 75


SEVİYE DEĞİŞTİRME ARA ELEMANI
Level Change Intermediate Unit

YENİ
New

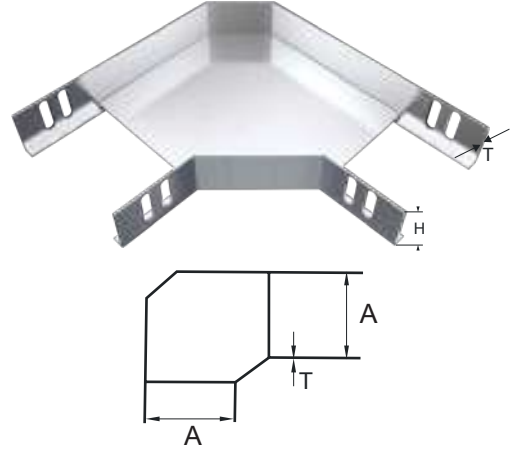
Kod / Code	EN / WIDTH	KALINLIK / THICKNESS
	A (mm)	T (mm)
DAPSDA0515PG	50	1.5
DAPSDA0715PG	70	1.5
DAPSDA1015PG	100	1.5
DAPSDA1615PG	160	1.5
DAPSDA2015PG	200	1.5
DAPSDA3015PG	300	1.5
DAPSDA4015PG	400	1.5
DAPSDA5015PG	500	1.5
DAPSDA6015PG	600	1.5



STANDART 90° DÖNÜŞ ELEMANI
 Standard (90°) Bending Elbow

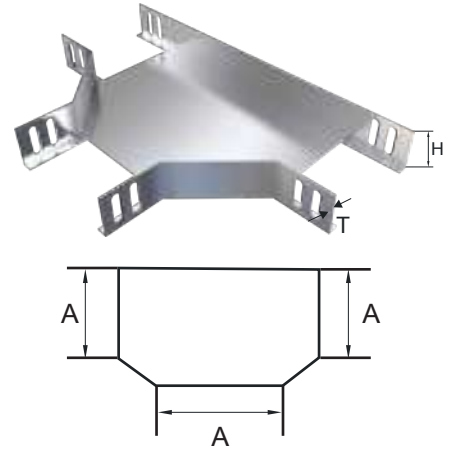
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Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKS2050412PG	55	40	1.2
DAPKS2070412PG	75	40	1.2
DAPKS2100412PG	105	40	1.2
DAPKS2100415PG	105	40	1.5
DAPKS2160412PG	165	40	1.2
DAPKS2160415PG	165	40	1.5
DAPKS2200415PG	205	40	1.5
DAPKS2300415PG	305	40	1.5
DAPKS2300420PG	305	40	2.0
DAPKS2400420PG	405	40	2.0
DAPKS2500420PG	505	40	2.0
DAPKS2600420PG	605	40	2.0


STANDART 'T' DÖNÜŞ ELEMANI
 Standard (T) Connection Module

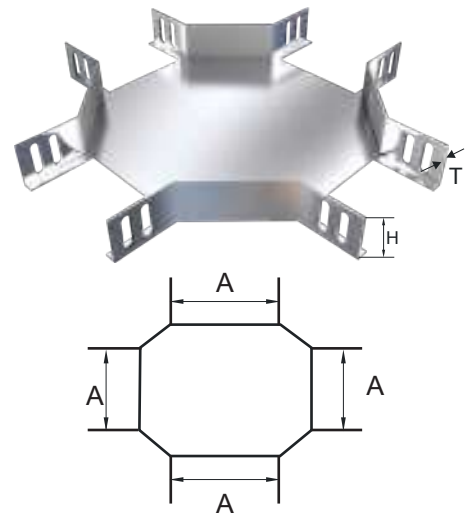
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Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKS3050412PG	55	40	1.2
DAPKS3070412PG	75	40	1.2
DAPKS3100412PG	105	40	1.2
DAPKS3100415PG	105	40	1.5
DAPKS3160412PG	165	40	1.2
DAPKS3160415PG	165	40	1.5
DAPKS3200415PG	205	40	1.5
DAPKS3300415PG	305	40	1.5
DAPKS3300420PG	305	40	2.0
DAPKS3400420PG	405	40	2.0
DAPKS3500420PG	505	40	2.0
DAPKS3600420PG	605	40	2.0


STANDART DÖRTLÜ DÖNÜŞ ELEMANI
 Standard (+) Connection Module

H:40

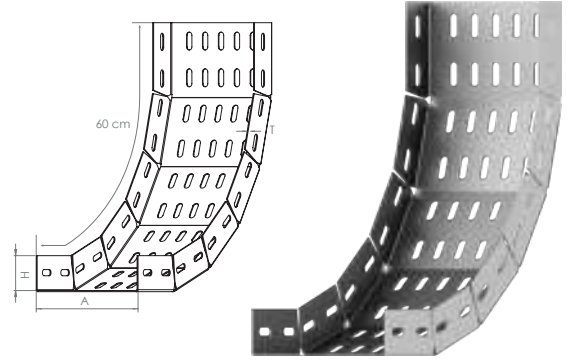
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKS4050412PG	55	40	1.2
DAPKS4070412PG	75	40	1.2
DAPKS4100412PG	105	40	1.2
DAPKS4100415PG	105	40	1.5
DAPKS4160412PG	165	40	1.2
DAPKS4160415PG	165	40	1.5
DAPKS4200415PG	205	40	1.5
DAPKS4300415PG	305	40	1.5
DAPKS4300420PG	305	40	2.0
DAPKS4400420PG	405	40	2.0
DAPKS4500420PG	505	40	2.0
DAPKS4600420PG	605	40	2.0



STANDART İÇ BÜKEY DÖNÜŞ ELEMANI
Standard Concave Module

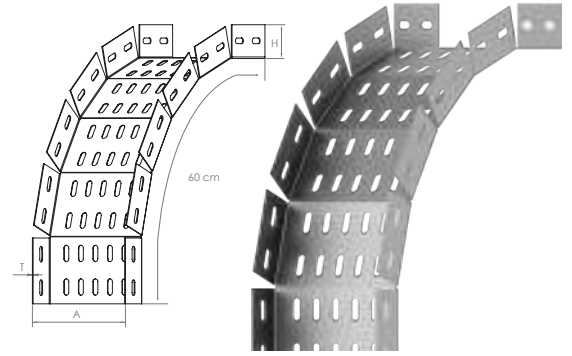
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Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSI050410PG	50	40	1.0
DAPKSI070410PG	70	40	1.0
DAPKSI100412PG	100	40	1.2
DAPKSI160412PG	160	40	1.2
DAPKSI200415PG	200	40	1.5
DAPKSI300415PG	300	40	1.5
DAPKSI400420PG	400	40	2.0
DAPKSI500420PG	500	40	2.0
DAPKSI600420PG	600	40	2.0


STANDART DIŞ BÜKEY DÖNÜŞ ELEMANI
Standard Convex Module

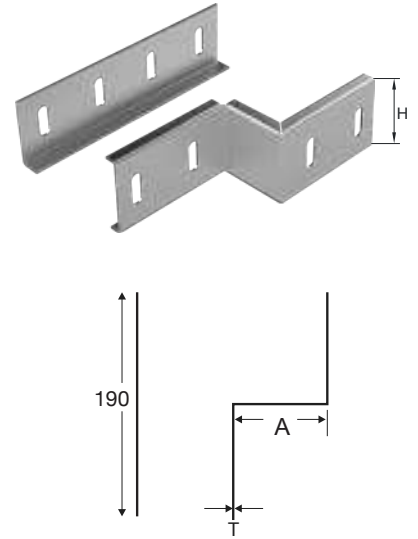
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Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSD050410PG	50	40	1.0
DAPKSD070410PG	70	40	1.0
DAPKSD100412PG	100	40	1.2
DAPKSD160412PG	160	40	1.2
DAPKSD200415PG	200	40	1.5
DAPKSD300415PG	300	40	1.5
DAPKSD400420PG	400	40	2.0
DAPKSD500420PG	500	40	2.0
DAPKSD600420PG	600	40	2.0


STANDART PARÇALI REDÜKSİYON
Standard Partial Reduction Module

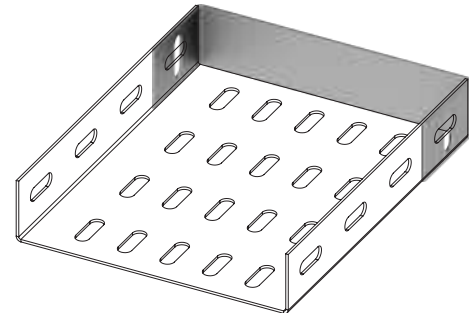
H:40

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPPRS020415PG	20	40	1.5
DAPPRS030415PG	30	40	1.5
DAPPRS040415PG	40	40	1.5
DAPPRS050415PG	50	40	1.5
DAPPRS060415PG	60	40	1.5
DAPPRS070415PG	70	40	1.5
DAPPRS080415PG	80	40	1.5
DAPPRS090415PG	90	40	1.5
DAPPRS100415PG	100	40	1.5
DAPPRS110415PG	110	40	1.5
DAPPRS130415PG	130	40	1.5
DAPPRS140415PG	140	40	1.5
DAPPRS150420PG	150	40	2.0
DAPPRS180420PG	180	40	2.0
DAPPRS190420PG	190	40	2.0
DAPPRS200420PG	200	40	2.0
DAPPRS210420PG	210	40	2.0


KANAL SONLANDIRMA
Cable Tray Termination

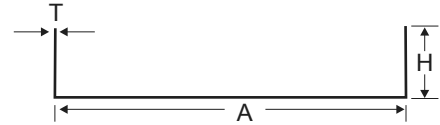
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Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSS050410PG	50	40	1.0
DAPKSS070410PG	70	40	1.0
DAPKSS100410PG	100	40	1.0
DAPKSS160410PG	160	40	1.0
DAPKSS200410PG	200	40	1.0
DAPKSS300415PG	300	40	1.5
DAPKSS400415PG	400	40	1.5
DAPKSS500415PG	500	40	1.5
DAPKSS600415PG	600	40	1.5



STANDART KABLO KANALLARI
Standard Cable Trays**H:50**

Kod / Code	EN /WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPKS050508PG	50	50	0.8
DAPKS050510PG	50	50	1.0
DAPKS050512PG	50	50	1.2
DAPKS050515PG	50	50	1.5
DAPKS070508PG	70	50	0.8
DAPKS070510PG	70	50	1.0
DAPKS070512PG	70	50	1.2
DAPKS070515PG	70	50	1.5
DAPKS100508PG	100	50	0.8
DAPKS100510PG	100	50	1.0
DAPKS100512PG	100	50	1.2
DAPKS100515PG	100	50	1.5
DAPKS100520PG	100	50	2.0
DAPKS160508PG	160	50	0.8
DAPKS160510PG	160	50	1.0
DAPKS160512PG	160	50	1.2
DAPKS160515PG	160	50	1.5
DAPKS160520PG	160	50	2.0
DAPKS200508PG	200	50	0.8
DAPKS200510PG	200	50	1.0
DAPKS200512PG	200	50	1.2
DAPKS200515PG	200	50	1.5
DAPKS200520PG	200	50	2.0
DAPKS300512PG	300	50	1.2
DAPKS300515PG	300	50	1.5
DAPKS300520PG	300	50	2.0
DAPKS400512PG	400	50	1.2
DAPKS400515PG	400	50	1.5
DAPKS400520PG	400	50	2.0
DAPKS500515PG	500	50	1.5
DAPKS500520PG	500	50	2.0
DAPKS600515PG	600	50	1.5
DAPKS600520PG	600	50	2.0

**STANDART EK ELEMANI**
Standard Coupler Plate**H:50**

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPES0512PG	190	50	1.2

**SEVİYE DEĞİŞTİRME ELEMANI**
Level Change Unit**YENİ**
New**H:50**

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPSDE0515PG	148	50	1.5

* Takım : 2 adet seviye değiştirme elemanı

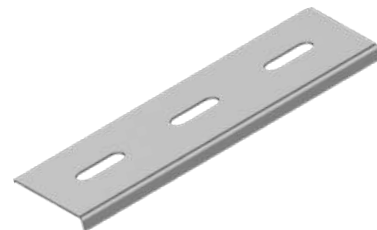
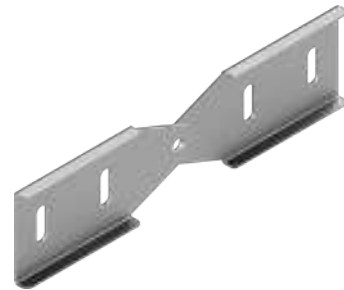
* Set : 2 pieces of Level Change Intermediate Unit

* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

* For Level Change Elements Applications, See. Page 75

SEVİYE DEĞİŞTİRME ARA ELEMANI
Level Change Intermediate Unit**YENİ**
New

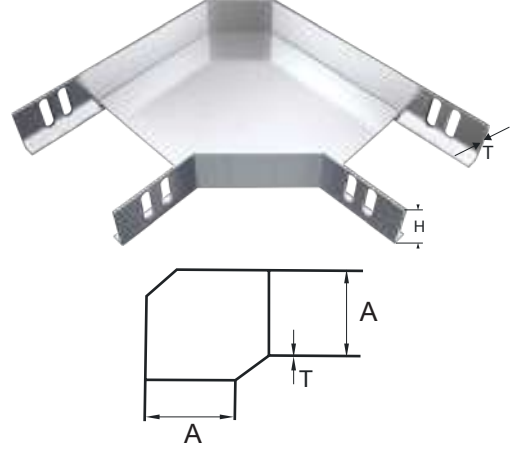
Kod / Code	EN /WIDTH A (mm)	KALINLIK/THICKNESS T (mm)
DAPSDA0515PG	50	1.5
DAPSDA0715PG	70	1.5
DAPSDA1015PG	100	1.5
DAPSDA1615PG	160	1.5
DAPSDA2015PG	200	1.5
DAPSDA3015PG	300	1.5
DAPSDA4015PG	400	1.5
DAPSDA5015PG	500	1.5
DAPSDA6015PG	600	1.5



STANDART 90° DÖNÜŞ ELEMANI
Standard (90°) Bending Elbow

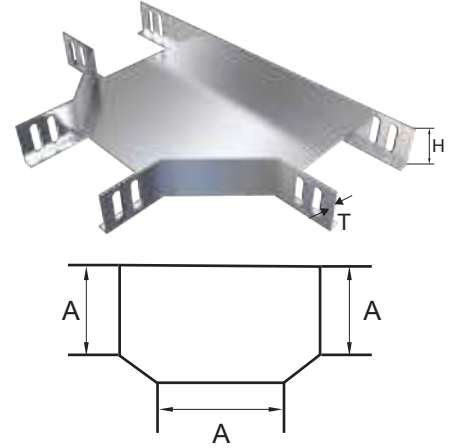
H:50

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKS2050512PG	55	50	1.2
DAPKS2070512PG	75	50	1.2
DAPKS2100512PG	105	50	1.2
DAPKS2100515PG	105	50	1.5
DAPKS2160512PG	165	50	1.2
DAPKS2160515PG	165	50	1.5
DAPKS2200515PG	205	50	1.5
DAPKS2300515PG	305	50	1.5
DAPKS2300520PG	305	50	2.0
DAPKS2400520PG	405	50	2.0
DAPKS2500520PG	505	50	2.0
DAPKS2600520PG	605	50	2.0


STANDART 'T' DÖNÜŞ ELEMANI
Standard (T) Connection Module

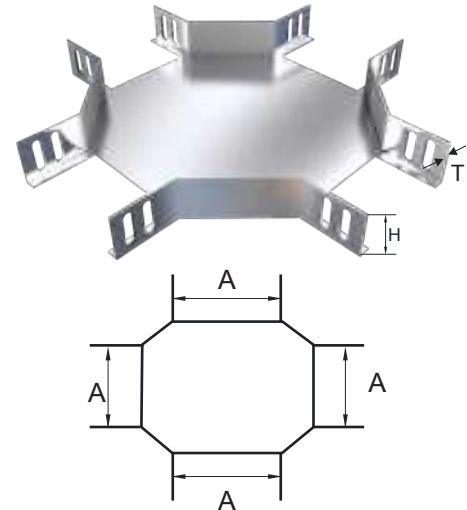
H:50

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKS3050512PG	55	50	1.2
DAPKS3070512PG	75	50	1.2
DAPKS3100512PG	105	50	1.2
DAPKS3100515PG	105	50	1.5
DAPKS3160512PG	165	50	1.2
DAPKS3160515PG	165	50	1.5
DAPKS3200515PG	205	50	1.5
DAPKS3300515PG	305	50	1.5
DAPKS3300520PG	305	50	2.0
DAPKS3400520PG	405	50	2.0
DAPKS3500520PG	505	50	2.0
DAPKS3600520PG	605	50	2.0


STANDART DÖRTLÜ DÖNÜŞ ELEMANI
Standard (+) Connection Module

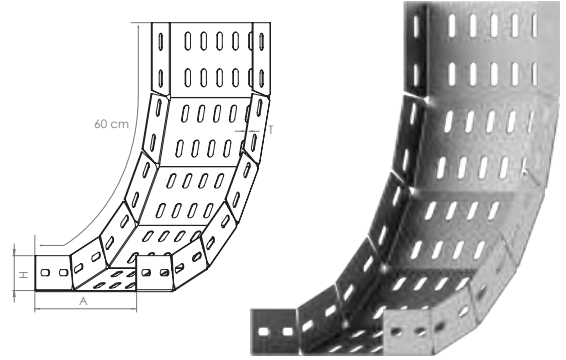
H:50

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKS4050512PG	55	50	1.2
DAPKS4070512PG	75	50	1.2
DAPKS4100512PG	105	50	1.2
DAPKS4100515PG	105	50	1.5
DAPKS4160512PG	165	50	1.2
DAPKS4160515PG	165	50	1.5
DAPKS4200515PG	205	50	1.5
DAPKS4300515PG	305	50	1.5
DAPKS4300520PG	305	50	2.0
DAPKS4400520PG	405	50	2.0
DAPKS4500520PG	505	50	2.0
DAPKS4600520PG	605	50	2.0

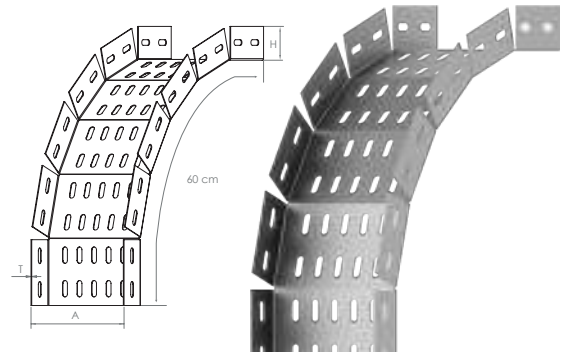


STANDART İÇ BÜKEY DÖNÜŞ ELEMANI
Standard Concave Module**H:50**

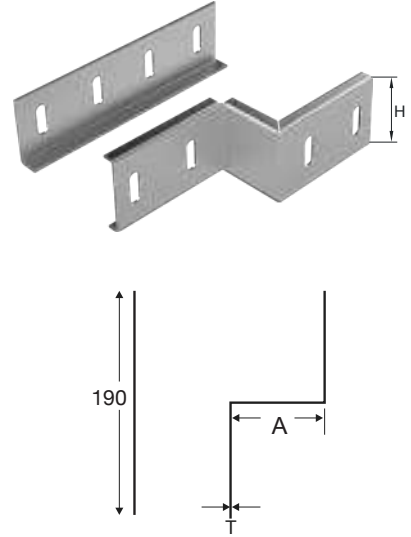
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSI050510PG	50	50	1.0
DAPKSI070510PG	70	50	1.0
DAPKSI100512PG	100	50	1.2
DAPKSI160512PG	160	50	1.2
DAPKSI200515PG	200	50	1.5
DAPKSI300515PG	300	50	1.5
DAPKSI400520PG	400	50	2.0
DAPKSI500520PG	500	50	2.0
DAPKSI600520PG	600	50	2.0

**STANDART DIŞ BÜKEY DÖNÜŞ ELEMANI**
Standard Convex Module**H:50**

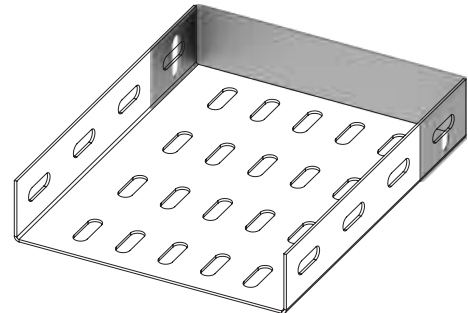
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSD050510PG	50	50	1.0
DAPKSD070510PG	70	50	1.0
DAPKSD100512PG	100	50	1.2
DAPKSD160512PG	160	50	1.2
DAPKSD200515PG	200	50	1.5
DAPKSD300515PG	300	50	1.5
DAPKSD400520PG	400	50	2.0
DAPKSD500520PG	500	50	2.0
DAPKSD600520PG	600	50	2.0

**STANDART PARÇALI REDÜKSİYON**
Standard Partial Reduction Module**H:50**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPPRS020515PG	20	50	1.5
DAPPRS030515PG	30	50	1.5
DAPPRS040515PG	40	50	1.5
DAPPRS050515PG	50	50	1.5
DAPPRS060515PG	60	50	1.5
DAPPRS070515PG	70	50	1.5
DAPPRS080515PG	80	50	1.5
DAPPRS090515PG	90	50	1.5
DAPPRS100515PG	100	50	1.5
DAPPRS110515PG	110	50	1.5
DAPPRS130515PG	130	50	1.5
DAPPRS140515PG	140	50	1.5
DAPPRS150520PG	150	50	2.0
DAPPRS180520PG	180	50	2.0
DAPPRS190520PG	190	50	2.0
DAPPRS200520PG	200	50	2.0
DAPPRS210520PG	210	50	2.0

**KANAL SONLANDIRMA**
Cable Tray Termination**H:50**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSS050510PG	50	50	1.0
DAPKSS070510PG	70	50	1.0
DAPKSS100510PG	100	50	1.0
DAPKSS160510PG	160	50	1.0
DAPKSS200510PG	200	50	1.0
DAPKSS300515PG	300	50	1.5
DAPKSS400515PG	400	50	1.5
DAPKSS500515PG	500	50	1.5
DAPKSS600515PG	600	50	1.5

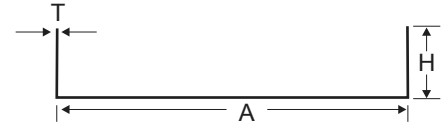


STANDART KABLO KANALLARI

Standard Cable Trays

H:60

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKS070608PG	70	60	0.8
DAPKS070610PG	70	60	1.0
DAPKS070612PG	70	60	1.2
DAPKS070615PG	70	60	1.5
DAPKS100608PG	100	60	0.8
DAPKS100610PG	100	60	1.0
DAPKS100612PG	100	60	1.2
DAPKS100615PG	100	60	1.5
DAPKS100620PG	100	60	2.0
DAPKS160608PG	160	60	0.8
DAPKS160610PG	160	60	1.0
DAPKS160612PG	160	60	1.2
DAPKS160615PG	160	60	1.5
DAPKS160620PG	160	60	2.0
DAPKS200608PG	200	60	0.8
DAPKS200610PG	200	60	1.0
DAPKS200612PG	200	60	1.2
DAPKS200615PG	200	60	1.5
DAPKS200620PG	200	60	2.0
DAPKS300612PG	300	60	1.2
DAPKS300615PG	300	60	1.5
DAPKS300620PG	300	60	2.0
DAPKS400612PG	400	60	1.2
DAPKS400615PG	400	60	1.5
DAPKS400620PG	400	60	2.0
DAPKS500615PG	500	60	1.5
DAPKS500620PG	500	60	2.0
DAPKS600615PG	600	60	1.5
DAPKS600620PG	600	60	2.0


STANDART EK ELEMANI

Standard Coupler Plate

H:60

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPES0612PG	190	60	1.2


SEVİYE DEĞİŞTİRME ELEMANI

Level Change Unit

YENİ
New

H:60

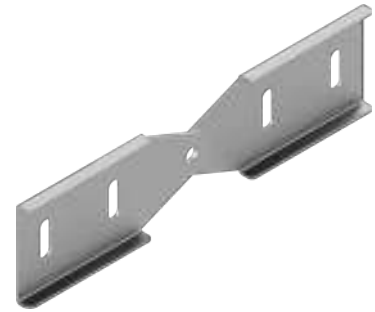
Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPSDE0615PG	148	60	1.5

* Takım : 2 adet seviye değiştirme elemanı

* Set : 2 pieces of Level Change Intermediate Unit

* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

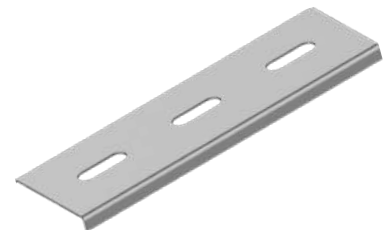
* For Level Change Elements Applications, See. Page 75


SEVİYE DEĞİŞTİRME ARA ELEMANI

Level Change Intermediate Unit

YENİ
New

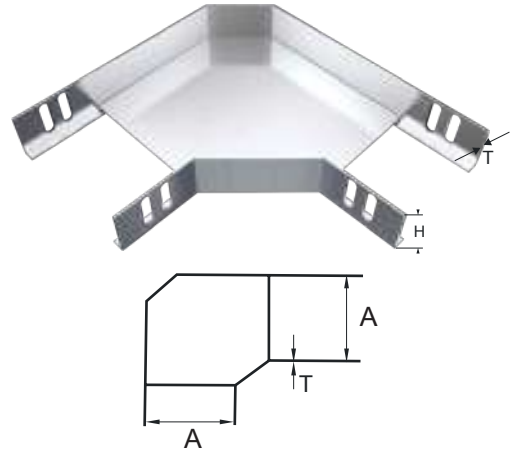
Kod / Code	EN / WIDTH A (mm)	KALINLIK / THICKNESS T (mm)
DAPSDA0715PG	70	1.5
DAPSDA1015PG	100	1.5
DAPSDA1615PG	160	1.5
DAPSDA2015PG	200	1.5
DAPSDA3015PG	300	1.5
DAPSDA4015PG	400	1.5
DAPSDA5015PG	500	1.5
DAPSDA6015PG	600	1.5



STANDART 90° DÖNÜŞ ELEMANI
 Standard (90°) Bending Elbow

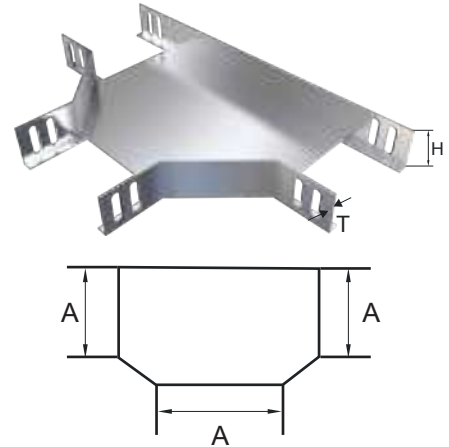
H:60

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKS2070612PG	75	60	1.2
DAPKS2100612PG	105	60	1.2
DAPKS2100615PG	105	60	1.5
DAPKS2160612PG	165	60	1.2
DAPKS2160615PG	165	60	1.5
DAPKS2200615PG	205	60	1.5
DAPKS2300615PG	305	60	1.5
DAPKS2300620PG	305	60	2.0
DAPKS2400620PG	405	60	2.0
DAPKS2500620PG	505	60	2.0
DAPKS2600620PG	605	60	2.0


STANDART 'T' DÖNÜŞ ELEMANI
 Standard (T) Connection Module

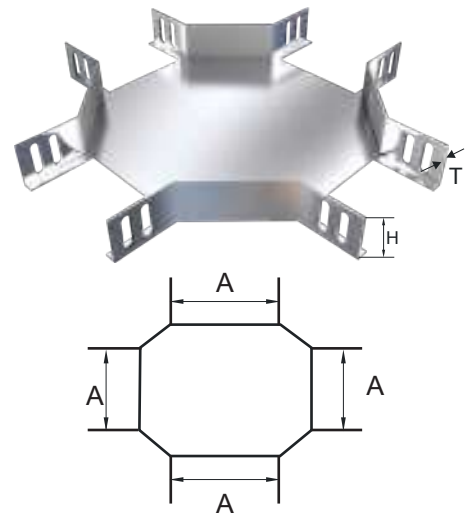
H:60

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKS3070612PG	75	60	1.2
DAPKS3100612PG	105	60	1.2
DAPKS3100615PG	105	60	1.5
DAPKS3160612PG	165	60	1.2
DAPKS3160615PG	165	60	1.5
DAPKS3200615PG	205	60	1.5
DAPKS3300615PG	305	60	1.5
DAPKS3300620PG	305	60	2.0
DAPKS3400620PG	405	60	2.0
DAPKS3500620PG	505	60	2.0
DAPKS3600620PG	605	60	2.0


STANDART DÖRTLÜ DÖNÜŞ ELEMANI
 Standard (+) Connection Module

H:60

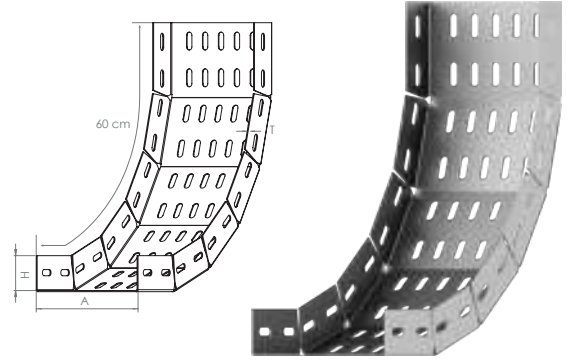
Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKS4070612PG	75	60	1.2
DAPKS4100612PG	105	60	1.2
DAPKS4100615PG	105	60	1.5
DAPKS4160612PG	165	60	1.2
DAPKS4160615PG	165	60	1.5
DAPKS4200615PG	205	60	1.5
DAPKS4300615PG	305	60	1.5
DAPKS4300620PG	305	60	2.0
DAPKS4400620PG	405	60	2.0
DAPKS4500620PG	505	60	2.0
DAPKS4600620PG	605	60	2.0



STANDART İÇ BÜKEY DÖNÜŞ ELEMANI
Standard Concave Module

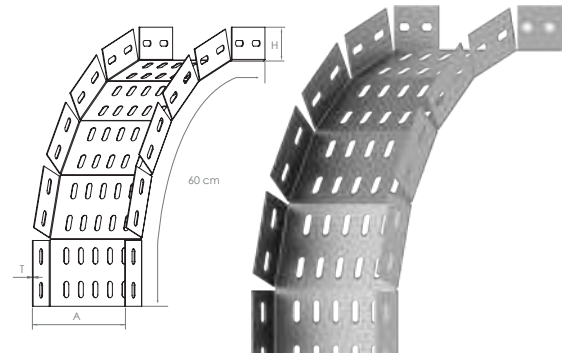
H:60

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSI070610PG	70	60	1.0
DAPKSI100612PG	100	60	1.2
DAPKSI160612PG	160	60	1.2
DAPKSI200615PG	200	60	1.5
DAPKSI300615PG	300	60	1.5
DAPKSI400620PG	400	60	2.0
DAPKSI500620PG	500	60	2.0
DAPKSI600620PG	600	60	2.0


STANDART DIŞ BÜKEY DÖNÜŞ ELEMANI
Standard Convex Module

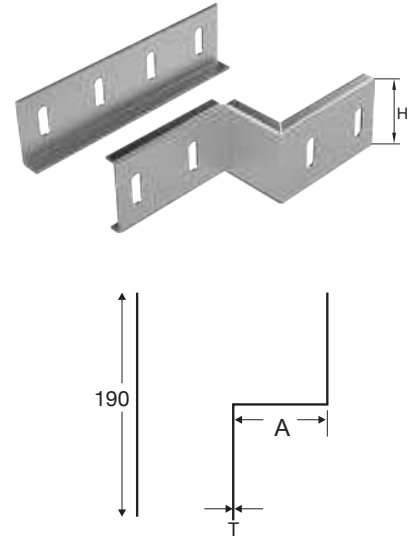
H:60

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSD070610PG	70	60	1.0
DAPKSD100612PG	100	60	1.2
DAPKSD160612PG	160	60	1.2
DAPKSD200615PG	200	60	1.5
DAPKSD300615PG	300	60	1.5
DAPKSD400620PG	400	60	2.0
DAPKSD500620PG	500	60	2.0
DAPKSD600620PG	600	60	2.0


STANDART PARÇALI REDÜKSİYON
Standard Partial Reduction Module

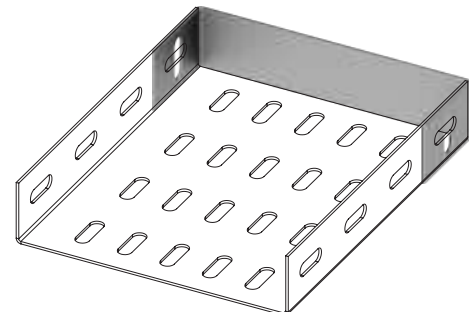
H:60

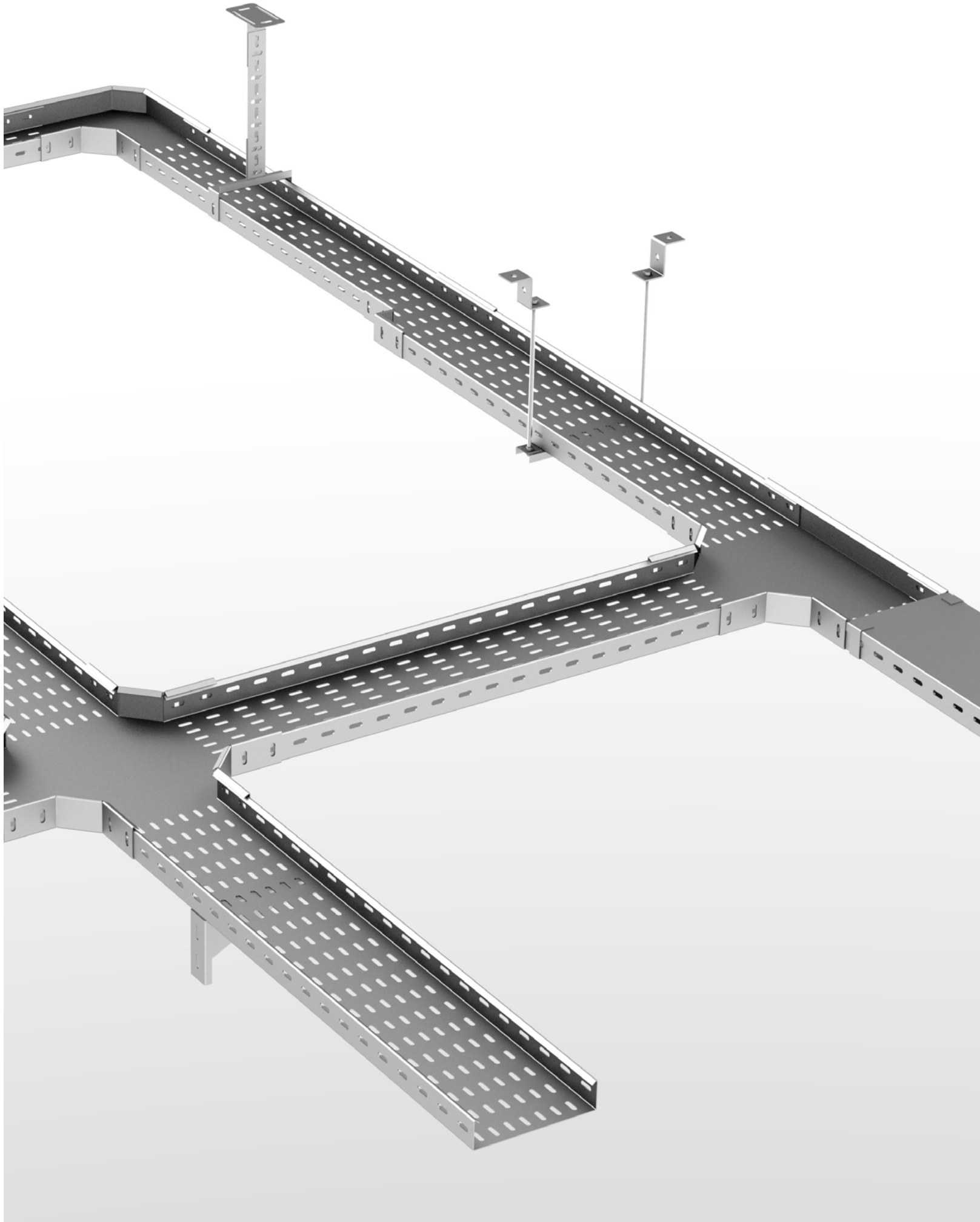
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPPRS020615PG	20	60	1.5
DAPPRS030615PG	30	60	1.5
DAPPRS040615PG	40	60	1.5
DAPPRS050615PG	50	60	1.5
DAPPRS060615PG	60	60	1.5
DAPPRS070615PG	70	60	1.5
DAPPRS080615PG	80	60	1.5
DAPPRS090615PG	90	60	1.5
DAPPRS100615PG	100	60	1.5
DAPPRS110615PG	110	60	1.5
DAPPRS130615PG	130	60	1.5
DAPPRS140615PG	140	60	1.5
DAPPRS150620PG	150	60	2.0
DAPPRS180620PG	180	60	2.0
DAPPRS190620PG	190	60	2.0
DAPPRS200620PG	200	60	2.0
DAPPRS210620PG	210	60	2.0


KANAL SONLANDIRMA
Cable Tray Termination

H:60

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSS070610PG	70	60	1.0
DAPKSS100610PG	100	60	1.0
DAPKSS160610PG	160	60	1.0
DAPKSS200610PG	200	60	1.0
DAPKSS300615PG	300	60	1.5
DAPKSS400615PG	400	60	1.5
DAPKSS500615PG	500	60	1.5
DAPKSS600615PG	600	60	1.5







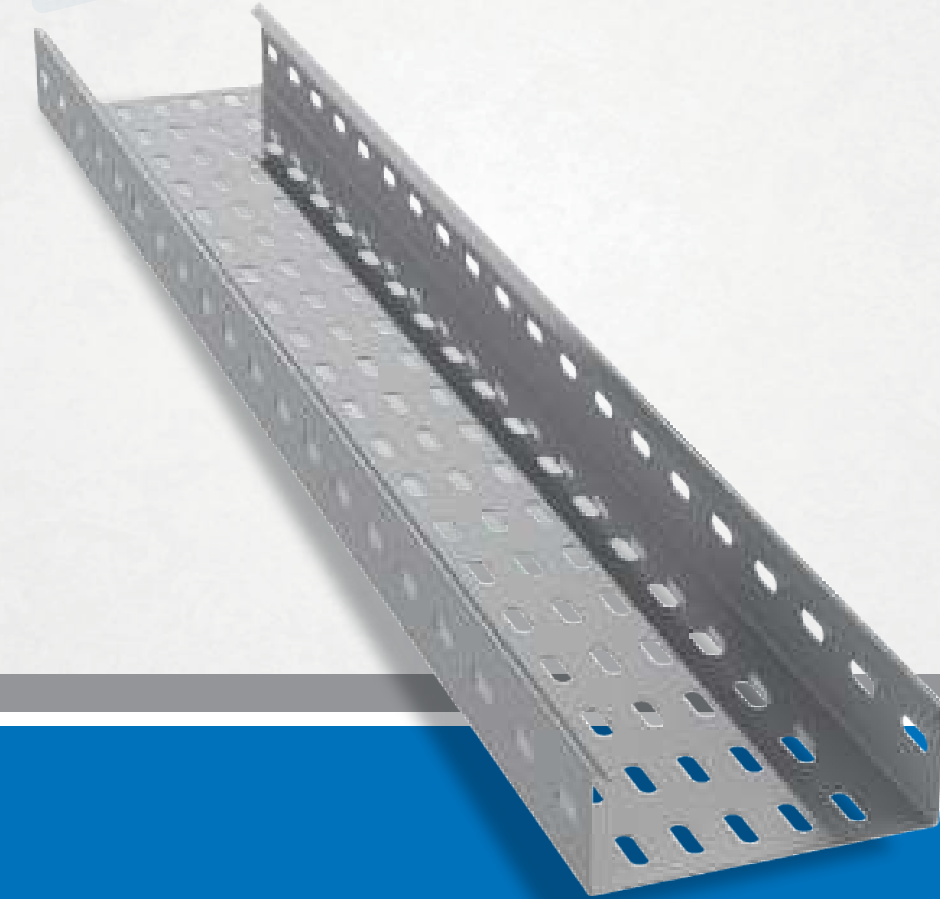
H

• 40 • 50 • 60 • 80 • 100

AĞIR HİZMET KABLO KANALLARI

HEAVY DUTY CABLE TRAYS

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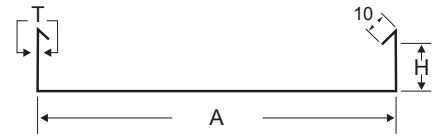


AĞIR HİZMET KABLO KANALLARI

Heavy Duty Cable Trays

H:40

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA050408PG	50	40	0.8
DAPKA050410PG	50	40	1.0
DAPKA050412PG	50	40	1.2
DAPKA050415PG	50	40	1.5
DAPKA070408PG	70	40	0.8
DAPKA070410PG	70	40	1.0
DAPKA070412PG	70	40	1.2
DAPKA070415PG	70	40	1.5
DAPKA100408PG	100	40	0.8
DAPKA100410PG	100	40	1.0
DAPKA100412PG	100	40	1.2
DAPKA100415PG	100	40	1.5
DAPKA100420PG	100	40	2.0
DAPKA160408PG	160	40	0.8
DAPKA160410PG	160	40	1.0
DAPKA160412PG	160	40	1.2
DAPKA160415PG	160	40	1.5
DAPKA160420PG	160	40	2.0
DAPKA200408PG	200	40	0.8
DAPKA200410PG	200	40	1.0
DAPKA200412PG	200	40	1.2
DAPKA200415PG	200	40	1.5
DAPKA200420PG	200	40	2.0
DAPKA300412PG	300	40	1.2
DAPKA300415PG	300	40	1.5
DAPKA300420PG	300	40	2.0
DAPKA400412PG	400	40	1.2
DAPKA400415PG	400	40	1.5
DAPKA400420PG	400	40	2.0
DAPKA500415PG	500	40	1.5
DAPKA500420PG	500	40	2.0
DAPKA600415PG	600	40	1.5
DAPKA600420PG	600	40	2.0


AĞIR HİZMET EK ELEMANI

Heavy Duty Coupler Plate

H:40

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPEA0412PG	190	40	1.2


SEVİYE DEĞİŞTİRME ELEMANI

Level Change Unit

YENİ

New

H:40

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPSE0415PG	148	40	1.5

* Takım : 2 adet seviye değiştirme elemanı

* Set : 2 pieces of Level Change Intermediate Unit

* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

* For Level Change Elements Applications, See. Page 75

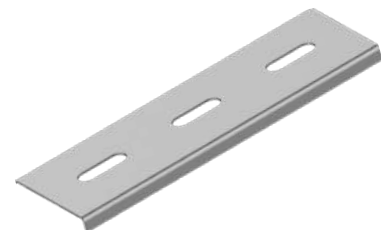

SEVİYE DEĞİŞTİRME ARA ELEMANI

Level Change Intermediate Unit

YENİ

New

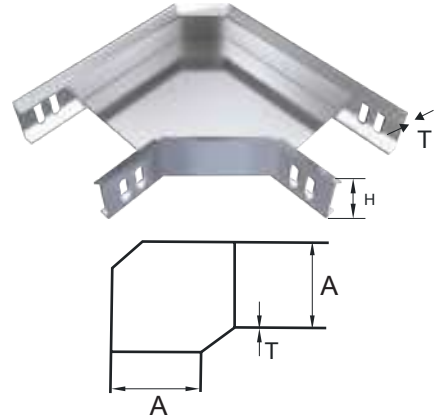
Kod / Code	EN / WIDTH A (mm)	KALINLIK / THICKNESS T (mm)
DAPSDA0515PG	50	1.5
DAPSDA0715PG	70	1.5
DAPSDA1015PG	100	1.5
DAPSDA1615PG	160	1.5
DAPSDA2015PG	200	1.5
DAPSDA3015PG	300	1.5
DAPSDA4015PG	400	1.5
DAPSDA5015PG	500	1.5
DAPSDA6015PG	600	1.5



AĞIR HİZMET 90° DÖNÜŞ ELEMANI
 Heavy Duty (90°) Bending Elbow

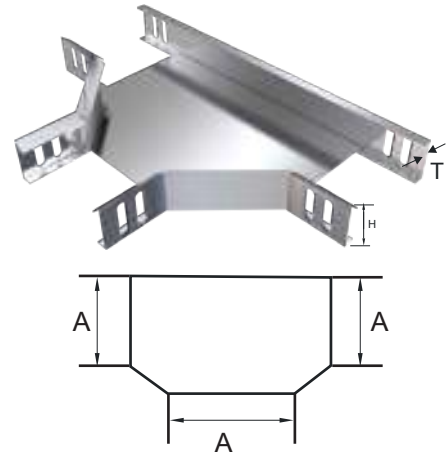
H:40

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKA2050412PG	55	40	1.2
DAPKA2070412PG	75	40	1.2
DAPKA2100412PG	105	40	1.2
DAPKA2100415PG	105	40	1.5
DAPKA2160412PG	165	40	1.2
DAPKA2160415PG	165	40	1.5
DAPKA2200415PG	205	40	1.5
DAPKA2300415PG	305	40	1.5
DAPKA2300420PG	305	40	2.0
DAPKA2400420PG	405	40	2.0
DAPKA2500420PG	505	40	2.0
DAPKA2600420PG	605	40	2.0


AĞIR HİZMET 'T' DÖNÜŞ ELEMANI
 Heavy Duty (T) Connection Module

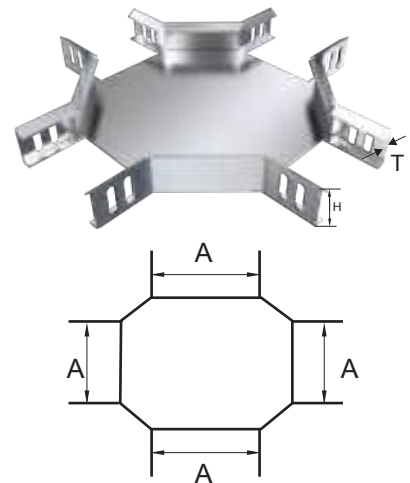
H:40

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKA3050412PG	55	40	1.2
DAPKA3070412PG	75	40	1.2
DAPKA3100412PG	105	40	1.2
DAPKA3100415PG	105	40	1.5
DAPKA3160412PG	165	40	1.2
DAPKA3160415PG	165	40	1.5
DAPKA3200415PG	205	40	1.5
DAPKA3300415PG	305	40	1.5
DAPKA3300420PG	305	40	2.0
DAPKA3400420PG	405	40	2.0
DAPKA3500420PG	505	40	2.0
DAPKA3600420PG	605	40	2.0


AĞIR HİZMET DÖRTLÜ DÖNÜŞ ELEMANI
 Heavy Duty (+) Connection Module

H:40

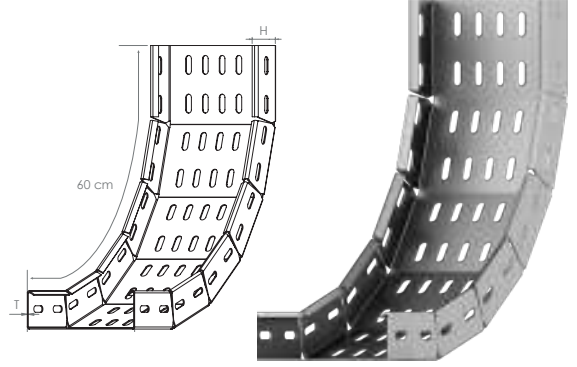
Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKA4050412PG	55	40	1.2
DAPKA4070412PG	75	40	1.2
DAPKA4100412PG	105	40	1.2
DAPKA4100415PG	105	40	1.5
DAPKA4160412PG	165	40	1.2
DAPKA4160415PG	165	40	1.5
DAPKA4200415PG	205	40	1.5
DAPKA4300415PG	305	40	1.5
DAPKA4300420PG	305	40	2.0
DAPKA4400420PG	405	40	2.0
DAPKA4500420PG	505	40	2.0
DAPKA4600420PG	605	40	2.0



AĞIR HİZMET İÇ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Concave Module

H:40

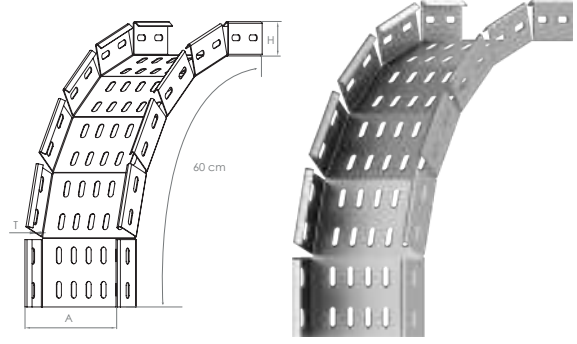
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAI050410PG	50	40	1.0
DAPKAI070410PG	70	40	1.0
DAPKAI100412PG	100	40	1.2
DAPKAI160412PG	160	40	1.2
DAPKAI200415PG	200	40	1.5
DAPKAI300415PG	300	40	1.5
DAPKAI400420PG	400	40	2.0
DAPKAI500420PG	500	40	2.0
DAPKAI600420PG	600	40	2.0



AĞIR HİZMET DIŞ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Convex Module

H:40

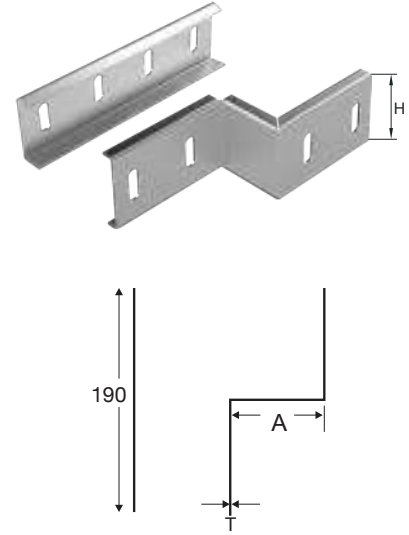
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAD050410PG	50	40	1.0
DAPKAD070410PG	70	40	1.0
DAPKAD100412PG	100	40	1.2
DAPKAD160412PG	160	40	1.2
DAPKAD200415PG	200	40	1.5
DAPKAD300415PG	300	40	1.5
DAPKAD400420PG	400	40	2.0
DAPKAD500420PG	500	40	2.0
DAPKAD600420PG	600	40	2.0



AĞIR HİZMET PARÇALI REDÜKSİYON
Heavy Duty Partial Reduction Module

H:40

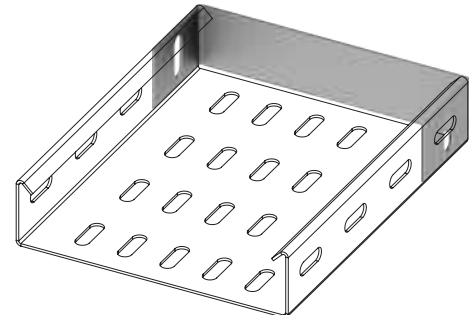
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPPRA020415PG	20	40	1.5
DAPPRA030415PG	30	40	1.5
DAPPRA040415PG	40	40	1.5
DAPPRA050415PG	50	40	1.5
DAPPRA060415PG	60	40	1.5
DAPPRA070415PG	70	40	1.5
DAPPRA080415PG	80	40	1.5
DAPPRA090415PG	90	40	1.5
DAPPRA100415PG	100	40	1.5
DAPPRA110415PG	110	40	1.5
DAPPRA130415PG	130	40	1.5
DAPPRA140415PG	140	40	1.5
DAPPRA150420PG	150	40	2.0
DAPPRA180420PG	180	40	2.0
DAPPRA190420PG	190	40	2.0
DAPPRA200420PG	200	40	2.0
DAPPRA210420PG	210	40	2.0



KANAL SONLANDIRMA
Cable Tray Termination

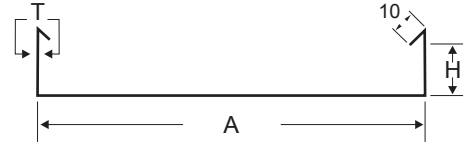
H:40

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSS050410PG	50	40	1.0
DAPKSS070410PG	70	40	1.0
DAPKSS100410PG	100	40	1.0
DAPKSS160410PG	160	40	1.0
DAPKSS200410PG	200	40	1.0
DAPKSS300415PG	300	40	1.5
DAPKSS400415PG	400	40	1.5
DAPKSS500415PG	500	40	1.5
DAPKSS600415PG	600	40	1.5

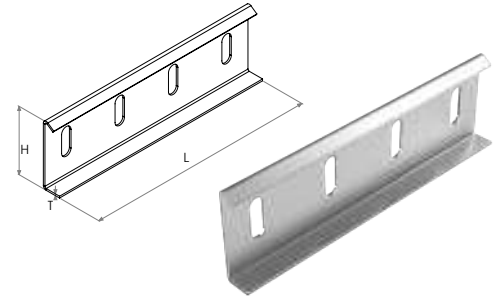


AĞIR HİZMET KABLO KANALLARI
Heavy Duty Cable Trays**H:50**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA070508PG	70	50	0.8
DAPKA070510PG	70	50	1.0
DAPKA070512PG	70	50	1.2
DAPKA070515PG	70	50	1.5
DAPKA100508PG	100	50	0.8
DAPKA100510PG	100	50	1.0
DAPKA100512PG	100	50	1.2
DAPKA100515PG	100	50	1.5
DAPKA100520PG	100	50	2.0
DAPKA160508PG	160	50	0.8
DAPKA160510PG	160	50	1.0
DAPKA160512PG	160	50	1.2
DAPKA160515PG	160	50	1.5
DAPKA160520PG	160	50	2.0
DAPKA200508PG	200	50	0.8
DAPKA200510PG	200	50	1.0
DAPKA200512PG	200	50	1.2
DAPKA200515PG	200	50	1.5
DAPKA200520PG	200	50	2.0
DAPKA300512PG	300	50	1.2
DAPKA300515PG	300	50	1.5
DAPKA300520PG	300	50	2.0
DAPKA400512PG	400	50	1.2
DAPKA400515PG	400	50	1.5
DAPKA400520PG	400	50	2.0
DAPKA500515PG	500	50	1.5
DAPKA500520PG	500	50	2.0
DAPKA600515PG	600	50	1.5
DAPKA600520PG	600	50	2.0

**AĞIR HİZMET EK ELEMANI**
Heavy Duty Coupler Plate**H:50**

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPEA0512PG	190	50	1.2

**SEVİYE DEĞİŞTİRME ELEMANI**
Level Change Unit**YENİ**
New**H:50**

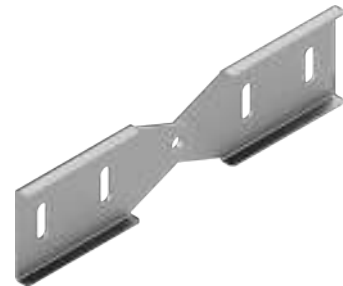
Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPSDE0515PG	148	50	1.5

* Takım : 2 adet seviye değiştirme elemanı

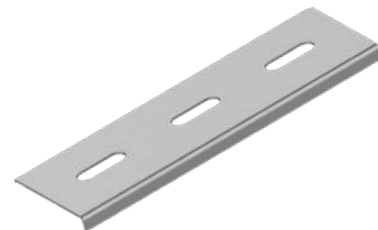
* Set : 2 pieces of Level Change Intermediate Unit

* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

* For Level Change Elements Applications, See. Page 75

**SEVİYE DEĞİŞTİRME ARA ELEMANI**
Level Change Intermediate Unit**YENİ**
New

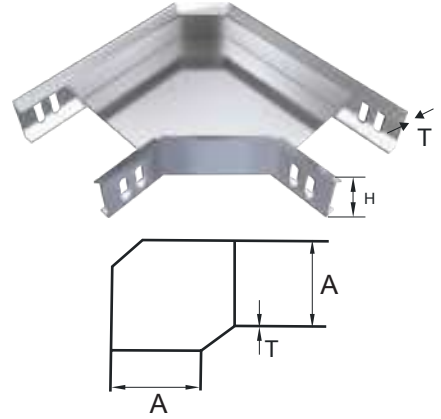
Kod / Code	EN / WIDTH A (mm)	KALINLIK / THICKNESS T (mm)
DAPSDA0715PG	70	1.5
DAPSDA1015PG	100	1.5
DAPSDA1615PG	160	1.5
DAPSDA2015PG	200	1.5
DAPSDA3015PG	300	1.5
DAPSDA4015PG	400	1.5
DAPSDA5015PG	500	1.5
DAPSDA6015PG	600	1.5



AĞIR HİZMET 90° DÖNÜŞ ELEMANI
Heavy Duty (90°) Bending Elbow

H:50

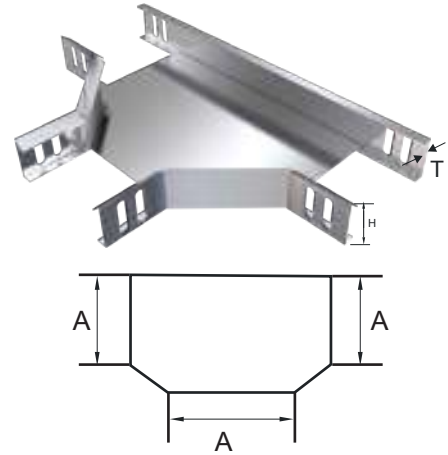
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA2070512PG	75	50	1.2
DAPKA2100512PG	105	50	1.2
DAPKA2100515PG	105	50	1.5
DAPKA2160512PG	165	50	1.2
DAPKA2160515PG	165	50	1.5
DAPKA2200515PG	205	50	1.5
DAPKA2300515PG	305	50	1.5
DAPKA2300520PG	305	50	2.0
DAPKA2400520PG	405	50	2.0
DAPKA2500520PG	505	50	2.0
DAPKA2600520PG	605	50	2.0



AĞIR HİZMET 'T' DÖNÜŞ ELEMANI
Heavy Duty (T) Connection Module

H:50

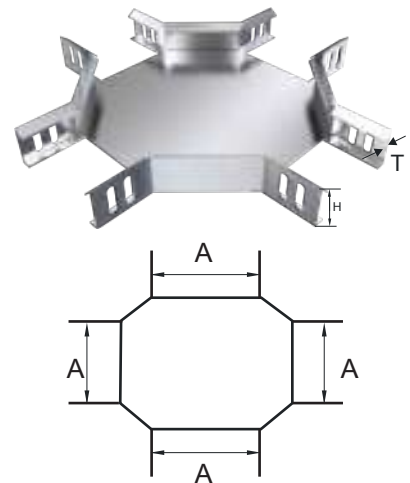
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA3070512PG	75	50	1.2
DAPKA3100512PG	105	50	1.2
DAPKA3100515PG	105	50	1.5
DAPKA3160512PG	165	50	1.2
DAPKA3160515PG	165	50	1.5
DAPKA3200515PG	205	50	1.5
DAPKA3300515PG	305	50	1.5
DAPKA3300520PG	305	50	2.0
DAPKA3400520PG	405	50	2.0
DAPKA3500520PG	505	50	2.0
DAPKA3600520PG	605	50	2.0



AĞIR HİZMET DÖRTLÜ DÖNÜŞ ELEMANI
Heavy Duty (+) Connection Module

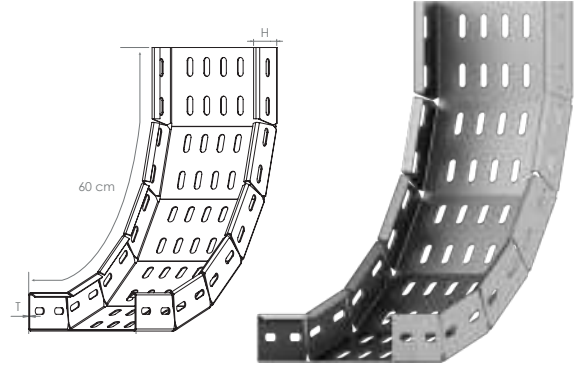
H:50

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA4070512PG	75	50	1.2
DAPKA4100512PG	105	50	1.2
DAPKA4100515PG	105	50	1.5
DAPKA4160512PG	165	50	1.2
DAPKA4160515PG	165	50	1.5
DAPKA4200515PG	205	50	1.5
DAPKA4300515PG	305	50	1.5
DAPKA4300520PG	305	50	2.0
DAPKA4400520PG	405	50	2.0
DAPKA4500520PG	505	50	2.0
DAPKA4600520PG	605	50	2.0

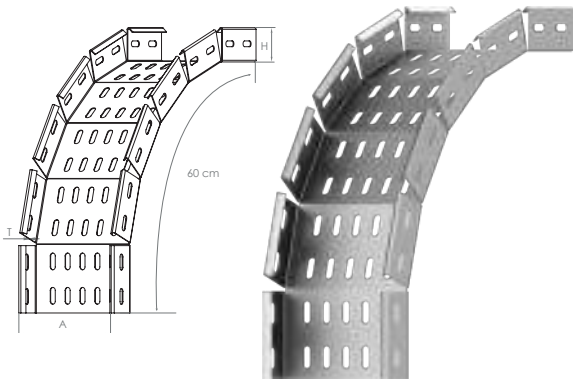


AĞIR HİZMET İÇ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Concave Module**H:50**

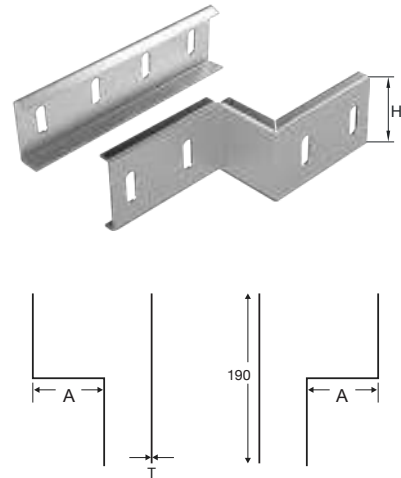
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAI070510PG	70	50	1.0
DAPKAI100512PG	100	50	1.2
DAPKAI160512PG	160	50	1.2
DAPKAI200515PG	200	50	1.5
DAPKAI300515PG	300	50	1.5
DAPKAI400520PG	400	50	2.0
DAPKAI500520PG	500	50	2.0
DAPKAI600520PG	600	50	2.0

**AĞIR HİZMET DIŞ BÜKEY DÖNÜŞ ELEMANI**
Heavy Duty Convex Module**H:50**

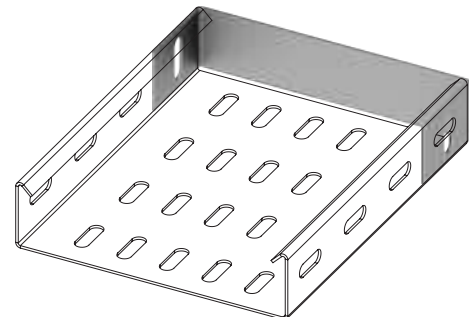
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAD070510PG	70	50	1.0
DAPKAD100512PG	100	50	1.2
DAPKAD160512PG	160	50	1.2
DAPKAD200515PG	200	50	1.5
DAPKAD300515PG	300	50	1.5
DAPKAD400520PG	400	50	2.0
DAPKAD500520PG	500	50	2.0
DAPKAD600520PG	600	50	2.0

**AĞIR HİZMET PARÇALI REDÜKSİYON**
Heavy Duty Partial Reduction Module**H:50**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPPRA020515PG	20	50	1.5
DAPPRA030515PG	30	50	1.5
DAPPRA040515PG	40	50	1.5
DAPPRA050515PG	50	50	1.5
DAPPRA060515PG	60	50	1.5
DAPPRA070515PG	70	50	1.5
DAPPRA080515PG	80	50	1.5
DAPPRA090515PG	90	50	1.5
DAPPRA100515PG	100	50	1.5
DAPPRA110515PG	110	50	1.5
DAPPRA130515PG	130	50	1.5
DAPPRA140515PG	140	50	1.5
DAPPRA150520PG	150	50	2.0
DAPPRA180520PG	180	50	2.0
DAPPRA190520PG	190	50	2.0
DAPPRA200520PG	200	50	2.0
DAPPRA210520PG	210	50	2.0

**KANAL SONLANDIRMA**
Cable Tray Termination**H:50**

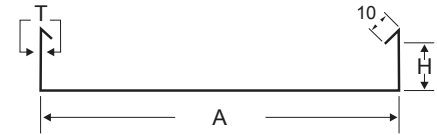
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSS070510PG	70	50	1.0
DAPKSS100510PG	100	50	1.0
DAPKSS160510PG	160	50	1.0
DAPKSS200510PG	200	50	1.0
DAPKSS300515PG	300	50	1.5
DAPKSS400515PG	400	50	1.5
DAPKSS500515PG	500	50	1.5
DAPKSS600515PG	600	50	1.5



AĞIR HİZMET KABLO KANALLARI
Heavy Duty Cable Trays

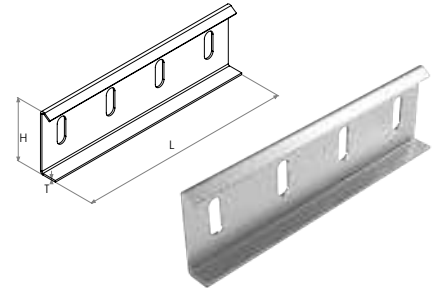
H:60

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA070608PG	70	60	0.8
DAPKA070610PG	70	60	1.0
DAPKA070612PG	70	60	1.2
DAPKA070615PG	70	60	1.5
DAPKA100608PG	100	60	0.8
DAPKA100610PG	100	60	1.0
DAPKA100612PG	100	60	1.2
DAPKA100615PG	100	60	1.5
DAPKA100620PG	100	60	2.0
DAPKA160608PG	160	60	0.8
DAPKA160610PG	160	60	1.0
DAPKA160612PG	160	60	1.2
DAPKA160615PG	160	60	1.5
DAPKA160620PG	160	60	2.0
DAPKA200608PG	200	60	0.8
DAPKA200610PG	200	60	1.0
DAPKA200612PG	200	60	1.2
DAPKA200615PG	200	60	1.5
DAPKA200620PG	200	60	2.0
DAPKA300612PG	300	60	1.2
DAPKA300615PG	300	60	1.5
DAPKA300620PG	300	60	2.0
DAPKA400612PG	400	60	1.2
DAPKA400615PG	400	60	1.5
DAPKA400620PG	400	60	2.0
DAPKA500615PG	500	60	1.5
DAPKA500620PG	500	60	2.0
DAPKA600615PG	600	60	1.5
DAPKA600620PG	600	60	2.0


AĞIR HİZMET EK ELEMANI
Heavy Duty Coupler Plate

H:60

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPEA0612PG	190	60	1.2


SEVİYE DEĞİŞTİRME ELEMANI
Level Change Unit

YENİ
New

H:60

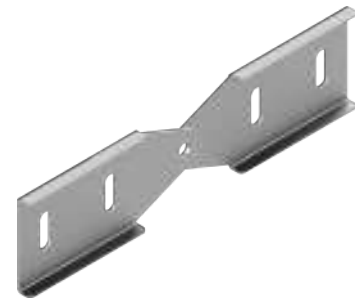
Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPSDE0615PG	148	60	1.5

* Takım : 2 adet seviye değiştirme elemanı

* Set : 2 pieces of Level Change Intermediate Unit

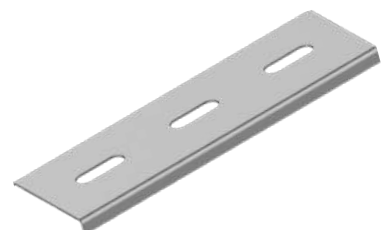
* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

* For Level Change Elements Applications, See. Page 75


SEVİYE DEĞİŞTİRME ARA ELEMANI
Level Change Intermediate Unit

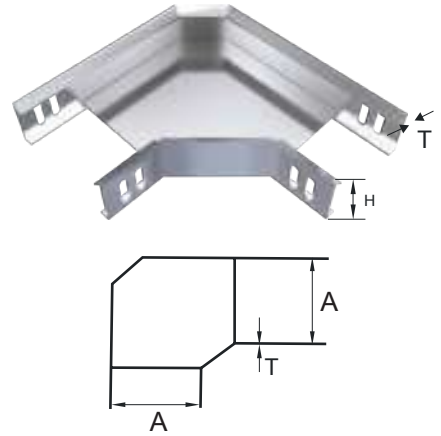
YENİ
New

Kod / Code	EN / WIDTH A (mm)	KALINLIK / THICKNESS T (mm)
DAPSDA0715PG	70	1.5
DAPSDA1015PG	100	1.5
DAPSDA1615PG	160	1.5
DAPSDA2015PG	200	1.5
DAPSDA3015PG	300	1.5
DAPSDA4015PG	400	1.5
DAPSDA5015PG	500	1.5
DAPSDA6015PG	600	1.5

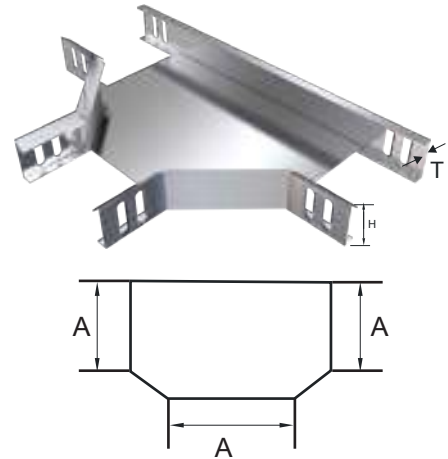


AĞIR HİZMET 90° DÖNÜŞ ELEMANI
Heavy Duty (90°) Bending Elbow**H:60**

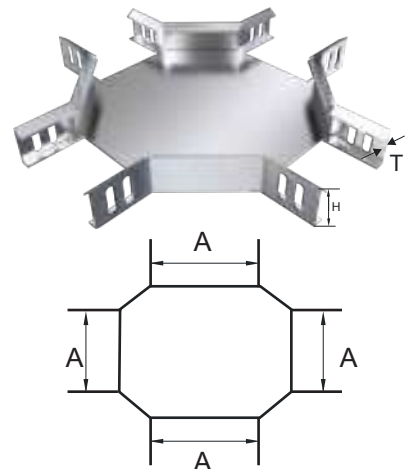
Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKA2070612PG	75	60	1.2
DAPKA2100612PG	105	60	1.2
DAPKA2100615PG	105	60	1.5
DAPKA2160612PG	165	60	1.2
DAPKA2160615PG	165	60	1.5
DAPKA2200615PG	205	60	1.5
DAPKA2300615PG	305	60	1.5
DAPKA2300620PG	305	60	2.0
DAPKA2400620PG	405	60	2.0
DAPKA2500620PG	505	60	2.0
DAPKA2600620PG	605	60	2.0

**AĞIR HİZMET 'T' DÖNÜŞ ELEMANI**
Heavy Duty (T) Connection Module**H:60**

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKA3070612PG	75	60	1.2
DAPKA3100612PG	105	60	1.2
DAPKA3100615PG	105	60	1.5
DAPKA3160612PG	165	60	1.2
DAPKA3160615PG	165	60	1.5
DAPKA3200615PG	205	60	1.5
DAPKA3300615PG	305	60	1.5
DAPKA3300620PG	305	60	2.0
DAPKA3400620PG	405	60	2.0
DAPKA3500620PG	505	60	2.0
DAPKA3600620PG	605	60	2.0

**AĞIR HİZMET DÖRTLÜ DÖNÜŞ ELEMANI**
Heavy Duty (+) Connection Module**H:60**

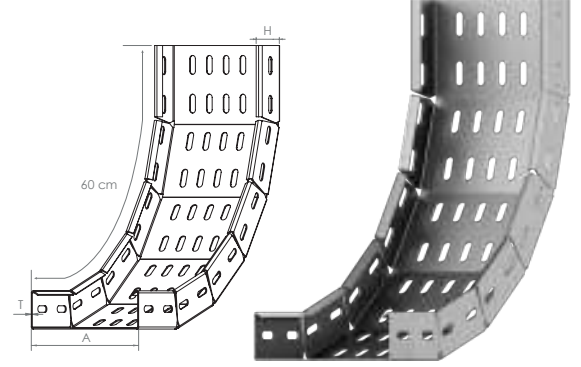
Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPKA4070612PG	75	60	1.2
DAPKA4100612PG	105	60	1.2
DAPKA4100615PG	105	60	1.5
DAPKA4160612PG	165	60	1.2
DAPKA4160615PG	165	60	1.5
DAPKA4200615PG	205	60	1.5
DAPKA4300615PG	305	60	1.5
DAPKA4300620PG	305	60	2.0
DAPKA4400620PG	405	60	2.0
DAPKA4500620PG	505	60	2.0
DAPKA4600620PG	605	60	2.0



AĞIR HİZMET İÇ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Concave Module

H:60

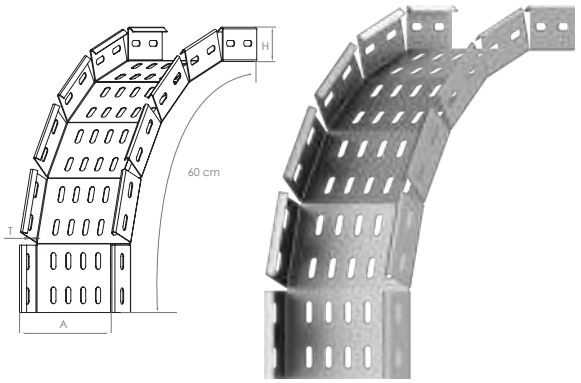
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HEIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAI070610PG	70	60	1.0
DAPKAI100612PG	100	60	1.2
DAPKAI160612PG	160	60	1.2
DAPKAI200615PG	200	60	1.5
DAPKAI300615PG	300	60	1.5
DAPKAI400620PG	400	60	2.0
DAPKAI500620PG	500	60	2.0
DAPKAI600620PG	600	60	2.0



AĞIR HİZMET DIŞ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Convex Module

H:60

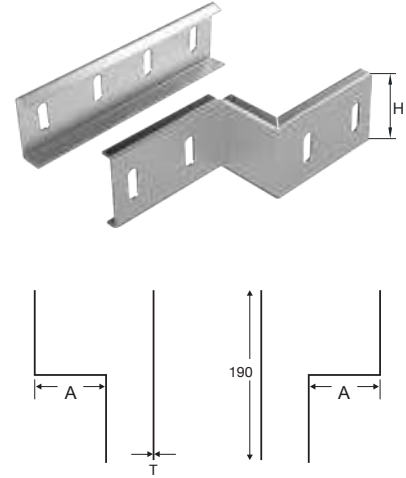
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HEIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAD070610PG	70	60	1.0
DAPKAD100612PG	100	60	1.2
DAPKAD160612PG	160	60	1.2
DAPKAD200615PG	200	60	1.5
DAPKAD300615PG	300	60	1.5
DAPKAD400620PG	400	60	2.0
DAPKAD500620PG	500	60	2.0
DAPKAD600620PG	600	60	2.0



AĞIR HİZMET PARÇALI REDÜKSİYON
Heavy Duty Partial Reduction Module

H:60

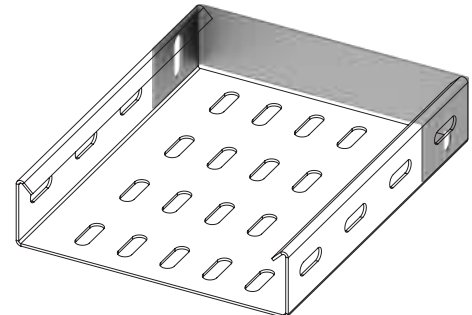
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HEIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPPRA020615PG	20	60	1.5
DAPPRA030615PG	30	60	1.5
DAPPRA040615PG	40	60	1.5
DAPPRA050615PG	50	60	1.5
DAPPRA060615PG	60	60	1.5
DAPPRA070615PG	70	60	1.5
DAPPRA080615PG	80	60	1.5
DAPPRA090615PG	90	60	1.5
DAPPRA100615PG	100	60	1.5
DAPPRA110615PG	110	60	1.5
DAPPRA130615PG	130	60	1.5
DAPPRA140615PG	140	60	1.5
DAPPRA150620PG	150	60	2.0
DAPPRA180620PG	180	60	2.0
DAPPRA190620PG	190	60	2.0
DAPPRA200620PG	200	60	2.0
DAPPRA210620PG	210	60	2.0



KANAL SONLANDIRMA
Cable Tray Termination

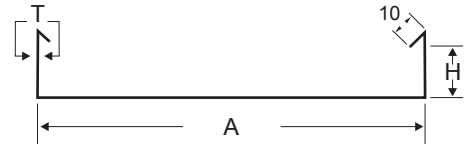
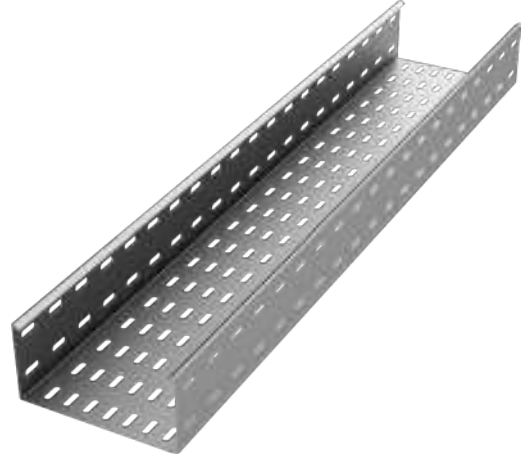
H:60

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HEIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSS070610PG	70	60	1.0
DAPKSS100610PG	100	60	1.0
DAPKSS160610PG	160	60	1.0
DAPKSS200610PG	200	60	1.0
DAPKSS300615PG	300	60	1.5
DAPKSS400615PG	400	60	1.5
DAPKSS500615PG	500	60	1.5
DAPKSS600615PG	600	60	1.5

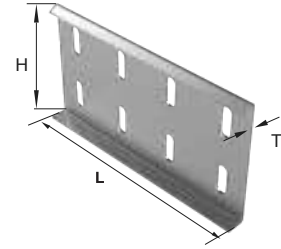


AĞIR HİZMET KABLO KANALLARI
Heavy Duty Cable Trays**H:80**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPKA100810PG	100	80	1.0
DAPKA100812PG	100	80	1.2
DAPKA100815PG	100	80	1.5
DAPKA100820PG	100	80	2.0
DAPKA160810PG	160	80	1.0
DAPKA160812PG	160	80	1.2
DAPKA160815PG	160	80	1.5
DAPKA160820PG	160	80	2.0
DAPKA200810PG	200	80	1.0
DAPKA200812PG	200	80	1.2
DAPKA200815PG	200	80	1.5
DAPKA200820PG	200	80	2.0
DAPKA300812PG	300	80	1.2
DAPKA300815PG	300	80	1.5
DAPKA300820PG	300	80	2.0
DAPKA400815PG	400	80	1.5
DAPKA400820PG	400	80	2.0
DAPKA500815PG	500	80	1.5
DAPKA500820PG	500	80	2.0
DAPKA600815PG	600	80	1.5
DAPKA600820PG	600	80	2.0

**AĞIR HİZMET EK ELEMANI**
Heavy Duty Coupler Plate**YENİ**
New**H:80**

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPEA0812PG	190	80	1.2

**SEVİYE DEĞİŞTİRME ELEMANI**
Level Change Unit**YENİ**
New**H:80**

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPSDE0815PG	148	80	1.5

* Takım : 2 adet seviye değiştirme elemanı

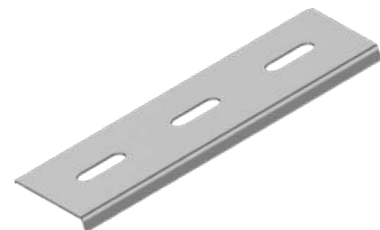
* Set : 2 pieces of Level Change Intermediate Unit

* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

* For Level Change Elements Applications, See. Page 75

**SEVİYE DEĞİŞTİRME ARA ELEMANI**
Level Change Intermediate Unit

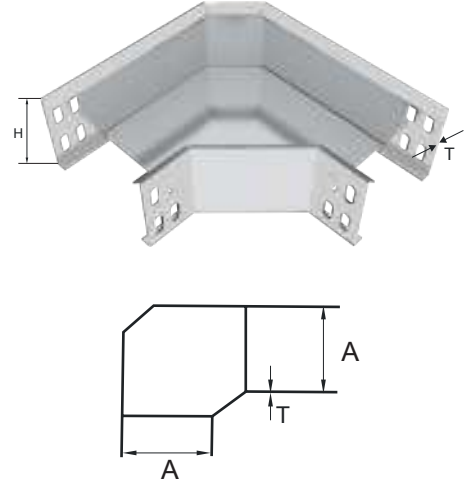
Kod / Code	EN / WIDTH A (mm)	KALINLIK/THICKNESS T (mm)
DAPSDA1015PG	100	1.5
DAPSDA1615PG	160	1.5
DAPSDA2015PG	200	1.5
DAPSDA3015PG	300	1.5
DAPSDA4015PG	400	1.5
DAPSDA5015PG	500	1.5
DAPSDA6015PG	600	1.5



AĞIR HİZMET 90° DÖNÜŞ ELEMANI
Heavy Duty (90°) Bending Elbow

H:80

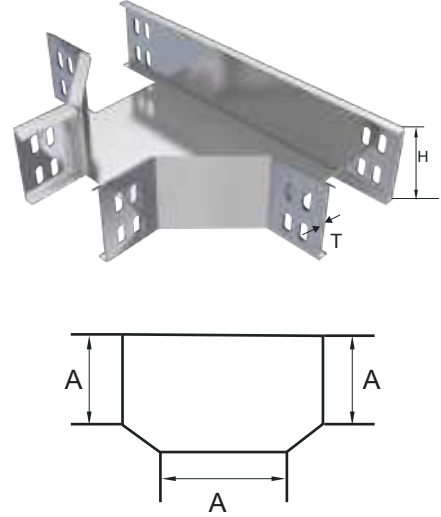
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA2100812PG	105	80	1.2
DAPKA2100815PG	105	80	1.5
DAPKA2160812PG	165	80	1.2
DAPKA2160815PG	165	80	1.5
DAPKA2200815PG	205	80	1.5
DAPKA2300815PG	305	80	1.5
DAPKA2300820PG	305	80	2.0
DAPKA2400820PG	405	80	2.0
DAPKA2500820PG	505	80	2.0
DAPKA2600820PG	605	80	2.0



AĞIR HİZMET 'T' DÖNÜŞ ELEMANI
Heavy Duty (T) Connection Module

H:80

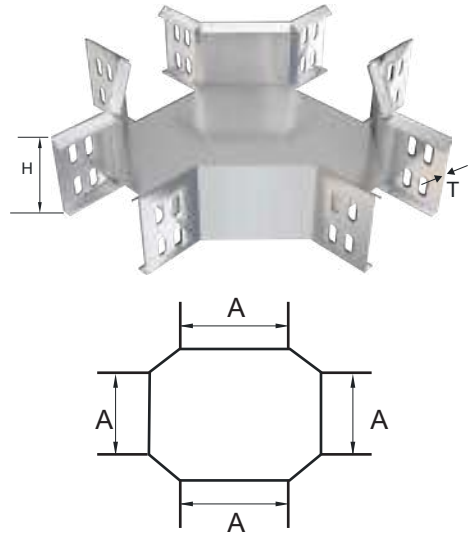
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA3100812PG	105	80	1.2
DAPKA3100815PG	105	80	1.5
DAPKA3160812PG	165	80	1.2
DAPKA3160815PG	165	80	1.5
DAPKA3200815PG	205	80	1.5
DAPKA3300815PG	305	80	1.5
DAPKA3300820PG	305	80	2.0
DAPKA3400820PG	405	80	2.0
DAPKA3500820PG	505	80	2.0
DAPKA3600820PG	605	80	2.0



AĞIR HİZMET DÖRTLÜ DÖNÜŞ ELEMANI
Heavy Duty (+) Connection Module

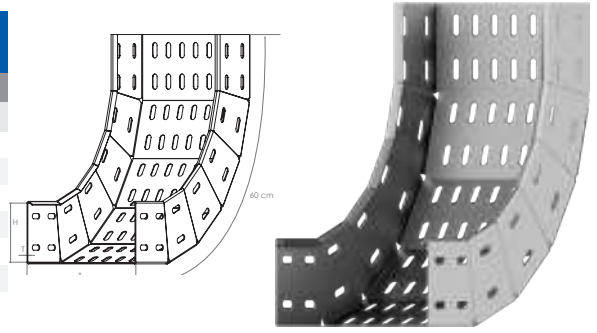
H:80

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA4100812PG	105	80	1.2
DAPKA4100815PG	105	80	1.5
DAPKA4160812PG	165	80	1.2
DAPKA4160815PG	165	80	1.5
DAPKA4200815PG	205	80	1.5
DAPKA4300815PG	305	80	1.5
DAPKA4300820PG	305	80	2.0
DAPKA4400820PG	405	80	2.0
DAPKA4500820PG	505	80	2.0
DAPKA4600820PG	605	80	2.0

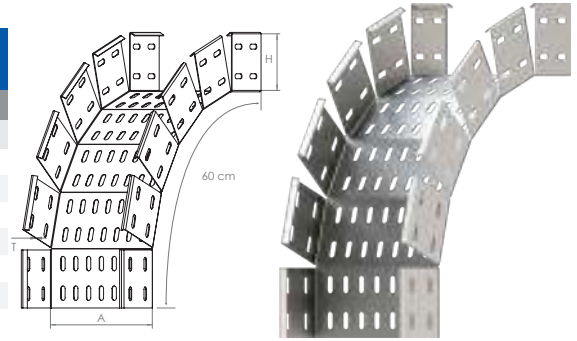


AĞIR HİZMET İÇ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Concave Module**H:80**

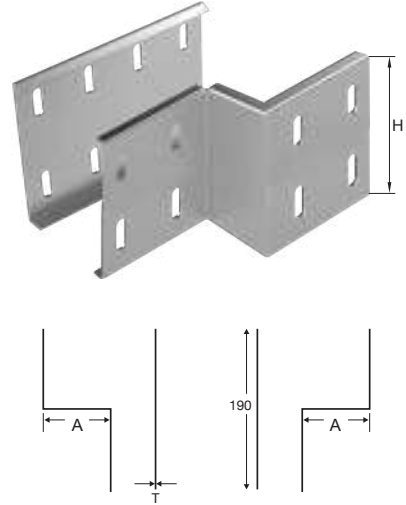
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAI100812PG	100	80	1.2
DAPKAI160812PG	160	80	1.2
DAPKAI200815PG	200	80	1.5
DAPKAI300815PG	300	80	1.5
DAPKAI400820PG	400	80	2.0
DAPKAI500820PG	500	80	2.0
DAPKAI600820PG	600	80	2.0

**AĞIR HİZMET DIŞ BÜKEY DÖNÜŞ ELEMANI**
Heavy Duty Convex Module**H:80**

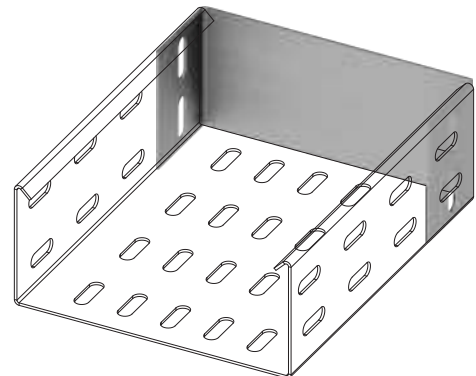
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAD100812PG	100	80	1.2
DAPKAD160812PG	160	80	1.2
DAPKAD200815PG	200	80	1.5
DAPKAD300815PG	300	80	1.5
DAPKAD400820PG	400	80	2.0
DAPKAD500820PG	500	80	2.0
DAPKAD600820PG	600	80	2.0

**AĞIR HİZMET PARÇALI REDÜKSİYON**
Heavy Duty Partial Reduction Module**H:80**

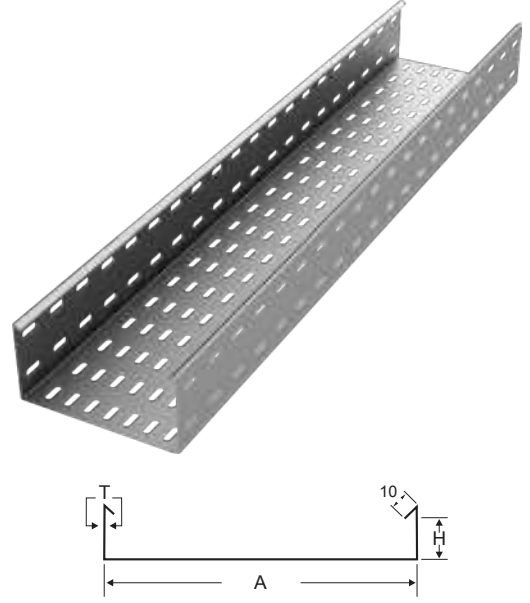
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPPRA020815PG	20	80	1.5
DAPPRA030815PG	30	80	1.5
DAPPRA040815PG	40	80	1.5
DAPPRA050815PG	50	80	1.5
DAPPRA060815PG	60	80	1.5
DAPPRA070815PG	70	80	1.5
DAPPRA080815PG	80	80	1.5
DAPPRA090815PG	90	80	1.5
DAPPRA100815PG	100	80	1.5
DAPPRA110815PG	110	80	1.5
DAPPRA130815PG	130	80	1.5
DAPPRA140815PG	140	80	1.5
DAPPRA150820PG	150	80	2.0
DAPPRA180820PG	180	80	2.0
DAPPRA190820PG	190	80	2.0
DAPPRA200820PG	200	80	2.0
DAPPRA210820PG	210	80	2.0

**KANAL SONLANDIRMA**
Cable Tray Termination**H:80**

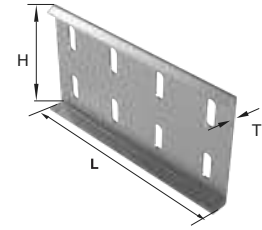
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSS100810PG	100	80	1.0
DAPKSS160810PG	160	80	1.0
DAPKSS200810PG	200	80	1.0
DAPKSS300815PG	300	80	1.5
DAPKSS400815PG	400	80	1.5
DAPKSS500815PG	500	80	1.5
DAPKSS600815PG	600	80	1.5



AĞIR HİZMET KABLO KANALI Heavy Duty Cable Trays				H:100
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)	
DAPKA161010PG	160	100	1.0	
DAPKA161012PG	160	100	1.2	
DAPKA161015PG	160	100	1.5	
DAPKA161020PG	160	100	2.0	
DAPKA201010PG	200	100	1.0	
DAPKA201012PG	200	100	1.2	
DAPKA201015PG	200	100	1.5	
DAPKA201020PG	200	100	2.0	
DAPKA301012PG	300	100	1.2	
DAPKA301015PG	300	100	1.5	
DAPKA301020PG	300	100	2.0	
DAPKA401015PG	400	100	1.5	
DAPKA401020PG	400	100	2.0	
DAPKA501015PG	500	100	1.5	
DAPKA501020PG	500	100	2.0	
DAPKA601015PG	600	100	1.5	
DAPKA601020PG	600	100	2.0	



AĞIR HİZMET EK ELEMANI Heavy Duty Coupler Plate				H:100
Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)	
DAPEA1012PG	190	100	1.2	

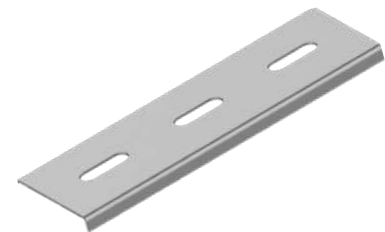


SEVİYE DEĞİŞTİRME ELEMANI Level Change Unit				YENİ New	H:100
Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)		
DAPSDE1015PG	148	100	1.5		

- * Takım : 2 adet seviye değiştirme elemanı
- * Set : 2 pieces of Level Change Intermediate Unit
- * Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75
- * For Level Change Elements Applications, See. Page 75

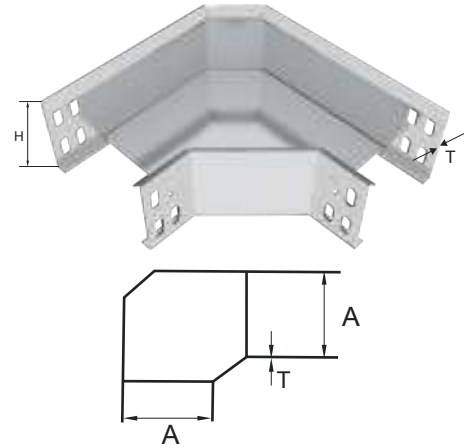


SEVİYE DEĞİŞTİRME ARA ELEMANI Level Change Intermediate Unit				YENİ New	
Kod / Code	EN / WIDTH A (mm)	KALINLIK / THICKNESS T (mm)			
DAPSDA1615PG	160	1.5			
DAPSDA2015PG	200	1.5			
DAPSDA3015PG	300	1.5			
DAPSDA4015PG	400	1.5			
DAPSDA5015PG	500	1.5			
DAPSDA6015PG	600	1.5			

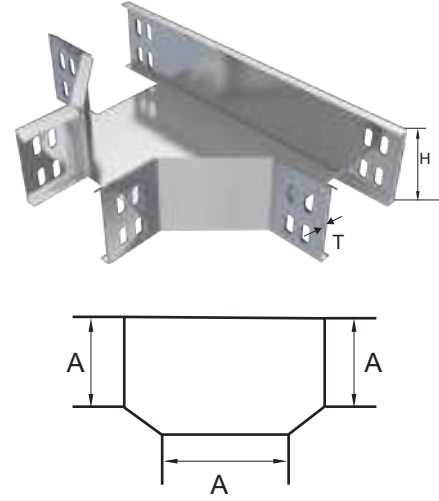


AĞIR HİZMET 90° DÖNÜŞ ELEMANI
Heavy Duty (90°) Bending Elbow**H:100**

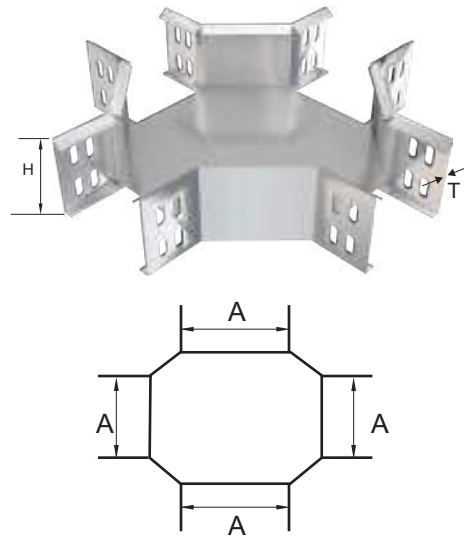
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA2161012PG	165	100	1.2
DAPKA2161015PG	165	100	1.5
DAPKA2201015PG	205	100	1.5
DAPKA2301015PG	305	100	1.5
DAPKA2301020PG	305	100	2.0
DAPKA2401020PG	405	100	2.0
DAPKA2501020PG	505	100	2.0
DAPKA2601020PG	605	100	2.0

**AĞIR HİZMET 'T' DÖNÜŞ ELEMANI**
Heavy Duty (T) Connection Module**H:100**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA3161012PG	165	100	1.2
DAPKA3161015PG	165	100	1.5
DAPKA3201015PG	205	100	1.5
DAPKA3301015PG	305	100	1.5
DAPKA3301020PG	305	100	2.0
DAPKA3401020PG	405	100	2.0
DAPKA3501020PG	505	100	2.0
DAPKA3601020PG	605	100	2.0

**AĞIR HİZMET DÖRTLÜ DÖNÜŞ ELEMANI**
Heavy Duty (+) Connection Module**H:100**

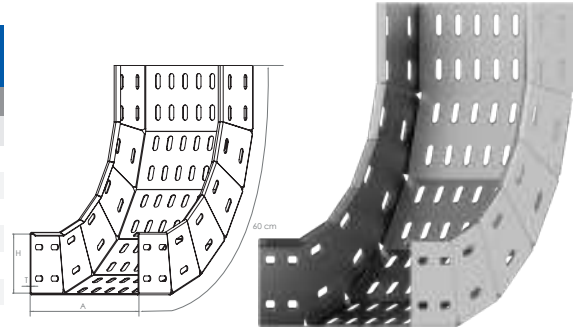
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKA4161012PG	165	100	1.2
DAPKA4161015PG	165	100	1.5
DAPKA4201015PG	205	100	1.5
DAPKA4301015PG	305	100	1.5
DAPKA4301020PG	305	100	2.0
DAPKA4401020PG	405	100	2.0
DAPKA4501020PG	505	100	2.0
DAPKA4601020PG	605	100	2.0



AĞIR HİZMET İÇ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Concave Module

H:100

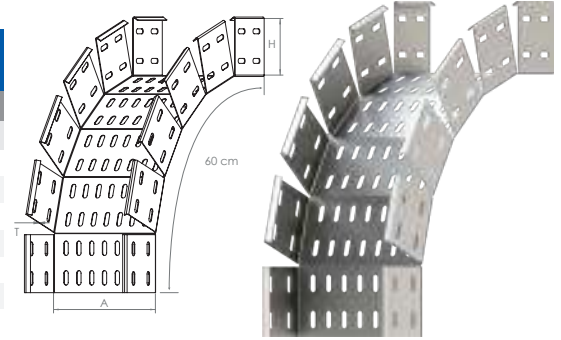
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAI161015PG	160	100	1.5
DAPKAI201015PG	200	100	1.5
DAPKAI301015PG	300	100	1.5
DAPKAI401020PG	400	100	2.0
DAPKAI501020PG	500	100	2.0
DAPKAI601020PG	600	100	2.0



AĞIR HİZMET DIŞ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Convex Module

H:100

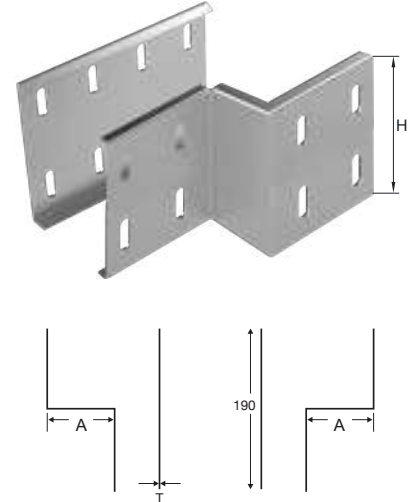
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKAD161015PG	160	100	1.5
DAPKAD201015PG	200	100	1.5
DAPKAD301015PG	300	100	1.5
DAPKAD401020PG	400	100	2.0
DAPKAD501020PG	500	100	2.0
DAPKAD601020PG	600	100	2.0



AĞIR HİZMET PARÇALI REDÜKSİYON
Heavy Duty Partial Reduction Module

H:100

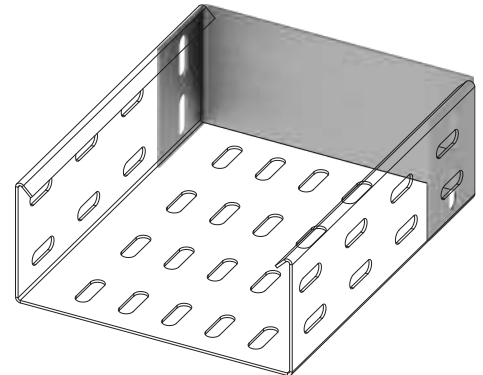
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPPRA021015PG	20	100	1.5
DAPPRA031015PG	30	100	1.5
DAPPRA041015PG	40	100	1.5
DAPPRA051015PG	50	100	1.5
DAPPRA061015PG	60	100	1.5
DAPPRA071015PG	70	100	1.5
DAPPRA081015PG	80	100	1.5
DAPPRA091015PG	90	100	1.5
DAPPRA101015PG	100	100	1.5
DAPPRA111015PG	110	100	1.5
DAPPRA131015PG	130	100	1.5
DAPPRA141015PG	140	100	1.5
DAPPRA151020PG	150	100	2.0
DAPPRA181020PG	180	100	2.0
DAPPRA191020PG	190	100	2.0
DAPPRA201020PG	200	100	2.0
DAPPRA211020PG	210	100	2.0

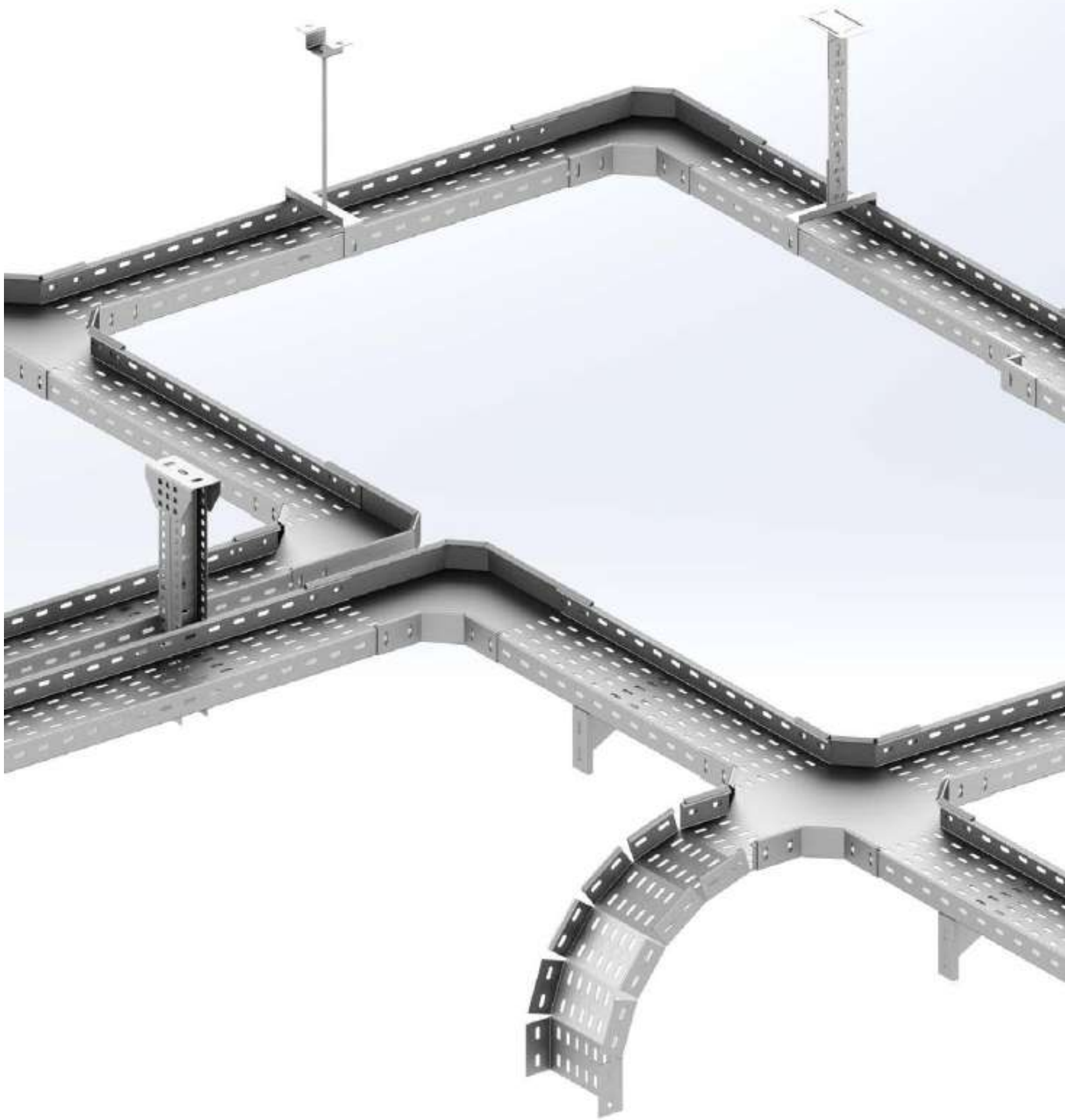


KANAL SONLANDIRMA
Cable Tray Termination

H:100

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKSS161010PG	160	100	1.0
DAPKSS201010PG	200	100	1.0
DAPKSS301015PG	300	100	1.5
DAPKSS401015PG	400	100	1.5
DAPKSS501015PG	500	100	1.5
DAPKSS601015PG	600	100	1.5



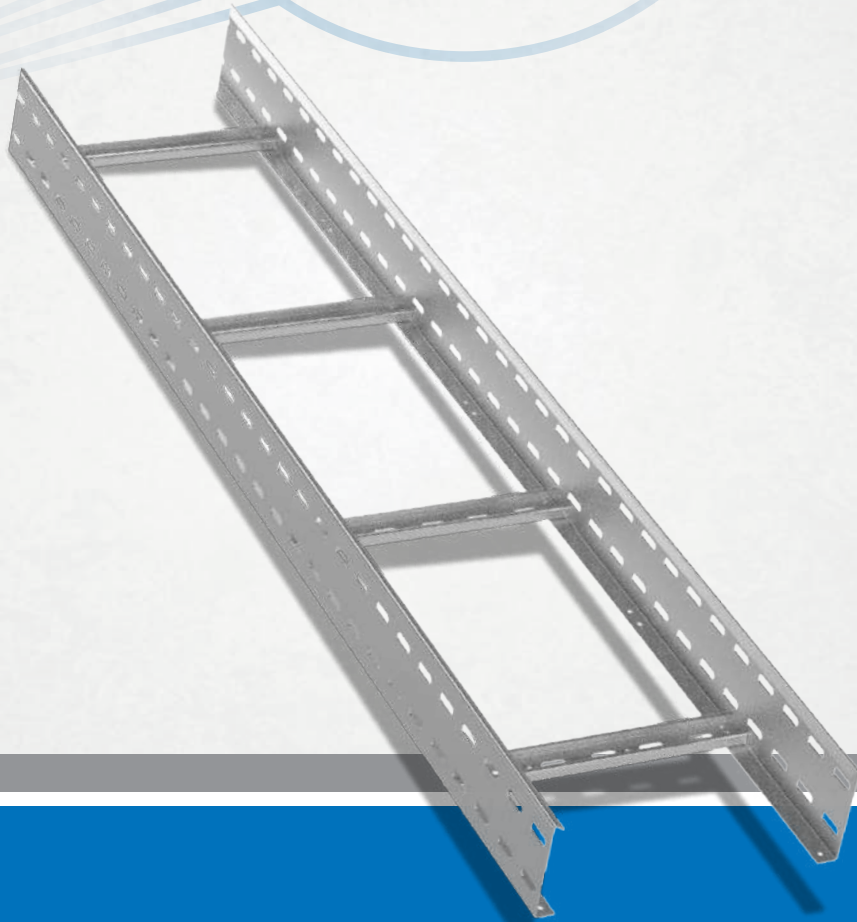




H • 50 • 70 • 100

KABLO MERDİVENİ

CABLE LADDER

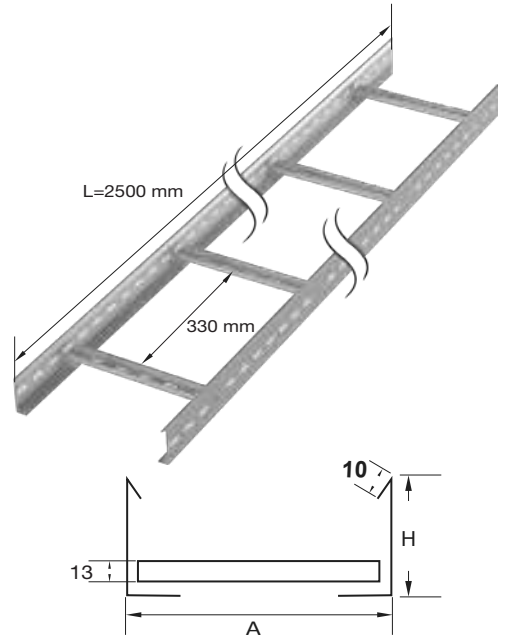


Ağır Hizmet Merdiven
Heavy Duty Cable Ladder

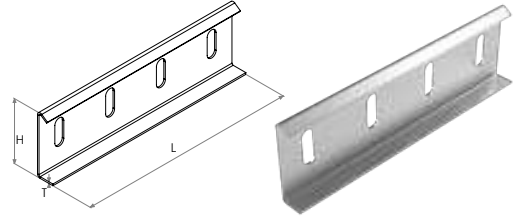
Endüstriyel Merdiven
Industrial Cable Ladder

AĞIR HİZMET KABLO MERDİVENİ			H:50
Heavy Duty Cable Ladder			
Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPMA100512PG	100	50	1.2
DAPMA100515PG	100	50	1.5
DAPMA100520PG	100	50	2.0
DAPMA160512PG	160	50	1.2
DAPMA160515PG	160	50	1.5
DAPMA160520PG	160	50	2.0
DAPMA200512PG	200	50	1.2
DAPMA200515PG	200	50	1.5
DAPMA200520PG	200	50	2.0
DAPMA300512PG	300	50	1.2
DAPMA300515PG	300	50	1.5
DAPMA300520PG	300	50	2.0
DAPMA400515PG	400	50	1.5
DAPMA400520PG	400	50	2.0
DAPMA500515PG	500	50	1.5
DAPMA500520PG	500	50	2.0
DAPMA600515PG	600	50	1.5
DAPMA600520PG	600	50	2.0

• Merdiven ve Aksesuarlar Çelik Perçinlidir. • Ladder and accessories steel rivets.

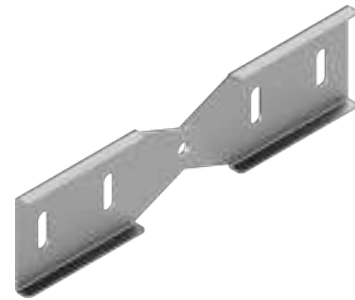


AĞIR HİZMET EK ELEMANI			H:50
Heavy Duty Coupler Plate			
Kod / Code	BOY / LENGTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	L (mm)	H (mm)	T (mm)
DAPEA0512PG	190	50	1.2



SEVİYE DEĞİŞTİRME ELEMANI			YENİ	H:50
Level Change Unit			New	
Kod / Code	BOY / LENGTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS	
	L (mm)	H (mm)	T (mm)	
DAPSDE0515PG	148	50	1.5	

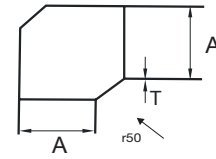
* Takım : 2 adet seviye değiştirme elemanı
* Set : 2 pieces of Level Change Intermediate Unit
* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75
* For Level Change Elements Applications, See. Page 75



AĞIR HİZMET MERDİVEN 90° DÖNÜŞ ELEMANI
Heavy Duty Ladder 90° Bending Elbow

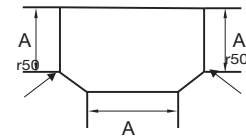
H:50

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPMA2100515PG	105	50	1.5
DAPMA2160515PG	165	50	1.5
DAPMA2200515PG	205	50	1.5
DAPMA2300515PG	305	50	1.5
DAPMA2400520PG	405	50	2.0
DAPMA2500520PG	505	50	2.0
DAPMA2600520PG	605	50	2.0


AĞIR HİZMET MERDİVEN (T) DÖNÜŞ ELEMANI
Heavy Duty Ladder (T) Connection Module

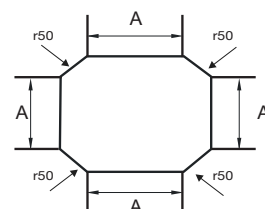
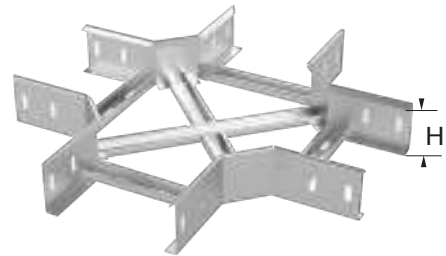
H:50

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPMA3100515PG	105	50	1.5
DAPMA3160515PG	165	50	1.5
DAPMA3200515PG	205	50	1.5
DAPMA3300515PG	305	50	1.5
DAPMA3400520PG	405	50	2.0
DAPMA3500520PG	505	50	2.0
DAPMA3600520PG	605	50	2.0


AĞIR HİZMET MERDİVEN DÖRTLÜ DÖNÜŞ ELEMANI
Heavy Duty Ladder (+) Connection Module

H:50

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPMA4100515PG	105	50	1.5
DAPMA4160515PG	165	50	1.5
DAPMA4200515PG	205	50	1.5
DAPMA4300515PG	305	50	1.5
DAPMA4400520PG	405	50	2.0
DAPMA4500520PG	505	50	2.0
DAPMA4600520PG	605	50	2.0



AĞIR HİZMET MERDİVEN İÇ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Ladder Concave Module**H:50**

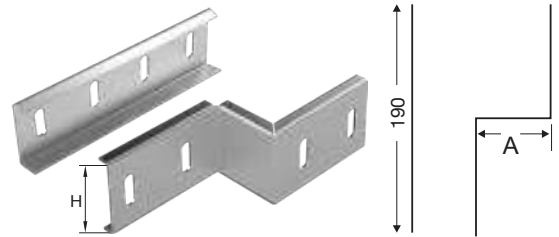
Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPMAI100512PG	100	50	1.2
DAPMAI160512PG	160	50	1.2
DAPMAI200515PG	200	50	1.5
DAPMAI300515PG	300	50	1.5
DAPMAI400520PG	400	50	2.0
DAPMAI500520PG	500	50	2.0
DAPMAI600520PG	600	50	2.0

**AĞIR HİZMET MERDİVEN DIŞ BÜKEY DÖNÜŞ ELEMANI**
Heavy Duty Ladder Convex Module**H:50**

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPMAD100512PG	100	50	1.2
DAPMAD160512PG	160	50	1.2
DAPMAD200515PG	200	50	1.5
DAPMAD300515PG	300	50	1.5
DAPMAD400520PG	400	50	2.0
DAPMAD500520PG	500	50	2.0
DAPMAD600520PG	600	50	2.0

**AĞIR HİZMET PARÇALI REDÜKSİYON**
Heavy Duty Partial Reduction**H:50**

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPPRA040515PG	40	50	1.5
DAPPRA060515PG	60	50	1.5
DAPPRA100515PG	100	50	1.5
DAPPRA140515PG	140	50	1.5
DAPPRA200520PG	200	50	2.0
DAPPRA240520PG	240	50	2.0

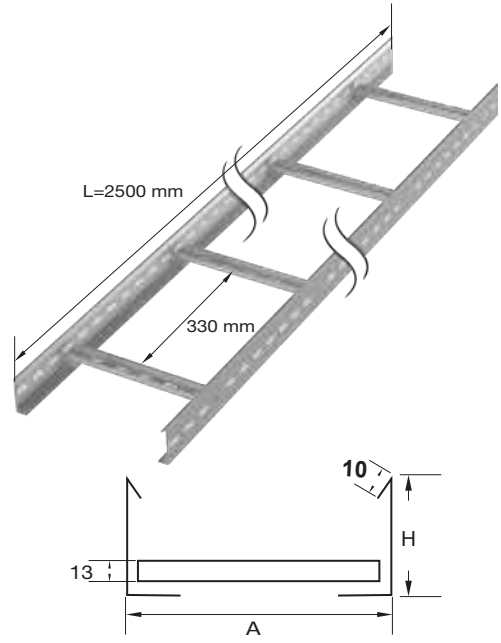


AĞIR HİZMET KABLO MERDİVENİ
 Heavy Duty Cable Ladder

H:70

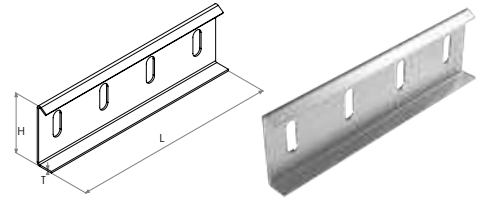
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPMA100712PG	100	70	1.2
DAPMA100715PG	100	70	1.5
DAPMA100720PG	100	70	2.0
DAPMA160712PG	160	70	1.2
DAPMA160715PG	160	70	1.5
DAPMA160720PG	160	70	2.0
DAPMA200712PG	200	70	1.2
DAPMA200715PG	200	70	1.5
DAPMA200720PG	200	70	2.0
DAPMA300712PG	300	70	1.2
DAPMA300715PG	300	70	1.5
DAPMA300720PG	300	70	2.0
DAPMA400715PG	400	70	1.5
DAPMA400720PG	400	70	2.0
DAPMA500715PG	500	70	1.5
DAPMA500720PG	500	70	2.0
DAPMA600715PG	600	70	1.5
DAPMA600720PG	600	70	2.0

• Merdiven ve Aksesuarlar Çelik Perçinlidir. • Ladder and accessories steel rivets.


AĞIR HİZMET EK ELEMANI
 Heavy Duty Coupler Plate

H:70

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPEA0712PG	190	70	1.2


SEVİYE DEĞİŞTİRME ELEMANI
 Level Change Unit
YENİ
New

H:70

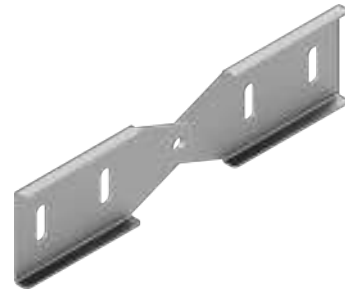
Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPSDE0715PG	148	70	1.5

* Takım : 2 adet seviye değiştirme elemanı

* Set : 2 pieces of Level Change Intermediate Unit

* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

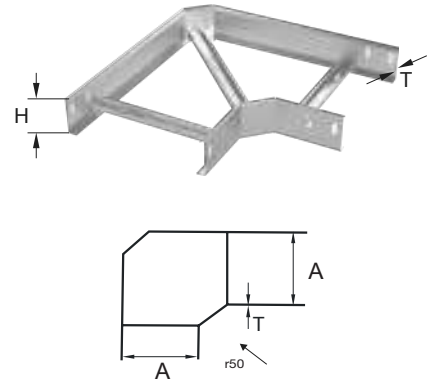
* For Level Change Elements Applications, See. Page 75



AĞIR HİZMET MERDİVEN 90° DÖNÜŞ ELEMANI
Heavy Duty Ladder 90° Bending Elbow

H:70

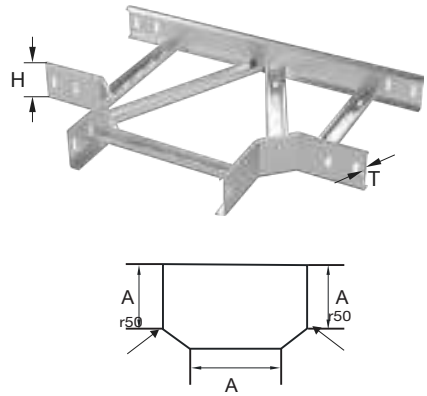
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPMA2100715PG	105	70	1.5
DAPMA2160715PG	165	70	1.5
DAPMA2200715PG	205	70	1.5
DAPMA2300715PG	305	70	1.5
DAPMA2400720PG	405	70	2.0
DAPMA2500720PG	505	70	2.0
DAPMA2600720PG	605	70	2.0



AĞIR HİZMET MERDİVEN (T) DÖNÜŞ ELEMANI
Heavy Duty Ladder (T) Connection Module

H:70

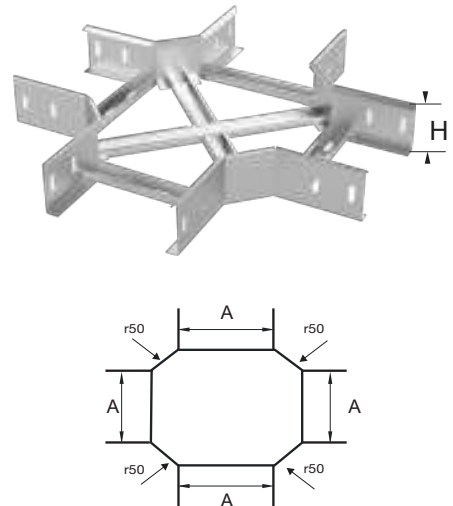
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPMA3100715PG	105	70	1.5
DAPMA3160715PG	165	70	1.5
DAPMA3200715PG	205	70	1.5
DAPMA3300715PG	305	70	1.5
DAPMA3400720PG	405	70	2.0
DAPMA3500720PG	505	70	2.0
DAPMA3600720PG	605	70	2.0



AĞIR HİZMET MERDİVEN DÖRTLÜ DÖNÜŞ ELEMANI
Heavy Duty Ladder (+) Connection Module

H:70

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPMA4100715PG	105	70	1.5
DAPMA4160715PG	165	70	1.5
DAPMA4200715PG	205	70	1.5
DAPMA4300715PG	305	70	1.5
DAPMA4400720PG	405	70	2.0
DAPMA4500720PG	505	70	2.0
DAPMA4600720PG	605	70	2.0



AĞIR HİZMET MERDİVEN İÇ BÜKEY DÖNÜŞ ELEMANI
 Heavy Duty Ladder Concave Module

H:70

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPMAI100715PG	100	70	1.5
DAPMAI160715PG	160	70	1.5
DAPMAI200715PG	200	70	1.5
DAPMAI300715PG	300	70	1.5
DAPMAI400720PG	400	70	2.0
DAPMAI500720PG	500	70	2.0
DAPMAI600720PG	600	70	2.0


AĞIR HİZMET MERDİVEN DIŞ BÜKEY DÖNÜŞ ELEMANI
 Heavy Duty Ladder Convex Module

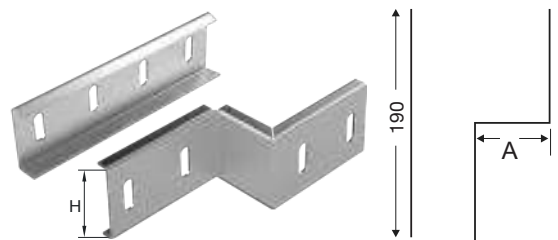
H:70

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPMAD100715PG	100	70	1.5
DAPMAD160715PG	160	70	1.5
DAPMAD200715PG	200	70	1.5
DAPMAD300715PG	300	70	1.5
DAPMAD400720PG	400	70	2.0
DAPMAD500720PG	500	70	2.0
DAPMAD600720PG	600	70	2.0


AĞIR HİZMET PARÇALI REDÜKSİYON
 Heavy Duty Partial Reduction

H:70

Kod / Code	EN / WIDTH	YÜKSEKLİK / HIGHT	KALINLIK / THICKNESS
	A (mm)	H (mm)	T (mm)
DAPPRA040715PG	40	70	1.5
DAPPRA060715PG	60	70	1.5
DAPPRA100715PG	100	70	1.5
DAPPRA140715PG	140	70	1.5
DAPPRA200720PG	200	70	2.0
DAPPRA240720PG	240	70	2.0

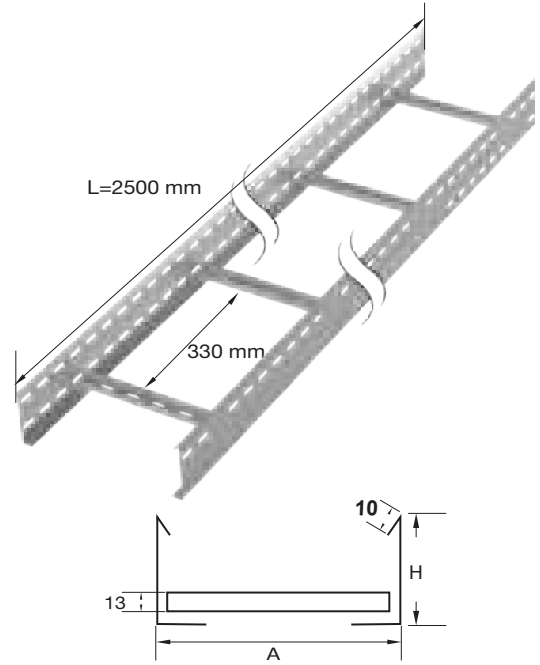


AĞIR HİZMET KABLO MERDİVENİ
Heavy Duty Cable Ladder

H:100

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPMA101012PG	100	100	1.2
DAPMA101015PG	100	100	1.5
DAPMA101020PG	100	100	2.0
DAPMA161012PG	160	100	1.2
DAPMA161015PG	160	100	1.5
DAPMA161020PG	160	100	2.0
DAPMA201012PG	200	100	1.2
DAPMA201015PG	200	100	1.5
DAPMA201020PG	200	100	2.0
DAPMA301012PG	300	100	1.2
DAPMA301015PG	300	100	1.5
DAPMA301020PG	300	100	2.0
DAPMA401015PG	400	100	1.5
DAPMA401020PG	400	100	2.0
DAPMA501015PG	500	100	1.5
DAPMA501020PG	500	100	2.0
DAPMA601015PG	600	100	1.5
DAPMA601020PG	600	100	2.0

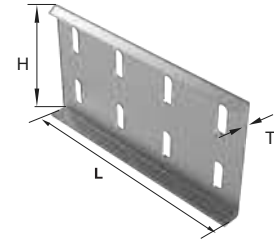
• Merdiven ve Aksesuarlar Çelik Perçinlidir. • Ladder and accessories steel rivets.



AĞIR HİZMET EK ELEMANI
Heavy Duty Coupler Plate

H:100

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPEA1012PG	190	100	1.2



SEVİYE DEĞİŞTİRME ELEMANI
Level Change Unit

YENİ
New

H:100

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPSDE1015PG	148	100	1.5

* Takım : 2 adet seviye değiştirme elemanı

* Set : 2 pieces of Level Change Intermediate Unit

* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

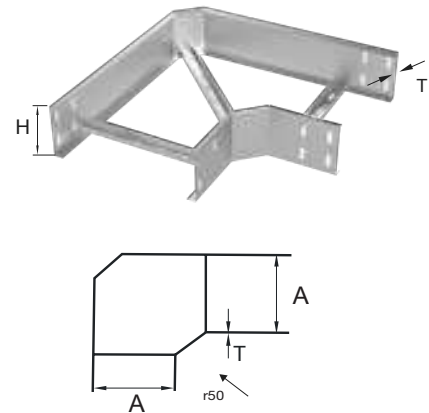
* For Level Change Elements Applications, See. Page 75



AĞIR HİZMET MERDİVEN 90° DÖNÜŞ ELEMANI
Heavy Duty Ladder 90° Bending Elbow

H:100

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPMA2101015PG	105	100	1.5
DAPMA2161015PG	165	100	1.5
DAPMA2201015PG	205	100	1.5
DAPMA2301015PG	305	100	1.5
DAPMA2401020PG	405	100	2.0
DAPMA2501020PG	505	100	2.0
DAPMA2601020PG	605	100	2.0



AĞIR HİZMET MERDİVEN (T) DÖNÜŞ ELEMANI
Heavy Duty Ladder (T) Connection Module

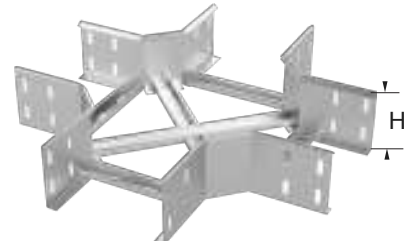
H:100

Kod / Code	EN /WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPMA3101015PG	105	100	1.5
DAPMA3161015PG	165	100	1.5
DAPMA3201015PG	205	100	1.5
DAPMA3301015PG	305	100	1.5
DAPMA3401020PG	405	100	2.0
DAPMA3501020PG	505	100	2.0
DAPMA3601020PG	605	100	2.0


AĞIR HİZMET MERDİVEN DÖRTLÜ DÖNÜŞ ELEMANI
Heavy Duty Ladder (+) Connection Module

H:100

Kod / Code	EN /WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPMA4101015PG	105	100	1.5
DAPMA4161015PG	165	100	1.5
DAPMA4201015PG	205	100	1.5
DAPMA4301015PG	305	100	1.5
DAPMA4401020PG	405	100	2.0
DAPMA4501020PG	505	100	2.0
DAPMA4601020PG	605	100	2.0


AĞIR HİZMET MERDİVEN İÇ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Ladder Concave Module

H:100

Kod / Code	EN /WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPMAI101015PG	100	100	1.5
DAPMAI161015PG	160	100	1.5
DAPMAI201015PG	200	100	1.5
DAPMAI301015PG	300	100	1.5
DAPMAI401020PG	400	100	2.0
DAPMAI501020PG	500	100	2.0
DAPMAI601020PG	600	100	2.0


AĞIR HİZMET MERDİVEN DIŞ BÜKEY DÖNÜŞ ELEMANI
Heavy Duty Ladder Convex Module

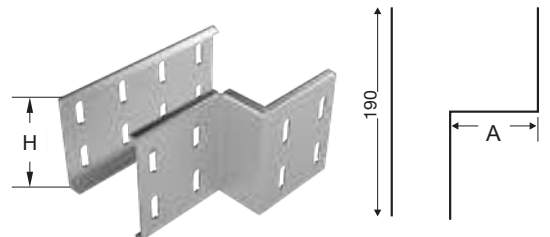
H:100

Kod / Code	EN /WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPMAD101015PG	100	100	1.5
DAPMAD161015PG	160	100	1.5
DAPMAD201015PG	200	100	1.5
DAPMAD301015PG	300	100	1.5
DAPMAD401020PG	400	100	2.0
DAPMAD501020PG	500	100	2.0
DAPMAD601020PG	600	100	2.0


AĞIR HİZMET PARÇALI REDÜKSİYON
Heavy Duty Partial Reduction

H:100

Kod / Code	EN /WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPPRA041015PG	40	100	1.5
DAPPRA061015PG	60	100	1.5
DAPPRA101015PG	100	100	1.5
DAPPRA141015PG	140	100	1.5
DAPPRA201020PG	200	100	2.0
DAPPRA241020PG	240	100	2.0

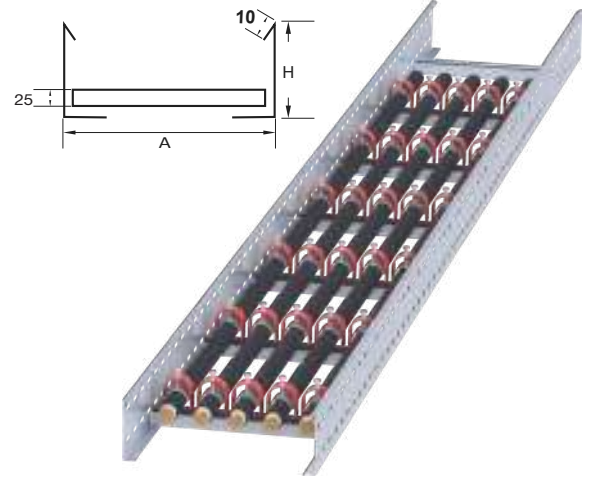


ENDÜSTRİYEL KABLO MERDİVENİ
Industrial Cable Ladder

H:100

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPME301020PG	300	100	2.0
DAPME401020PG	400	100	2.0
DAPME501020PG	500	100	2.0
DAPME601020PG	600	100	2.0

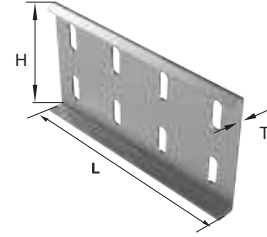
• Merdiven ve Aksesuarlar Çelik Perçinlidir. • Ladder and accessories steel rivets.



AĞIR HİZMET EK ELEMANI
Heavy Duty Coupler Plate

H:100

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPEA1020PG	190	100	2.0



SEVİYE DEĞİŞTİRME ELEMANI
Level Change Unit

YENİ
New

H:100

Kod / Code	BOY / LENGTH L (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPSDE1020PG	148	100	2.0

* Takım : 2 adet seviye değiştirme elemanı

* Set : 2 pieces of Level Change Intermediate Unit

* Seviye Değiştirme Elemanları Uygulama örnekleri için Bkz. Sayfa 75

* For Level Change Elements Applications, See. Page 75



ENDÜSTRİYEL MERDİVEN 90° DÖNÜŞ ELEMANI
Industrial Ladder 90° Bending Elbow

H:100

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPME2301020PG	305	100	2.0
DAPME2401020PG	405	100	2.0
DAPME2501020PG	505	100	2.0
DAPME2601020PG	605	100	2.0



ENDÜSTRİYEL MERDİVEN (T) DÖNÜŞ ELEMANI
Industrial Ladder (T) Connection Module

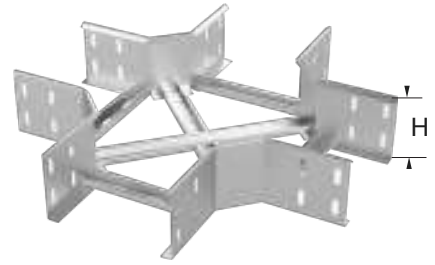
H:100

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPME3301020PG	305	100	2.0
DAPME3401020PG	405	100	2.0
DAPME3501020PG	505	100	2.0
DAPME3601020PG	605	100	2.0



ENDÜSTRİYEL MERDİVEN DÖRTLÜ DÖNÜŞ ELEMANI
Industrial Ladder (+) Connection Module**H:100**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPME4301020PG	305	100	2.0
DAPME4401020PG	405	100	2.0
DAPME4501020PG	505	100	2.0
DAPME4601020PG	605	100	2.0

**ENDÜSTRİYEL MERDİVEN İÇ BÜKEY DÖNÜŞ ELEMANI**
Industrial Ladder Concave Module**H:100**

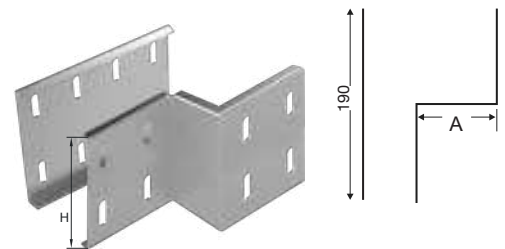
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPMEI301020PG	300	100	2.0
DAPMEI401020PG	400	100	2.0
DAPMEI501020PG	500	100	2.0
DAPMEI601020PG	600	100	2.0

**ENDÜSTRİYEL MERDİVEN DIŞ BÜKEY DÖNÜŞ ELEMANI**
Industrial Ladder Convex Module**H:100**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPMED301020PG	300	100	2.0
DAPMED401020PG	400	100	2.0
DAPMED501020PG	500	100	2.0
DAPMED601020PG	600	100	2.0

**AĞIR HİZMET PARÇALI REDÜKSİYON**
Heavy Duty Partial Reduction**H:100**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPPRA101020PG	100	100	2.0
DAPPRA201020PG	200	100	2.0



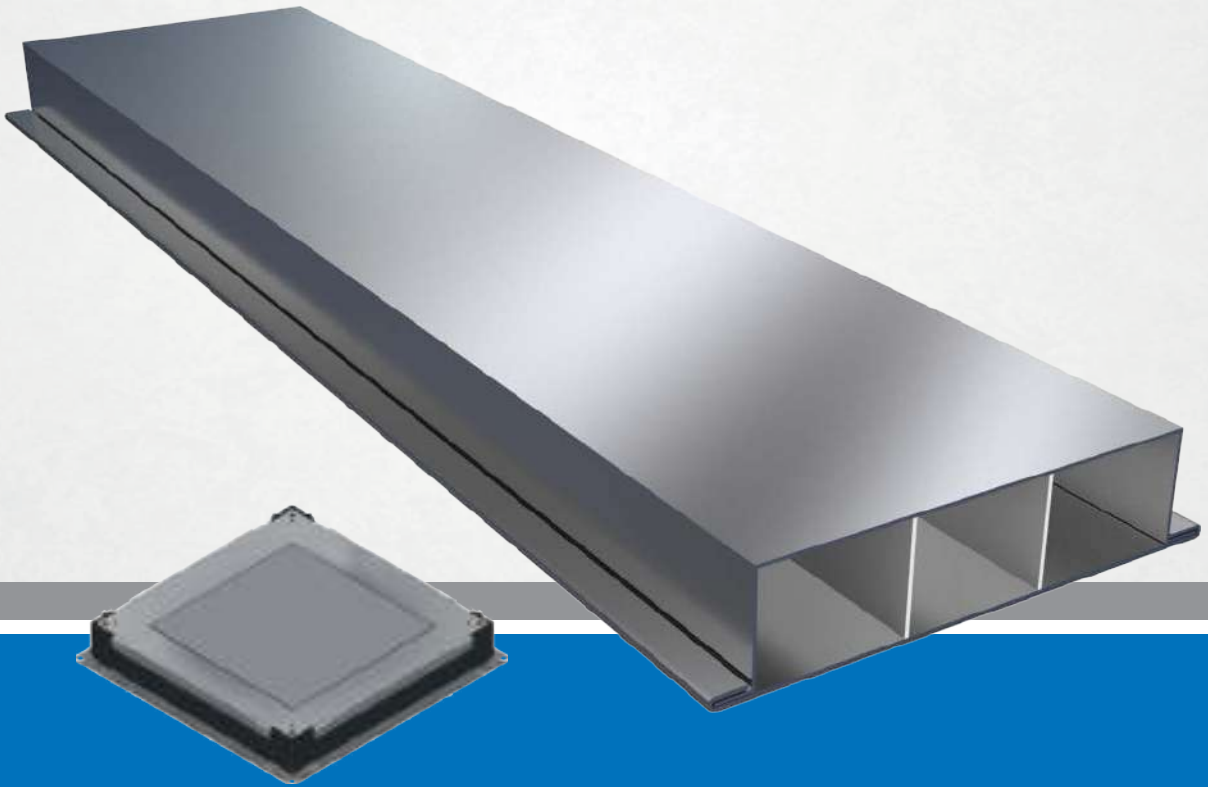


H

• 30 • 40

DÖŞEME ALTI KABLO KANALI

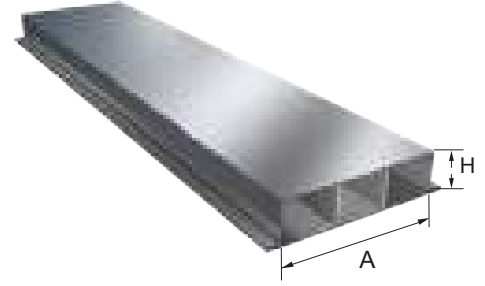
UNDERFLOOR CABLE TRAY



DÖŞEME ALTI KABLO KANALI
Underfloor Cable-Tray

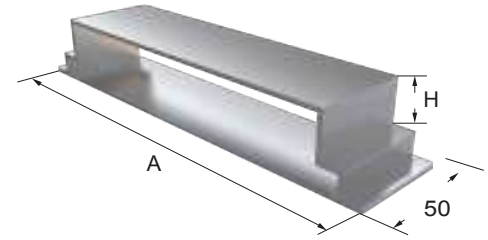
H:30

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPDK080310PG	80	30	1.0
DAPDK120310PG	120	30	1.0
DAPDK160310PG	160	30	1.0
DAPDK200312PG	200	30	1.2
DAPDK240312PG	240	30	1.2


DÖŞEME ALTI EK ELEMANI
Underfloor Cable-Tray Coupler Plate

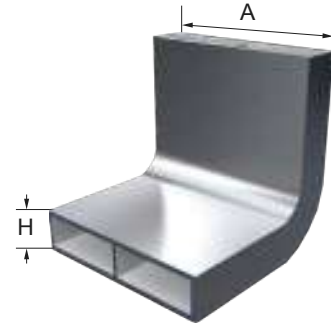
H:30

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPDE080312PG	85	30	1.2
DAPDE120312PG	125	30	1.2
DAPDE160312PG	165	30	1.2
DAPDE200312PG	205	30	1.2
DAPDE240312PG	245	30	1.2


DÖŞEME ALTI 90° YUKARI DÖNÜŞ ELEMANI
Underfloor Cable-Tray 90° Vertical Bending Elbow

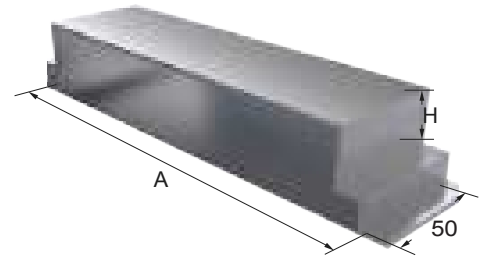
H:30

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPDD080312PG	80	30	1.2
DAPDD120312PG	120	30	1.2
DAPDD160312PG	160	30	1.2
DAPDD200312PG	200	30	1.2
DAPDD240312PG	240	30	1.2

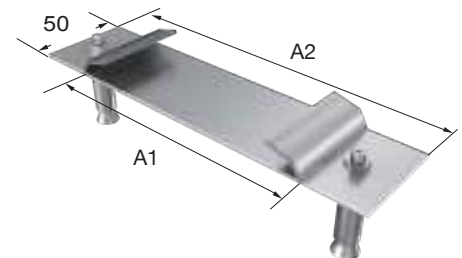

DÖŞEME ALTI SONLANDIRMA ELEMANI
Underfloor Cable-Tray Terminating Module

H:30

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPDS080312PG	85	30	1.2
DAPDS120312PG	125	30	1.2
DAPDS160312PG	165	30	1.2
DAPDS200312PG	205	30	1.2
DAPDS240312PG	245	30	1.2

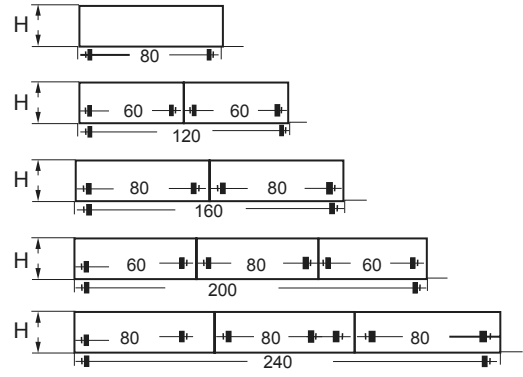

DÖŞEME ALTI KANAL SEVİYE AYAR ELEMANI
Underfloor Cable-Tray Level Change Module

Kod / Code	ÖLÇÜ / DIMENSION		KALINLIK / THICKNESS T (mm)
	A1 (mm)	A2 (mm)	
DAPDY0820PG	85	140	2.0
DAPDY1220PG	125	180	2.0
DAPDY1620PG	165	220	2.0
DAPDY2020PG	205	260	2.0
DAPDY2420PG	245	300	2.0

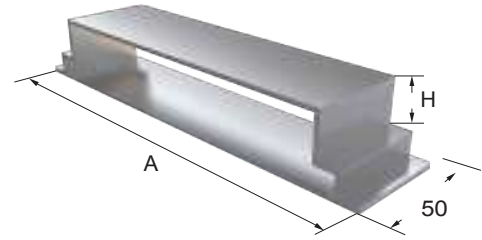


DÖŞEME ALTI KABLO KANALI
Underfloor Cable-Tray**H:40**

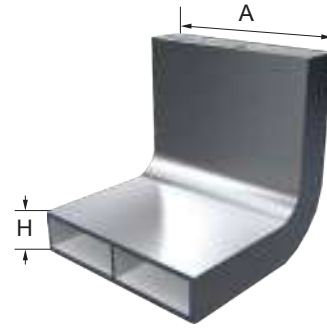
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPDK080410PG	80	40	1.0
DAPDK120410PG	120	40	1.0
DAPDK160410PG	160	40	1.0
DAPDK200412PG	200	40	1.2
DAPDK240412PG	240	40	1.2

**DÖŞEME ALTI EK ELEMANI**
Underfloor Cable-Tray Coupler Plate**H:40**

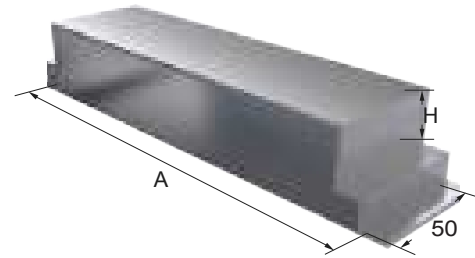
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPDE080412PG	85	40	1.2
DAPDE120412PG	125	40	1.2
DAPDE160412PG	165	40	1.2
DAPDE200412PG	205	40	1.2
DAPDE240412PG	245	40	1.2

**DÖŞEME ALTI 90° YUKARI DÖNÜŞ ELEMANI**
Underfloor Cable-Tray 90° Vertical Bending Elbow**H:40**

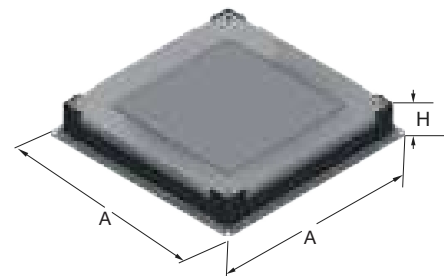
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPDD080412PG	80	40	1.2
DAPDD120412PG	120	40	1.2
DAPDD160412PG	160	40	1.2
DAPDD200412PG	200	40	1.2
DAPDD240412PG	240	40	1.2

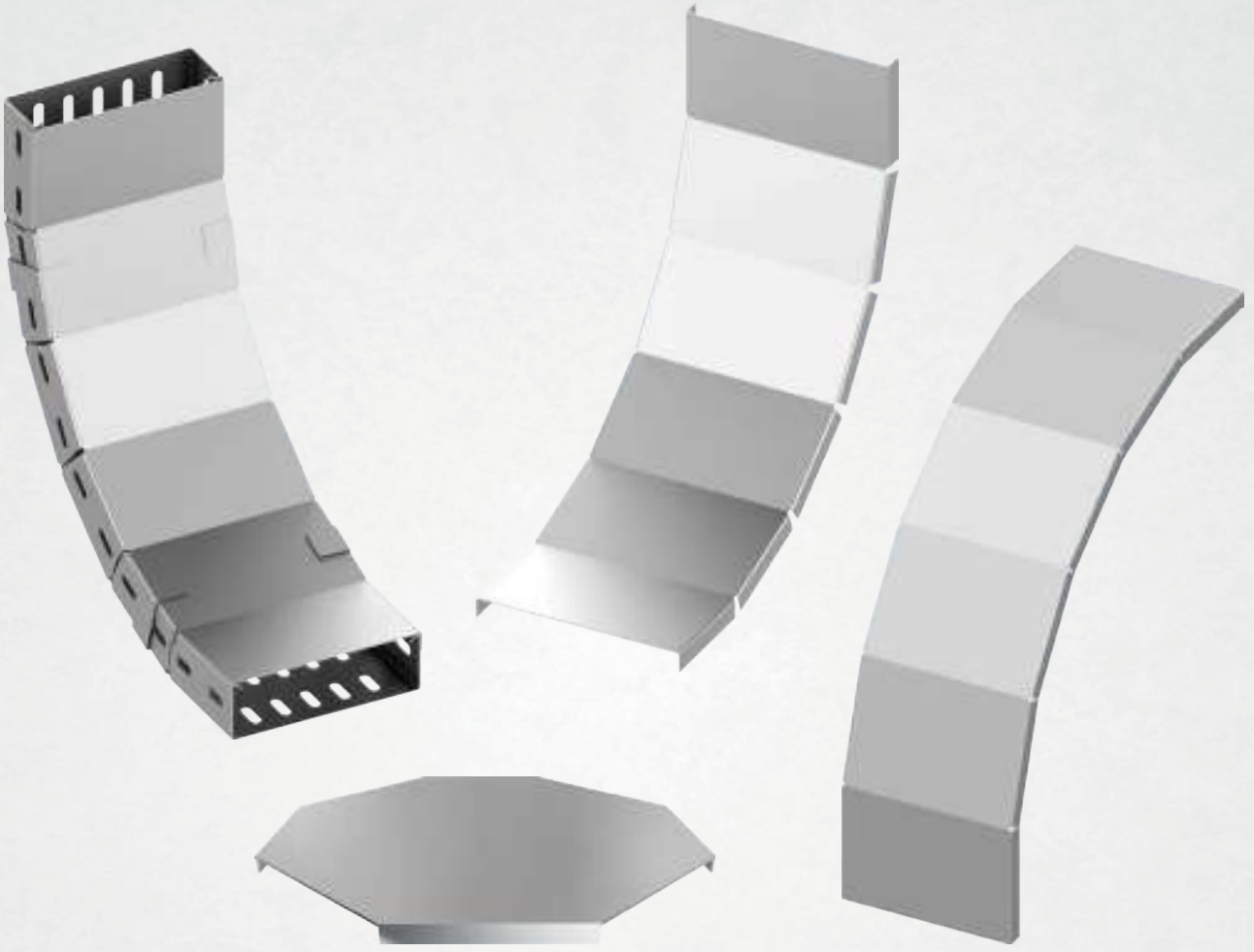
**DÖŞEME ALTI SONLANDIRMA ELEMANI**
Underfloor Cable-Tray Terminating Module**H:40**

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPDS080412PG	85	40	1.2
DAPDS120412PG	125	40	1.2
DAPDS160412PG	165	40	1.2
DAPDS200412PG	205	40	1.2
DAPDS240412PG	245	40	1.2

**DÖŞEME ALTI KANAL BUATI**
Underfloor Cable-Tray Box

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)
DAPDBTK	373	40





KAPAKLAR

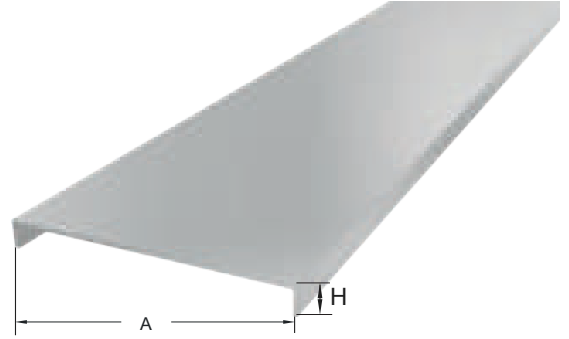
COVERS



KANAL ve MERDİVEN KAPAKLARI
Tray and Ladder Covers

H:15

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKKS0508PG	50	15	0.8
DAPKKS0708PG	70	15	0.8
DAPKKS0710PG	70	15	1.0
DAPKKS0712PG	70	15	1.2
DAPKKS0715PG	70	15	1.5
DAPKKS1008PG	100	15	0.8
DAPKKS1010PG	100	15	1.0
DAPKKS1012PG	100	15	1.2
DAPKKS1015PG	100	15	1.5
DAPKKS1608PG	160	15	0.8
DAPKKS1610PG	160	15	1.0
DAPKKS1612PG	160	15	1.2
DAPKKS1615PG	160	15	1.5
DAPKKS2008PG	200	15	0.8
DAPKKS2010PG	200	15	1.0
DAPKKS2012PG	200	15	1.2
DAPKKS2015PG	200	15	1.5
DAPKKS3010PG	300	15	1.0
DAPKKS3012PG	300	15	1.2
DAPKKS3015PG	300	15	1.5
DAPKKS3020PG	300	15	2.0
DAPKKS4012PG	400	15	1.2
DAPKKS4015PG	400	15	1.5
DAPKKS4020PG	400	15	2.0
DAPKKS5012PG	500	15	1.2
DAPKKS5015PG	500	15	1.5
DAPKKS5020PG	500	15	2.0
DAPKKS6012PG	600	15	1.2
DAPKKS6015PG	600	15	1.5
DAPKKS6020PG	600	15	2.0



KANAL ve MERDİVEN KAPAK TUTUCU
Tray-Ladder Cover Holder

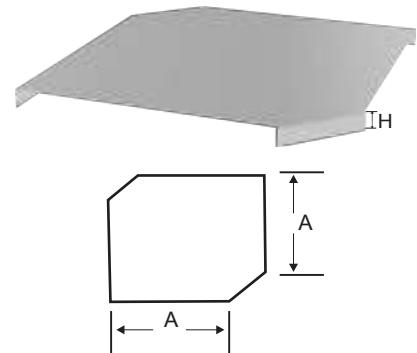
Kod / Code	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKT0415PG	45	1.5
DAPKT0515PG	55	1.5
DAPKT0615PG	65	1.5
DAPKT0715PG	75	1.5
DAPKT0815PG	85	1.5
DAPKT1015PG	105	1.5



KANAL ve MERDİVEN 90° DÖNÜŞ KAPAKLARI
Tray-Ladder 90° Bending Elbow Cover

H:15

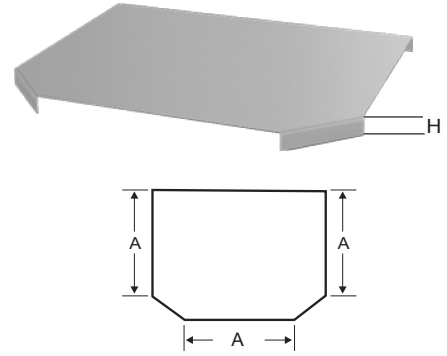
Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK / HIGHT H (mm)	KALINLIK / THICKNESS T (mm)
DAPKK20510PG	55	15	1.0
DAPKK20710PG	75	15	1.0
DAPKK21010PG	105	15	1.0
DAPKK21610PG	165	15	1.0
DAPKK22010PG	205	15	1.0
DAPKK23012PG	305	15	1.2
DAPKK24015PG	405	15	1.5
DAPKK25015PG	505	15	1.5
DAPKK26015PG	605	15	1.5



KANAL ve MERDİVEN (T) DÖNÜŞ KAPAKLARI
 Tray-Ladder (T) Connection Module Cover

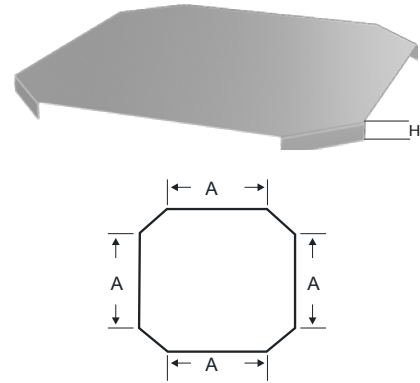
H:15

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPKK30510PG	55	15	1.0
DAPKK30710PG	75	15	1.0
DAPKK31010PG	105	15	1.0
DAPKK31610PG	165	15	1.0
DAPKK32010PG	205	15	1.0
DAPKK33012PG	305	15	1.2
DAPKK34015PG	405	15	1.5
DAPKK35015PG	505	15	1.5
DAPKK36015PG	605	15	1.5


KANAL ve MERDİVEN DÖRTLÜ DÖNÜŞ KAPAKLARI
 Tray-Ladder (+) Connection Module Cover

H:15

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPKK40510PG	55	15	1.0
DAPKK40710PG	75	15	1.0
DAPKK41010PG	105	15	1.0
DAPKK41610PG	165	15	1.0
DAPKK42010PG	205	15	1.0
DAPKK43012PG	305	15	1.2
DAPKK44015PG	405	15	1.5
DAPKK45015PG	505	15	1.5
DAPKK46015PG	605	15	1.5


KANAL ve MERDİVEN İÇ BÜKEY DÖNÜŞ KAPAKLARI
 Tray-Ladder Concave Module Cover

H:15

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPKKI0510PG	50	15	1.0
DAPKKI0710PG	70	15	1.0
DAPKKI1010PG	100	15	1.0
DAPKKI1610PG	160	15	1.0
DAPKKI2010PG	200	15	1.0
DAPKKI3012PG	300	15	1.2
DAPKKI4015PG	400	15	1.5
DAPKKI5015PG	500	15	1.5
DAPKKI6015PG	600	15	1.5


KANAL ve MERDİVEN DIŞ BÜKEY DÖNÜŞ KAPAKLARI
 Tray-Ladder Convex Module Cover

H:15

Kod / Code	EN / WIDTH A (mm)	YÜKSEKLİK/HIGHT H (mm)	KALINLIK/THICKNESS T (mm)
DAPKKD0510PG	50	15	1.0
DAPKKD0710PG	70	15	1.0
DAPKKD1010PG	100	15	1.0
DAPKKD1610PG	160	15	1.0
DAPKKD2010PG	200	15	1.0
DAPKKD3012PG	300	15	1.2
DAPKKD4015PG	400	15	1.5
DAPKKD5015PG	500	15	1.5
DAPKKD6015PG	600	15	1.5

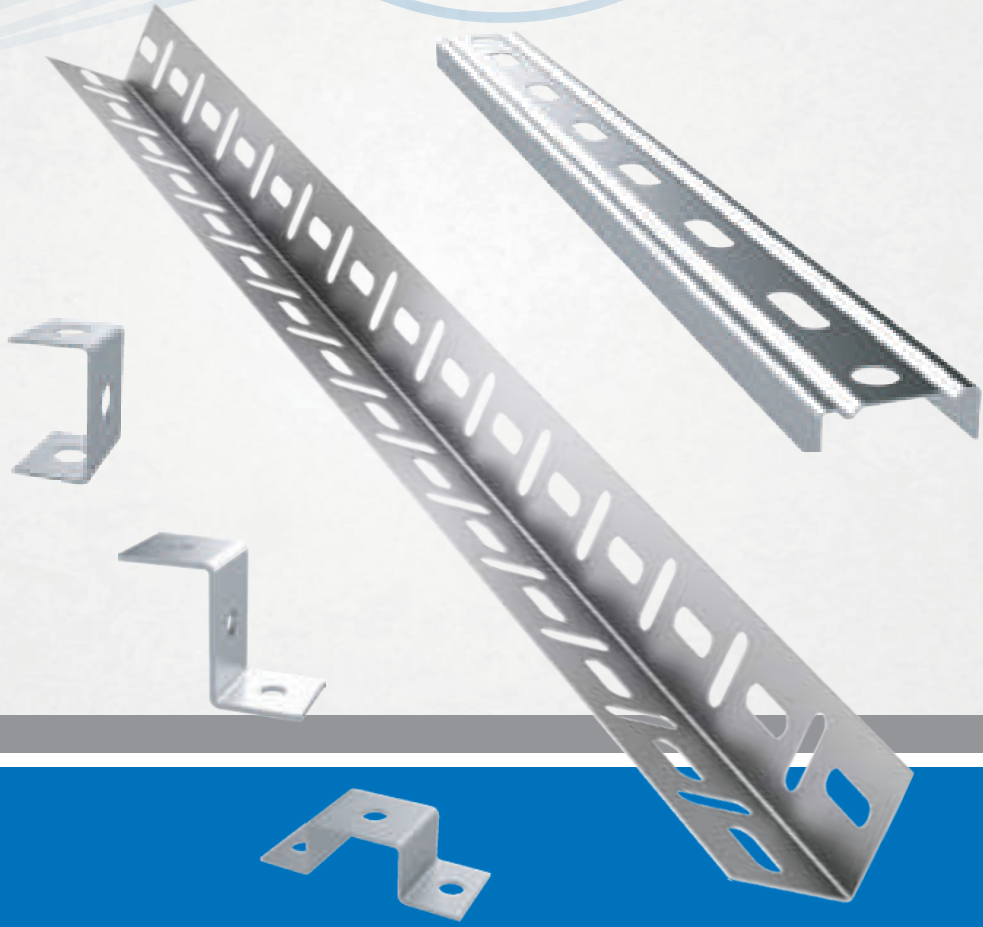




DESTEK ELEMANLARI	Support Modules
TESPİT ELEMANLARI	Fixing Modules
SOMUNLAR	Bolts
CİVATALAR	Nuts
DÜBELLER	Anchors

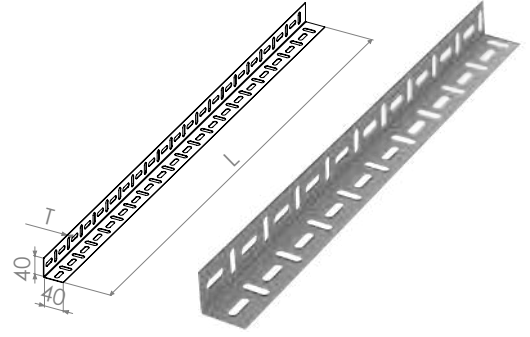
TAŞIYICI ve AKSESUARLAR

CARRIER AND ACCESSORIES



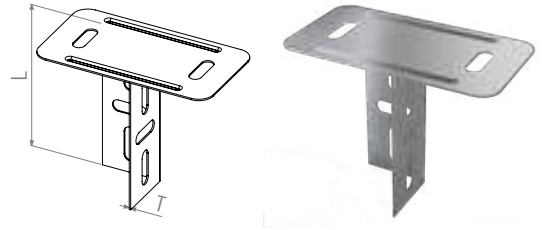
'L' PROFİL
'L' Profile

Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTLP25012PG	2500	1.2
DAPTLP25015PG	2500	1.5
DAPTLP25020PG	2500	2.0



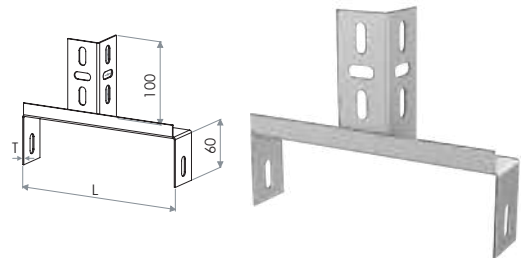
'L' PROFİL TAVAN TESBİT
'L' Profile Ceiling Fixing Module

Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTLT1015PG	100	1.5
DAPTLT4015PG	400	1.5
DAPTLT5015PG	500	1.5
DAPTLT6015PG	600	1.5
DAPTLT10015PG	1000	1.5



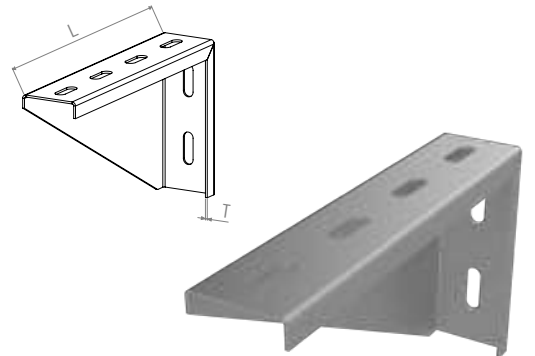
'L' PROFİL KANAL KAVRAMA
'L' Profile Cable Tray Clamp

Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTLK0515PG	55	1.5
DAPTLK0715PG	75	1.5
DAPTLK1015PG	105	1.5
DAPTLK1615PG	165	1.5
DAPTLK2020PG	205	2.0
DAPTLK3020PG	305	2.0



DUVAR KONSOLU (KAYNAKSIZ)
Wall Console (Weldless)

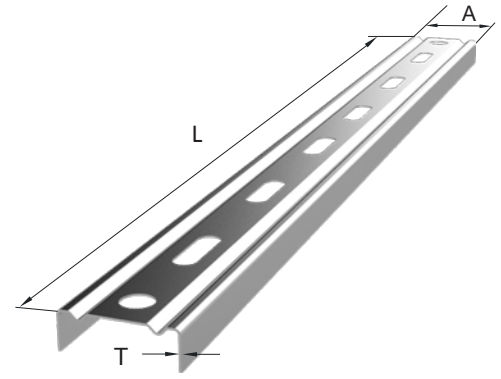
Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTDK0510PG	50	1.0
DAPTDK0710PG	70	1.0
DAPTDK1012PG	100	1.2
DAPTDK1615PG	160	1.5
DAPTDK2015PG	200	1.5
DAPTDK3020PG	300	2.0
DAPTDK4020PG	400	2.0
DAPTDK5020PG	500	2.0
DAPTDK6020PG	600	2.0
DAPTDK7020PG	700	2.0



ÇİFT TİJLİ KANAL TAŞIYICI

Double Road Cable Tray Carrier

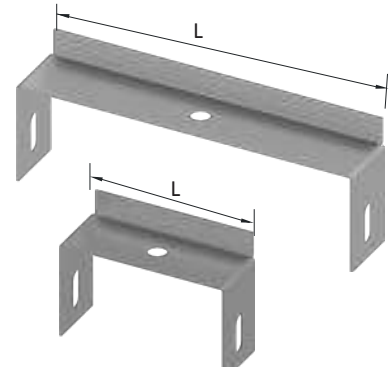
Kod / Code	BOY/LENGTH	EN/WIDTH	KALINLIK/THICKNESS
	L (mm)	A (mm)	T (mm)
DAPTJC0712PG	130	40	1.2
DAPTJC1012PG	160	40	1.2
DAPTJC1615PG	220	40	1.5
DAPTJC2015PG	260	40	1.5
DAPTJC3020PG	360	40	2.0
DAPTJC4020PG	460	40	2.0
DAPTJC5020PG	560	40	2.0
DAPTJC6020PG	660	40	2.0
DAPTJC7020PG	760	40	2.0
DAPTJC8020PG	860	40	2.0
DAPTJC9020PG	960	40	2.0
DAPTJC10020PG	1060	40	2.0



TİJLİ KANAL KAVRAMA

Rod Cable Tray Clamp

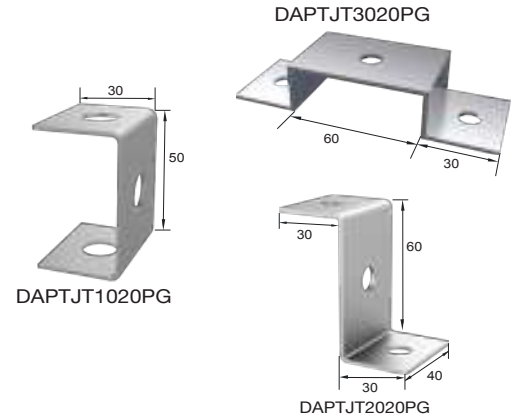
Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTJK0512PG	55	1.2
DAPTJK0712PG	75	1.2
DAPTJK1012PG	105	1.2
DAPTJK1615PG	165	1.5
DAPTJK2020PG	205	2.0
DAPTJK3020PG	305	2.0



TİJLİ TAVAN TESBİT ELEMANI

Rod Ceiling Fixing Module

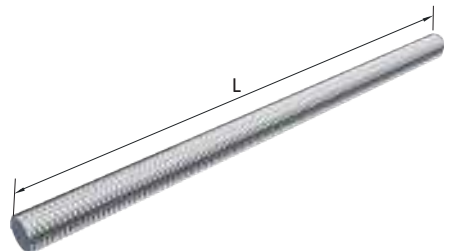
Kod / Code	KALINLIK/THICKNESS
	T (mm)
DAPTJT1020PG	2.0
DAPTJT2020PG	2.0
DAPTJT3020PG	2.0



ASKI TİJİ

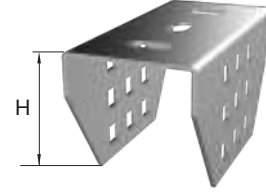
Hanger Rod

Kod / Code	BOY / LENGTH	ÇAP / DIAMETER
	L (mm)	Ø (mm)
DAPTJA100M8PG	1000	M8
DAPTJA100M10PG	1000	M10



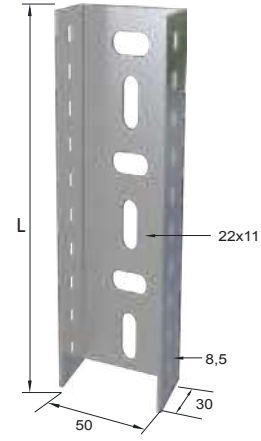
' U-1 ' U PROFİL TAVAN TESBİT
' U-1 ' U Profile Ceiling Fixing Module

Kod / Code	YÜKSEKLİK/HIGHT	KALINLIK/THICKNESS
	H (mm)	T (mm)
DAPTUT6520PG	65	2.0



' U-1 ' U PROFİL
' U-1 ' U Profile

Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTUP2020PG	200	2.0
DAPTUP3020PG	300	2.0
DAPTUP4020PG	400	2.0
DAPTUP5020PG	500	2.0
DAPTUP6020PG	600	2.0
DAPTUP7020PG	700	2.0
DAPTUP8020PG	800	2.0
DAPTUP9020PG	900	2.0

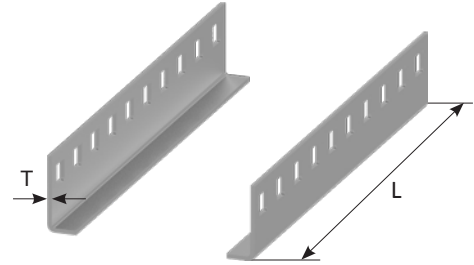


' U-1 ' U PROFİL
' U-1 ' U Profile

Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTUP10015PG	1000	1.5
DAPTUP10020PG	1000	2.0

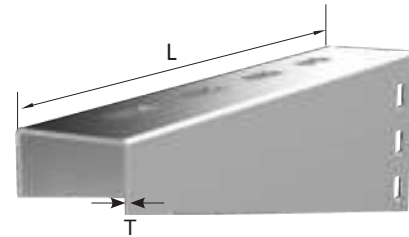
' U-1 ' U PROFİL EK ELEMAN
' U-1 ' U Profile Coupler Plate

Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTUE2015PG	200	1.5
DAPTUE2020PG	200	2.0



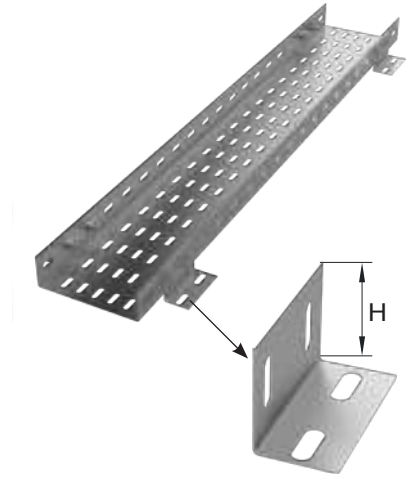
' U-1 ' U PROFİL KONSOL
' U-1 ' U Profile Console

Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPTUK0512PG	80	1.2
DAPTUK0712PG	100	1.2
DAPTUK1012PG	130	1.2
DAPTUK1615PG	190	1.5
DAPTUK2015PG	230	1.5
DAPTUK3020PG	330	2.0
DAPTUK4020PG	430	2.0
DAPTUK5020PG	530	2.0
DAPTUK6020PG	630	2.0
DAPTUK7020PG	730	2.0

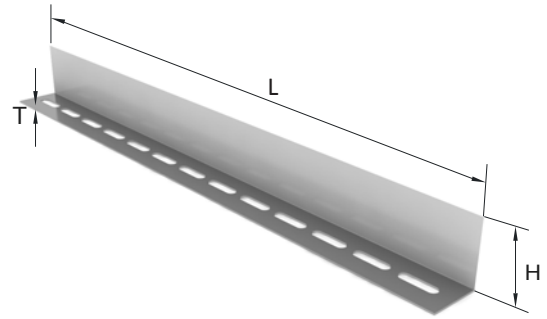


YERE ve DUVARA TESBİT ELEMANI
 Floor and Wall Fixing Module

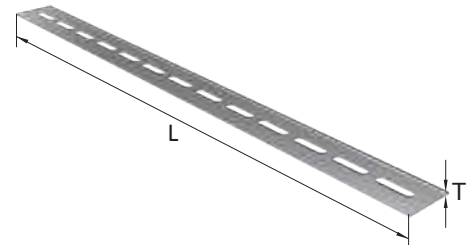
Kod / Code	YÜKSEKLİK/HIGHT	KALINLIK/THICKNESS
	H (mm)	T (mm)
DAPTYD0420PG	40	2.0
DAPTYD0520PG	50	2.0
DAPTYD0620PG	60	2.0
DAPTYD0720PG	70	2.0
DAPTYD0820PG	80	2.0
DAPTYD1020PG	100	2.0


STANDART KANAL SEPERATÖR
 Standard Cable Tray Separator

Kod / Code	BOY / LENGHT	YÜKSEKLİK/HIGHT	KALINLIK/THICKNESS
	L (mm)	H (mm)	T (mm)
DAPSP0410PG	2500	40	1.0
DAPSP0412PG	2500	40	1.2
DAPSP0415PG	2500	40	1.5
DAPSP0510PG	2500	50	1.0
DAPSP0512PG	2500	50	1.2
DAPSP0515PG	2500	50	1.5
DAPSP0610PG	2500	60	1.0
DAPSP0612PG	2500	60	1.2
DAPSP0615PG	2500	60	1.5
DAPSP0810PG	2500	80	1.0
DAPSP0812PG	2500	80	1.2
DAPSP0815PG	2500	80	1.5
DAPSP1010PG	2500	100	1.0
DAPSP1012PG	2500	100	1.2
DAPSP1015PG	2500	100	1.5

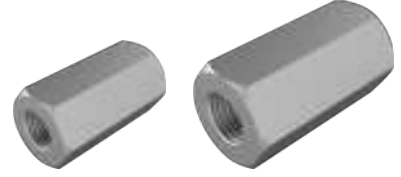

ASKI ŞERİDİ
 Hanger Band

Kod / Code	BOY / LENGTH	KALINLIK/THICKNESS
	L (mm)	T (mm)
DAPAS25015PG	2500	1.5
DAPAS25020PG	2500	2.0



UZATMA SOMUN
Extension Nut

Kod / Code	BOY / LENGTH	ÇAP / DIAMETER
	L (mm)	Ø (mm)
DAPUSM840	40	M8
DAPUSM1040	40	M10

**KANAL CİVATA**
Bolt

Kod / Code	Açıklama	Çap Ø (mm)
	Explanation	Diameter
DAPCM6	Civata / Bolt	M6
DAPCM8	Civata / Bolt	M8

**SOMUN**
Nut

Kod / Code	Açıklama	Çap Ø (mm)
	Explanation	Diameter
DAPSM6	Somun / Nut	M6
DAPSM8	Somun / Nut	M8
DAPSM10	Somun / Nut	M10

**FLANŞLI SOMUN**
Flanged Nut

Kod / Code	Açıklama	Çap Ø (mm)
	Explanation	Diameter
DAPFSM6	Flanşlı Somun/Flanged Nut	M6
DAPFSM8	Flanşlı Somun/Flanged Nut	M8

**PUL**
Washer

Kod / Code	Açıklama	Çap Ø (mm)
	Explanation	Diameter
DAPPLM6	Pul / Washer	M6
DAPPLM8	Pul / Washer	M8
DAPPLM10	Pul / Washer	M10



ÇEKME Lİ TİP ÇELİK DÜBEL
Pull Type Steel Anchor

Kod / Code	Açıklama Explanation	Çap Ø (mm) Diameter
DAPCEDM8	Çelik Dübel/Steel Anchors	M8
DAPCEDM10	Çelik Dübel/Steel Anchors	M10
DAPCEDM12	Çelik Dübel/Steel Anchors	M12

**ÇAKMALI TİP ÇELİK DÜBEL**
Hit Type Steel Anchor

Kod / Code	Açıklama Explanation	Çap Ø (mm) Diameter
DAPCADM8	Çelik Dübel/Steel Anchors	M8
DAPCADM10	Çelik Dübel/Steel Anchors	M10
DAPCADM12	Çelik Dübel/Steel Anchors	M12

**TİJ ASKI MENGENESİ**
Hanger Rod Clamp

Kod / Code	Açıklama Explanation
DAPTJM08	M8 Civata Mengenesi/M8 Bold Clamp
DAPTJM10	M10 Civata Mengenesi/M10 Bold Clamp
DAPTJM12	M12 Civata Mengenesi/M12 Bold Clamp

**ARMATÜR KONSOL - KELEPÇE**
Armature Console - Clamp

Kod / Code	Açıklama Explanation
DAPK-010	125w Armatür Konsol Borusu 125w Armature Console Pipe
DAPK-011	125w Armatür Konsol Borusu (Kelepçeli) 125w Armature Console Pipe (With Clamp)
DAPK-012	Boru Tesbit Kelepçesi (2 mm) Pipe Fixing Clamp (2 mm)



DAPK-010

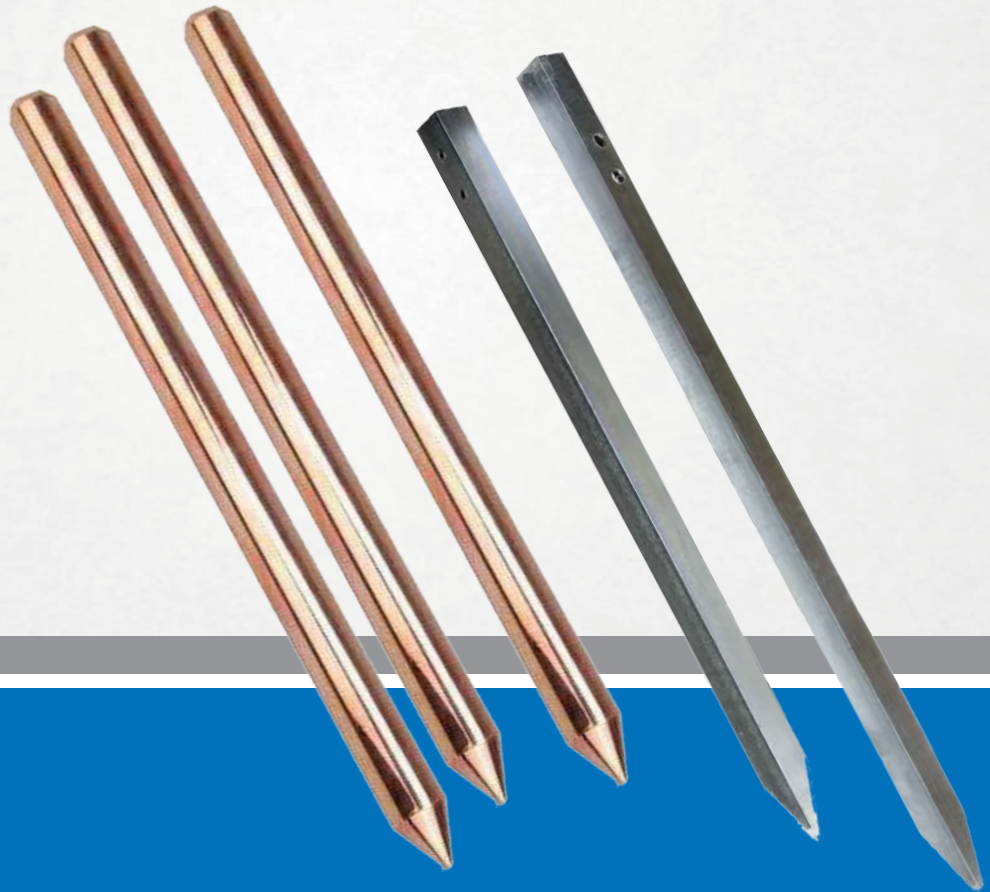


DAPK-012



TOPRAKLAMA ÜRÜNLERİ

GROUNDING PRODUCTS



TOPRAKLAMA ÇUBUĞU
Grounding Rod

Kod / Code	Açıklama / Explanation
DAPTBC1014	TOPRAKLAMA ÇUBUĞU 1mt Ø14 Grounding Rod 1mt Ø14
DAPTBC1514	TOPRAKLAMA ÇUBUĞU 1,5mt Ø14 Grounding Rod 1,5mt Ø14
DAPTBC1016	TOPRAKLAMA ÇUBUĞU 1mt Ø16 Grounding Rod 1mt Ø16
DAPTBC1516	TOPRAKLAMA ÇUBUĞU 1,5mt Ø16 Grounding Rod 1,5mt Ø16
DAPTBC1018	TOPRAKLAMA ÇUBUĞU 1mt Ø18 Grounding Rod 1mt Ø18
DAPTBC1518	TOPRAKLAMA ÇUBUĞU 1,5mt Ø18 Grounding Rod 1,5mt Ø18
DAPTBC1020	TOPRAKLAMA ÇUBUĞU 1mt Ø20 Grounding Rod 1mt Ø20
DAPTBC1520	TOPRAKLAMA ÇUBUĞU 1,5mt Ø20 Grounding Rod 1,5mt Ø20



TOPRAKLAMA LEVHASI
Grounding Plate

Kod / Code	Açıklama / Explanation
DAPTBL707015	BAKIR TOPRAKLAMA LEVHASI 70X70X1,5 Cooper Grounding Plate 70x70x1,5
DAPTBL1005015	BAKIR TOPRAKLAMA LEVHASI 100X50X1,5 Cooper Grounding Plate 100x50x1,5
DAPTGL1005030	GALVANİZ TOPRAKLAMA LEVHASI 100X50X3,0 Galvanized Grounding Plate 100x50x3,0



GALVANİZ KÖŞEBENT KAZIK
Galvanized Bracket Pole

Kod / Code	Açıklama / Explanation
DPTGK106060	GALVANİZ KÖŞEBENT KAZIK 1mt 60X60X6,0mm Galvanized Bracket Pole 1mt 60x60x6,0mm
DPTGK156060	GALVANİZ KÖŞEBENT KAZIK 1,5mt 60X60X6,0mm Galvanized Bracket Pole 1,5mt 60x60x6,0mm
DPTGK206060	GALVANİZ KÖŞEBENT KAZIK 2mt 60X60X6,0mm Galvanized Bracket Pole 2mt 60x60x6,0mm
DPTGK106570	GALVANİZ KÖŞEBENT KAZIK 1mt 65X65X7,0mm Galvanized Bracket Pole 1mt 65x65x7,0mm
DPTGK156570	GALVANİZ KÖŞEBENT KAZIK 1,5mt 65X65X7,0mm Galvanized Bracket Pole 1,5mt 65x65x7,0mm
DPTGK206570	GALVANİZ KÖŞEBENT KAZIK 2mt 65X65X7,0mm Galvanized Bracket Pole 2mt 65x65x7,0mm



FİLMAŞON MONO BAKIR TEL
Copper Wire Rod

Kod / Code	Açıklama / Explanation
DAPTMT8	FİLMAŞIN MONO BAKIR TEL Ø8mm Copper Wire Rod Ø8mm

**GALVANİZ TOPRAKLAMA ŞERİDİ**
Galvanized Grounding Band

Kod / Code	Açıklama / Explanation
DAPTGS3035	GALVANİZ TOPRAKLAMA ŞERİDİ 30X3,5mm Galvanized Grounding Band 30x3,5mm

**ÖRGÜLÜ BAKIR TEL**
Cooper Standed Conductor

Kod / Code	Açıklama / Explanation
DAPTOT16	ÖRGÜLÜ BAKIR TEL 16mm ² Cooper Standed Conductor 16mm ²
DAPTOT25	ÖRGÜLÜ BAKIR TEL 25mm ² Cooper Standed Conductor 25mm ²
DAPTOT35	ÖRGÜLÜ BAKIR TEL 35mm ² Cooper Standed Conductor 35mm ²
DAPTOT50	ÖRGÜLÜ BAKIR TEL 50mm ² Cooper Standed Conductor 50mm ²
DAPTOT70	ÖRGÜLÜ BAKIR TEL 70mm ² Cooper Standed Conductor 70mm ²
DAPTOT95	ÖRGÜLÜ BAKIR TEL 95mm ² Cooper Standed Conductor 95mm ²

**TOPRAKLAMA ÇUBUK KELEPÇESİ**
Grounding Rod Clamp

Kod / Code	Açıklama / Explanation
DAPTCK15	TOPRAKLAMA ÇUBUK KELEPÇESİ 1,5mm Grounding Rod Clamp 1,5 mm
DAPTCK30	TOPRAKLAMA ÇUBUK KELEPÇESİ 3,0mm Grounding Rod Clamp 3,0 mm
DAPTCB	TOPRAKLAMA ÇUBUK KELEPÇESİ BASİT Grounding Rod Clamp Simple



EK PARÇASI Joining Clamp	
Kod / Code	Açıklama / Explanation
DAPTSC3014	ŞERİTTEN Ø14 ÇUBUĞA EK PARÇASI From Band To Ø14 Rod Joining Clamp
DAPTSC3016	ŞERİTTEN Ø16 ÇUBUĞA EK PARÇASI From Band To Ø16 Rod Joining Clamp
DAPTSC3018	ŞERİTTEN Ø18 ÇUBUĞA EK PARÇASI From Band To Ø18 Rod Joining Clamp
DAPTSC3020	ŞERİTTEN Ø20 ÇUBUĞA EK PARÇASI From Band To Ø20 Rod Joining Clamp
DAPTSD3016	ŞERİTTEN Ø16 DEMİRE EK PARÇASI From Band To Ø16 Iron Joining Clamp
DAPTSD3018	ŞERİTTEN Ø18 DEMİRE EK PARÇASI From Band To Ø18 Iron Joining Clamp
DAPTSD3020	ŞERİTTEN Ø20 DEMİRE EK PARÇASI From Band To Ø20 Iron Joining Clamp
DAPTSD3022	ŞERİTTEN Ø22 DEMİRE EK PARÇASI From Band To Ø22 Iron Joining Clamp
DAPTSS3030	ŞERİTTEN ŞERİDE EK PARÇASI From Band To Band Joining Clamp
DAPTSS3040	ŞERİTTEN ŞERİDE+DEMİRE EK PARÇASI (KANCALI) From Band To (Band-Iron) Joining Clamp



DAPTSC3020



DAPTSD3020

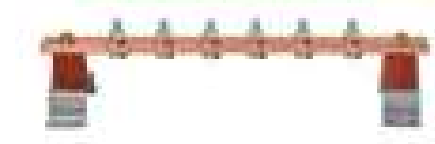


DAPTSS3030



DAPTSS3040

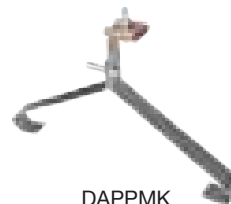
EŞ POTANSİYEL BARA Equipotential Busbar	
Kod / Code	Açıklama / Explanation
DAPTPB302505	EŞ POTANSİYEL BARA 30cm 25X5mm Equipotential Busbar 30cm 25x5mm
DAPTPB303005	EŞ POTANSİYEL BARA 30cm 30X5mm Equipotential Busbar 30cm 30x5mm
DAPTPB304005	EŞ POTANSİYEL BARA 30cm 40X5mm Equipotential Busbar 30cm 40x5mm
DAPTPB305005	EŞ POTANSİYEL BARA 30cm 50X5mm Equipotential Busbar 30cm 50x5mm
DAPTPB303010	EŞ POTANSİYEL BARA 30cm 30X10mm Equipotential Busbar 30cm 30x5mm
DAPTPB304010	EŞ POTANSİYEL BARA 30cm 40X10mm Equipotential Busbar 30cm 40x5mm
DAPTPB305010	EŞ POTANSİYEL BARA 30cm 50X10mm Equipotential Busbar 30cm 50x5mm



DAPTPB30305

Kayar Baralı Eş Potansiyel Bara İçin İletişme Geçiniz

PARATONER AKSESUARLARI Lightning Rod Accessories	
Kod / Code	Açıklama / Explanation
DAPPZK	Z KROŞE Z Clamp
DAPPBK	BORU KROŞE Pipe Clamp
DAPPKK	KİREMIT KROŞE Roof Tile Clamp
DAPPMK	MAHYA KROŞE Ridge Cap Clamp
DAPPBT	BORU TESBİT KELEPÇESİ 3mm Pipe Fixing Clamp 3mm
DAPPTK	TEST KLEMENSİ Test Terminal



DAPPMK



DAPPKK



DAPPBK



DAPPBK



DAPPBT



DAPPTK

TERMO KAYNAK MALZEMESİ
 Exothermic Welding Material

Kod / Code	Açıklama / Explanation
DAPTKP	KAYNAK POTASI Welding Mould
DAPTPP	POTA PENSESİ Mould Handle Clamp
DAPTPF	POTA FIRÇASI Mould Brush
DAPTPC	POTA ÇAKMAĞI Mould Lighter
DAPTKT90	TERMO KAYNAK TOZU 90gr Exothermic Welding Powder 90gr
DAPTKT115	TERMO KAYNAK TOZU 115gr Exothermic Welding Powder 115gr



DAPTKP



DAPTPP



DAPTPF



DAPTPC



DAPTKT90

GEM TOZU
 Grounding Enhancement Powder

Kod / Code	Açıklama / Explanation
DAPTGT25	GEM TOZU 25Kg Grounding Enhancement Powder 25kg





EMT BORULARI

EMT TUBES



EMT GALVANİZ DIŞSİZ ÇELİK BORU / EMT THREADLESS GALVANIZED STEEL TUBE

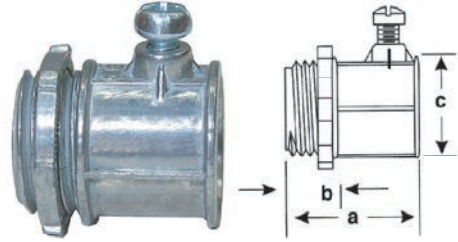
Malzeme : Sıcak daldırma galvaniz Çelik - Pregalvaniz çelik
Material : Hot dipped galvanized Steel - Pregalvanized steel
Özellik : Dişsiz galvaniz kaplama iç pürüzsüz yapı, bükülebilir
Specification : Threadless galvanized coating inner smooth structure, bendable
Uygulama Alanı : Alışveriş Merkezleri, hastahaneler, konut inşaatları
Application area : Shopping Centers, hospitals, residential buildings
Standart / Standard : UL
Sertifika / Certificate : UL 797



ÜRÜN KODU Product Code	ÖLÇÜ Size inch	DIŞ ÇAP Outer Diameter inch-mm	İÇ ÇAP Inner Diameter inch-mm	NOMİNAL ET KALINLIK Thickness inch-mm	STANDART AĞIRLIK Standard Weight lbs/ft - kg/m	UZUNLUK Length ft - mm
DAPGB-050	1/2"	0.706 - 17.93	0.622 - 15.80	0,042-1,07	0.285 - 0.424	10-3048
DAPGB-075	3/4"	0.922 - 23.42	0.824 - 20.93	0,049-1,25	0.435 - 0.647	10-3048
DAPGB-100	1"	1.163 - 29.54	1.049 - 26.64	0,057-1,45	0.640 - 0.952	10-3048
DAPGB-125	1.1/4"	1.510 - 38.35	1.380 - 35.05	0,065-1,65	0.950 - 1.414	10-3048
DAPGB-150	1.1/2"	1.740 - 44.20	1.610 - 40.89	0,065-1,65	1.100 - 1.637	10-3048
DAPGB-200	2"	2.197 - 55.80	2.067 - 52.50	0,065-1,65	1.400 - 2.083	10-3048

VİDALI TİP BUAT RAKORU / SCREW TYPE JUNCTION BOX CONNECTOR

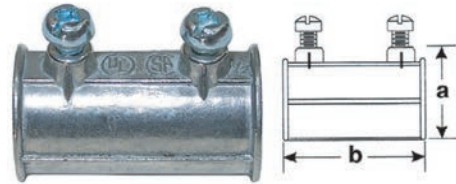
Malzeme : Zamak
Material : Zamak
Uygulama Alanı : EMT boruların buat ve benzeri noktalara bağlantısında
Application area : For joining EMT tubes to junction boxes and similar points
Standart / Standard : 514B
Sertifika / Certificate : UL



ÜRÜN KODU Product Code	Çap Ø Diameter inch	Ölçü A Size A inch	Ölçü B Size B inch	Ölçü C Size C inch	Paket Miktarı Package
DAPVBR 050	1/2"	1,12	0,37	1,04	50
DAPVBR 075	3/4"	1,37	0,37	1,27	50
DAPVBR 100	1"	1,49	0,49	1,54	25
DAPVBR 125	1.1/4"	1,97	0,59	1,97	10
DAPVBR 150	1.1/2"	1,26	0,74	2,24	10
DAPVBR 200	2"	2,5	0,74	2,67	10

VİDALI TİP EMT BORU MUFU / SCREW TYPE EMT TUBE COUPLER

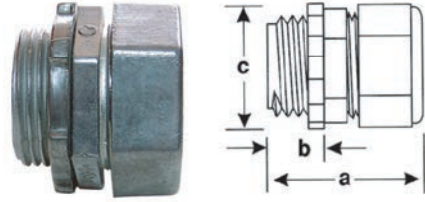
Malzeme : Zamak
Material : Zamak
Uygulama Alanı : EMT boruların birbirleri ile birleştirilmesinde
Application area : For joining EMT tube with each other
Standart / Standard : 514B
Sertifika / Certificate : UL



ÜRÜN KODU Product Code	Çap Ø Diameter inch	Ölçü A Size A inch	Ölçü B Size B inch	Paket Miktarı Package
DAPVBM 050	1/2"	1,02	1,57	50
DAPVBM 075	3/4"	1,28	1,94	50
DAPVBM 100	1"	1,53	2,27	25
DAPVBM 125	1.1/4"	1,99	2,63	10
DAPVBM 150	1.1/2"	2,23	2,94	10
DAPVBM 200	2"	2,69	3,5	5

SIKMALI TİP EMT BORU RAKORU / CRIMP TYPE EMT TUBE CONNECTOR

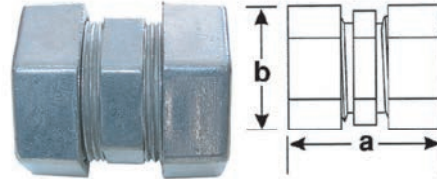
Malzeme : Zamak
 Material : Zamak
 Uygulama Alanı : EMT boruların buat ve benzeri noktalara bağlantısı
 Application area : For joining EMT tubes to junction boxes and similar points
 Standart / Standard : 514B
 Sertifika / Certificate : UL



ÜRÜN KODU Product Code	Çap Ø Diameter	Ölçü A a	Ölçü B b	Ölçü C c	Paket Miktarı Package
DAPSB050	1/2"	1,27	0,42	0,95	50
DAPSB075	3/4"	1,25	0,42	1,23	50
DAPSB100	1"	1,59	0,54	1,49	25
DAPSB125	1.1/4"	1,63	0,58	1,93	10
DAPSB150	1.1/2"	2,3	0,74	2,25	10
DAPSB200	2"	2,43	0,74	2,75	5

SIKMALI TİP EMT BORU MUFU / CRIMP TYPE EMT TUBE COUPLER

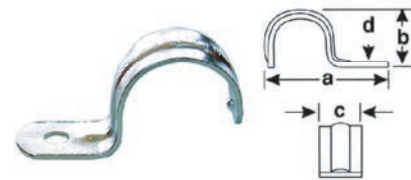
Malzeme : Zamak
 Material : Zamak
 Uygulama Alanı : EMT boruların birbirleri ile birleştirilmesinde
 Application area : For joining EMT tube with each other
 Standart / Standard : 514B
 Sertifika / Certificate : UL



ÜRÜN KODU Product Code	Çap Ø Diameter inch	Ölçü A Size A inch	Ölçü B Size B inch	Paket Miktarı Package
DAPSBM050	1/2"	1,52	0,95	50
DAPSBM075	3/4"	1,66	1,26	50
DAPSBM100	1"	2,02	1,50	25
DAPSBM125	1.1/4"	2,18	1,92	10
DAPSBM150	1.1/2"	3,10	2,25	10
DAPSBM200	2"	3,06	2,75	5

EMT TEK DELİKLİ KROŞE / EMT STRAP SINGLE HOLE

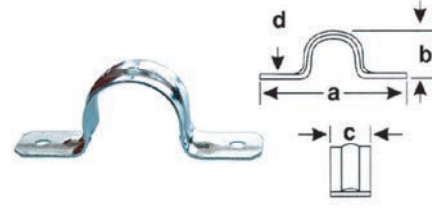
Malzeme : Zamak
 Material : Zamak
 Uygulama Alanı : EMT boruların sabitlenmesinde
 Application area : For fixing EMT tubes
 Standart / Standard : 514B
 Sertifika / Certificate : UL-CSA



ÜRÜN KODU Product Code	Çap Ø Diameter inch	Ölçü A Size A inch	Ölçü B Size B inch	Ölçü C Size C inch	Ölçü D Size D inch	Paket Miktarı Package
DAPTKK050	1/2"	1,64	0,8	0,57	0/32	50
DAPTKK075	3/4"	1,96	0,98	0,63	0/32	50
DAPTKK100	1"	2,22	1,13	0,75	0/32	25
DAPTKK125	1.1/4"	2,86	1,5	0,87	3/08	10
DAPTKK150	1.1/2"	3,14	1,75	0,99	3/08	10
DAPTKK200	2"	3,89	2	1,11	7/16	5

EMT ÇİFT DELİKLİ KROŞE / EMT STRAP DOUBLE HOLE

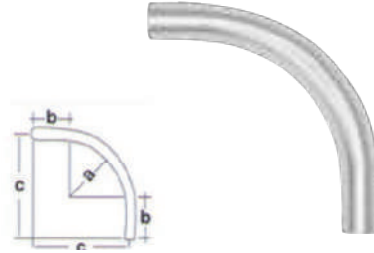
Malzeme : Çelik
 Material : Steel
 Uygulama Alanı : EMT boruların sabitlenmesinde
 Application area : For fixing EMT tubes
 Standart / Standard : 514B
 Sertifika / Certificate : UL-CSA



ÜRÜN KODU Product Code	Çap Ø Diameter inch	Ölçü A Size A inch	Ölçü B Size B inch	Ölçü C Size C inch	Ölçü D Size D inch	Paket Miktarı Package
DAPCKK 050	1/2"	2,17	0,72	0,56	3/16	50
DAPCKK 075	3/4"	2,71	0,91	0,61	3/16	50
DAPCKK 100	1"	3,1	1,12	0,68	3/16	25
DAPCKK 125	1.1/4"	3,7	1,44	0,74	1/04	10
DAPCKK 150	1.1/2"	4,24	1,67	0,87	1/04	10
DAPCKK 200	2"	4,83	2,13	1	3/08	5

EMT 90° DİRSEK / EMT 90° ELBOW

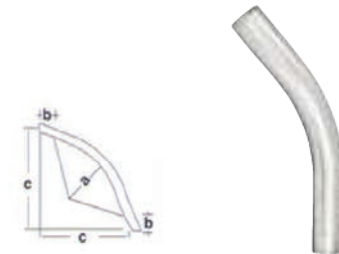
Malzeme : Çelik
 Material : Steel
 Uygulama Alanı : EMT boruların 90° dönüş noktalarında
 Application area : EMT tubes at 90° return
 Standart / Standard : 514B
 Sertifika / Certificate : UL



ÜRÜN KODU Product Code	Çap Ø Diameter inch	ÖLÇÜ A Size A inch	ÖLÇÜ B Size B inch	ÖLÇÜ C Size C inch	PAKET MİKTARI Package
DAPDE90-050	1/2"	4	2	4,5	50
DAPDE90-075	3/4"	4,5	2	5,3	50
DAPDE90-100	1"	5,75	2	7	50
DAPDE90-125	1.1/4"	7,25	2,7	8,5	25
DAPDE90-150	1.1/2"	8,25	3,25	10,25	25
DAPDE90-200	2"	9,5	4,25	14,5	25

EMT 45° DİRSEK / EMT 45° ELBOW

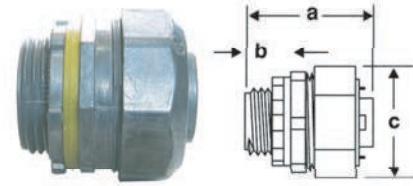
Malzeme : Çelik
 Material : Steel
 Uygulama Alanı : EMT boruların 45° dönüş noktalarında
 Application area : EMT tubes at 45° return
 Standart / Standard : 514B
 Sertifika / Certificate : UL



ÜRÜN KODU Product Code	Çap Ø Diameter inch	ÖLÇÜ A Size A inch	ÖLÇÜ B Size B inch	ÖLÇÜ C Size C inch	PAKET MİKTARI Package
DAPDE45-050	1/2"	4	2	4,5	50
DAPDE45-075	3/4"	4,5	2	5,3	50
DAPDE45-100	1"	5,75	2	7	50
DAPDE45-125	1.1/4"	7,25	2,7	8,5	25
DAPDE45-150	1.1/2"	8,25	3,25	10,25	25
DAPDE45-200	2"	9,5	4,25	14,5	25

HARİCİ TİP GALVANİZ SİRAL RAKORU-PANO TİP-ERKEK / GALVANIZED LIQUID TIGHT SPIRAL CONNECTOR - PANEL TYPE - MALE

Malzeme	: Çelik döküm demir/zink
Material	: Steel cast iron / zink
Çalışma Sıcaklığı	: -40+150°C
Working Temperature	: -40+150°C
Koruma Sınıfı IP	: IP67
İç Yapı	: Metal ferrule, polyetilen conta
Internal structure	: Metal ferrule, polyethylene gasket
Özellik	: Harici ortamlarda spiral boruların enstrumana bağlantılarında kullanılır.
Specification	: It is used for joining spiral tubes to the instrument in outdoor environments



ÜRÜN KODU Product Code	Çap Ø Diameter inch	ÖLÇÜ A Size A inch	ÖLÇÜ B Size B inch	ÖLÇÜ C Size C inch	PAKET MİKTARI Package
DAPHR 025	3/8"	1,58	0,53	1,18	25
DAPHR 050	1/2"	1,52	0,53	1,29	25
DAPHR 075	3/4"	1,69	0,53	1,57	25
DAPHR 100	1"	2,06	0,58	1,81	10
DAPHR 125	1.1/4"	2,06	0,61	2,18	5
DAPHR 150	1.1/2"	2,09	0,63	2,51	2
DAPHR 200	2"	2,15	0,63	3,03	1
DAPHR 250	2.1/2"	3,54	1,02	3,68	1
DAPHR 300	3"	4,05	1,07	4,38	1
DAPHR 400	4"	4,99	1,15	5,54	1

HARİCİ TİP GALVANİZ SİRAL RAKORU-PANO TİP-DİŞİ / GALVANIZED LIQUID TIGHT SPIRAL CONNECTOR - PANEL TYPE - FEMALE

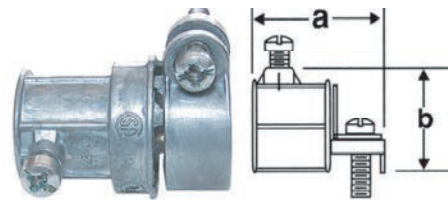
Malzeme	: Çelik döküm demir/zink
Material	: Steel cast iron / zink
Çalışma Sıcaklığı	: -40+150°C
Working Temperature	: -40+150°C
Koruma Sınıfı IP	: IP67
İç Yapı	: Metal ferrule, polyetilen conta
Internal structure	: Metal ferrule, polyethylene gasket
Özellik	: Harici ortamlarda spiral boruların enstrumana bağlantılarında kullanılır.
Specification	: It is used for joining spiral tubes to the instrument in outdoor environments



ÜRÜN KODU Product Code	Çap Ø Diameter inch	ÖLÇÜ A Size A inch	ÖLÇÜ B Size B inch	ÖLÇÜ C Size C inch	PAKET MİKTARI Package
DAPHRB 025	3/8"	1 11/13	1 3/16	11/8	25
DAPHRB 050	1/2"	1 9/16	15/16	1 1/4	25
DAPHRB 075	3/4"	1 5/8	1 9/16	1/12	25
DAPHRB 100	1"	1 13/16	1 13/16	1 3/4	10
DAPHRB 125	1.1/4"	2	2 3/8	2 1/4	5
DAPHRB 150	1.1/2"	2 1/8	2 5/8	2 3/4	2
DAPHRB 200	2"	2 1/4	3 1/4	3 1/4	1
DAPHRB 250	2.1/2"	3 1/4	3 7/8	4 1/8	1
DAPHRB 300	3"	3 3/8	4 5/8	4 7/8	1
DAPHRB 400	4"	3 7/8	5 3/4	6 1/8	1

VİDALI TİP EMT-FLEX BAĞLANTI MUFLU / SCREW TYPE EMT-FLEX JOINING COUPLER

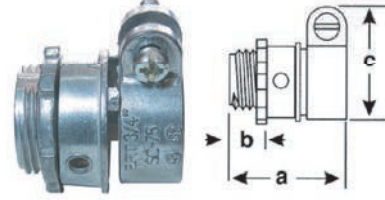
Malzeme	: Çelik döküm demir/zink
Material	: Steel cast iron / zink
Uygulama Alanı	: EMT tube - FLEX tube birleştirmelerinde
Application area	: For joining EMT tube to FLEX tube
Standart / Standard	: 524B



ÜRÜN KODU Product Code	Çap Ø Diameter inch	Ölçü A Size A inch	Ölçü B Size B inch	Paket Miktarı Package
DAPVSB 050	1/2"	1,16	1,05	50
DAPVSB 075	3/4"	1,64	1,35	50
DAPVSB 100	1"	1,97	1,54	50

VİDALI TİP SİRAL RAKORU / SCREW TYPE SPIRAL CONNECTOR

Malzeme : Zamak
Material : Zamak
Uygulama Alanı : Spiral boru buat bağlantılarında
Application area : For joining spiral tube to junction boxes
Standart / Standard : 514B



ÜRÜN KODU Product Code	Çap Ø Diameter inch	Ölçü A Size A inch	Ölçü B Size B inch	Ölçü C Size C inch	Paket Miktarı Package
VSR 050	1/2"	1,43	0,42	1,43	25
VSR 075	3/4"	1,55	0,44	1,57	25
VSR 100	1"	1,75	0,55	1,97	25
VSR 125	1.1/4"	1,92	0,61	2,23	10
VSR 150	1.1/2"	2,09	0,71	2,52	5
VSR 200	2"	2,35	0,73	3,06	2

HARİCİ TİP EMT-FLEX BAĞLANTI RAKORU-VİDALI TİP / LIQUID TIGHT EMT-FLEX JOINING CONNECTOR - SCREW TYPE

Malzeme : Çelik döküm demir/zink
Material : Steel cast iron / zink
Çalışma Sıcaklığı : -40+150°C
Working Temperature : -40+150°C
Koruma Sınıfı IP : IP67
İç Yapı : Metal ferrule, polyetilen conta
Internal structure : Metal ferrule, polyethylene gasket
Özellik : Harici ortamlarda spiral boruların enstrumana bağlantılarında kullanılır.
Specification : It is used for joining spiral tubes to the instrument in outdoor environments



ÜRÜN KODU Product Code	Çap Ø Diameter inch	ÖLÇÜ A Size A inch	ÖLÇÜ B Size B inch	ÖLÇÜ C Size C inch	PAKET MİKTARI Package
DAPVSEM 050	1/2"	19/16	15/16	11/4	25
DAPVSEM 075	3/4"	15/8	19/16	1/12	25
DAPVSEM 100	1"	113/16	113/16	13/4	25
DAPVSEM 125	1.1/4"	2	23/08	21/4	10
DAPVSEM 150	1.1/2"	21/8	25/8	23/4	5
DAPVSEM 200	2"	21/4	31/4	31/4	2

ALÜMİNYUM BUAT / ALUMINIUM JUNCTION BOX

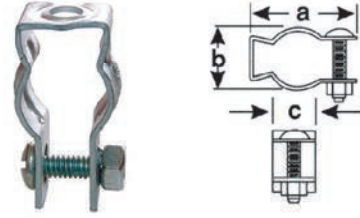
Malzeme : Alüminyum
Material : Aluminium
Uygulama Alanı : Harici tesisat uygulamalarında
Application area : Outdoor installation applications
Standart / Standard : 514B
Koruma Sınıfı IP : IP67
Özellik : Toz ve paslanmaya karşı dayanıklıdır.
Specification : It is resistant to dust and rust.
 It is sealed and screwed



ÜRÜN KODU Product Code	Ölçü Size mm	Paket Miktarı Package
DAPALMB 01	100x100x73	50
DAPALMB 02	100x130x73	50
DAPALMB 03	130x190x90	50
DAPALMB 04	170x190x90	50
DAPALMB 05	250x250x110	10
DAPALMB 06	190x250x90	10
DAPALMB 07	80x170x73	10
DAPALMB 08	130x130x90	10
DAPALMB 09	190x350x90	10
DAPALMB 10	80x80x60	50
DAPALMB 11	80x130x60	50
DAPALMB 12	130x230x90	10
DAPALMB 13	160x160x90	10

BORU TAŞIMA KELEPÇESİ / TUBE CARRY CLAMP

Malzeme : Çelik
 Material : Steel
 Uygulama Alanı : EMT boruların asılarak sabitlenmesinde
 Application area : For fixing EMT tubes by hanging
 Standart / Standard : 514B
 Sertifika / Certificate : UL-CSA



ÜRÜN KODU Product Code	Çap Ø Diameter inch	ÖLÇÜ A Size A inch	ÖLÇÜ B Size B inch	ÖLÇÜ C Size C inch	PAKET MİKTARI Package
DAPBAK 050	1/2"	1,93	0,91	0,75	100
DAPBAK 075	3/4"	2,16	1,1	0,75	100
DAPBAK 100	1"	2,42	1,37	0,88	100
DAPBAK 125	1.1/4"	2,85	1,9	0,88	50
DAPBAK 150	1.1/2"	3,15	1,93	1	50
DAPBAK 200	2"	3,73	1,2	1,01	50

HARİCİ TİP GALVANİZ SİRAL RAKORU-DİRSEK

Malzeme : Çelik döküm demir/zink
 Material : Steel cast iron / zink
 Çalışma Sıcaklığı : -40+150°C
 Working Temperature : -40+150°C
 Koruma Sınıfı IP : IP67
 İç Yapı : Metal ferrule, polyetilen conta
 Internal structure : Metal ferrule, polyethylene gasket
 Özellik : Harici ortamlarda spiral boruların enstrumana bağlantılarında kullanılır.
 Specification : It is used for joining spiral tubes to the instrument in outdoor environments



ÜRÜN KODU Product Code	Çap Ø Diameter inch	ÖLÇÜ A Size A inch	ÖLÇÜ B Size B inch	ÖLÇÜ C Size C inch	PAKET MİKTARI Package
DAPHRD 050	1/2"	2,24	0,53	2,46	25
DAPHRD 075	3/4"	2,47	0,55	2,79	25
DAPHRD 100	1"	3,46	0,58	3,86	25
DAPHRD 125	1.1/4"	3,37	0,67	3,99	10
DAPHRD 150	1.1/2"	4,28	0,61	5,04	5
DAPHRD 200	2"	4,21	0,71	5,06	2
DAPHRD 250	2.1/2"	5,75	1,03	7,00	2
DAPHRD 300	3"	6	0,99	7,25	2
DAPHRD 400	4"	8,75	1,17	10,00	2

EMT BORU ENTÜLÜ-KAUCUK

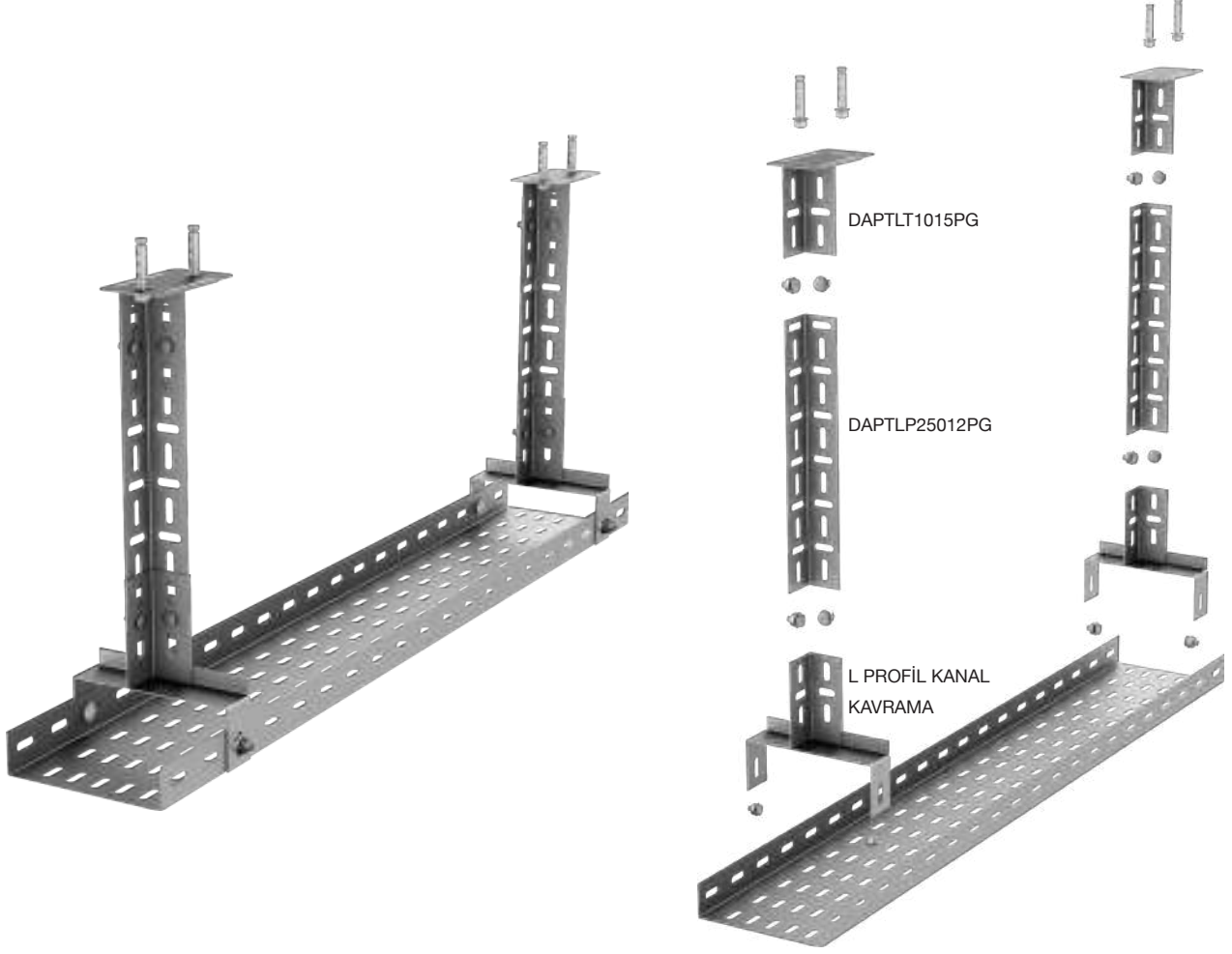
Malzeme : Kauçuk
 Material : Rubber
 Uygulama Alanı : EMT boruların sonlandırmalarında kablo kesilme önleyici
 Application area : Cable cut preventive in terminations of EMT tubes
 Standart / Standard : 514B

ÜRÜN KODU / Product Code	ÖLÇÜ / Size inch	PAKET MİKTARI / Package
DAPKE 050	1/2"	50
DAPKE 075	3/4"	50
DAPKE 100	1"	50
DAPKE 125	1.1/4"	50
DAPKE 150	1.1/2"	50
DAPKE 200	2"	25
DAPKE 250	2.1/2"	10
DAPKE 300	3"	10
DAPKE 400	4"	10



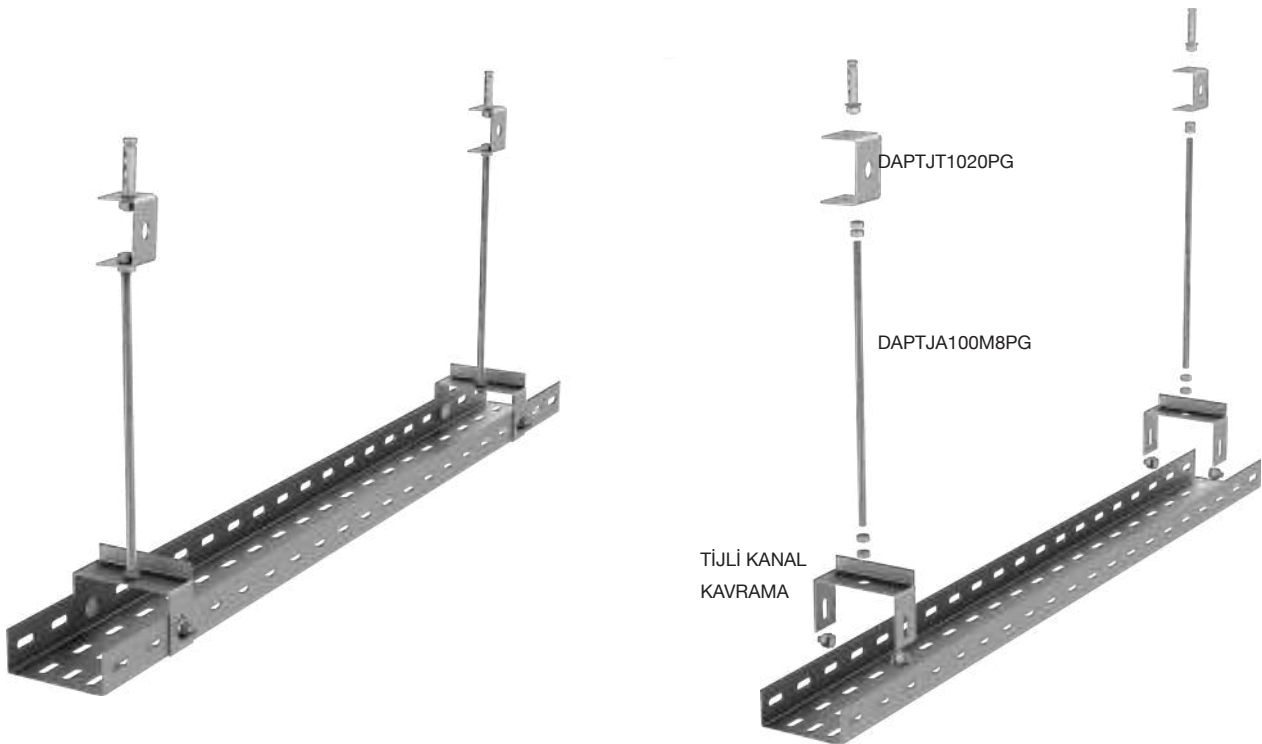
L PROFİL İLE KANAL TAŞIMA SİSTEMİ

Cable Tray Carrying System With (L) Profile



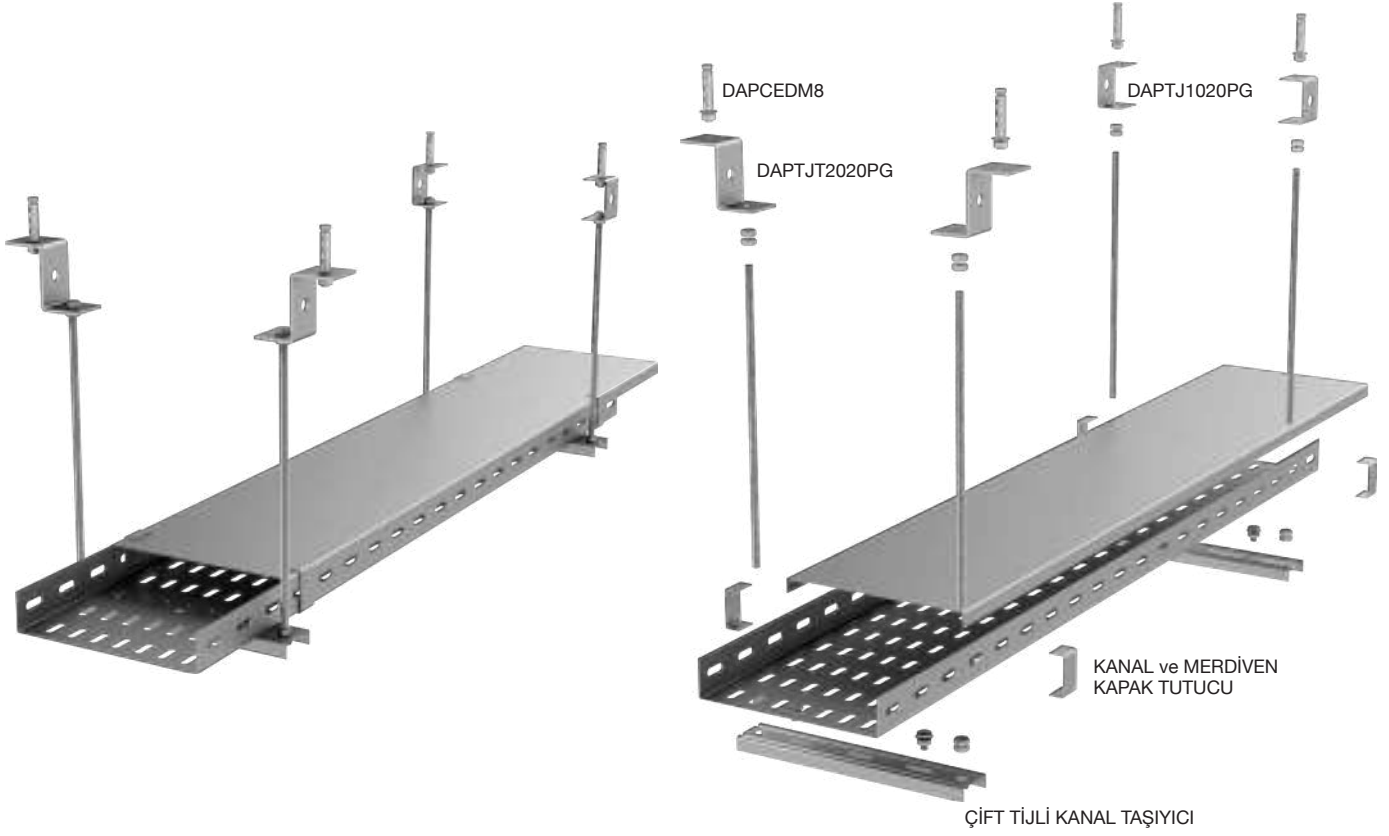
TİJLİ KANAL TAŞIMA SİSTEMİ

Cable Tray Carrying System With Rod

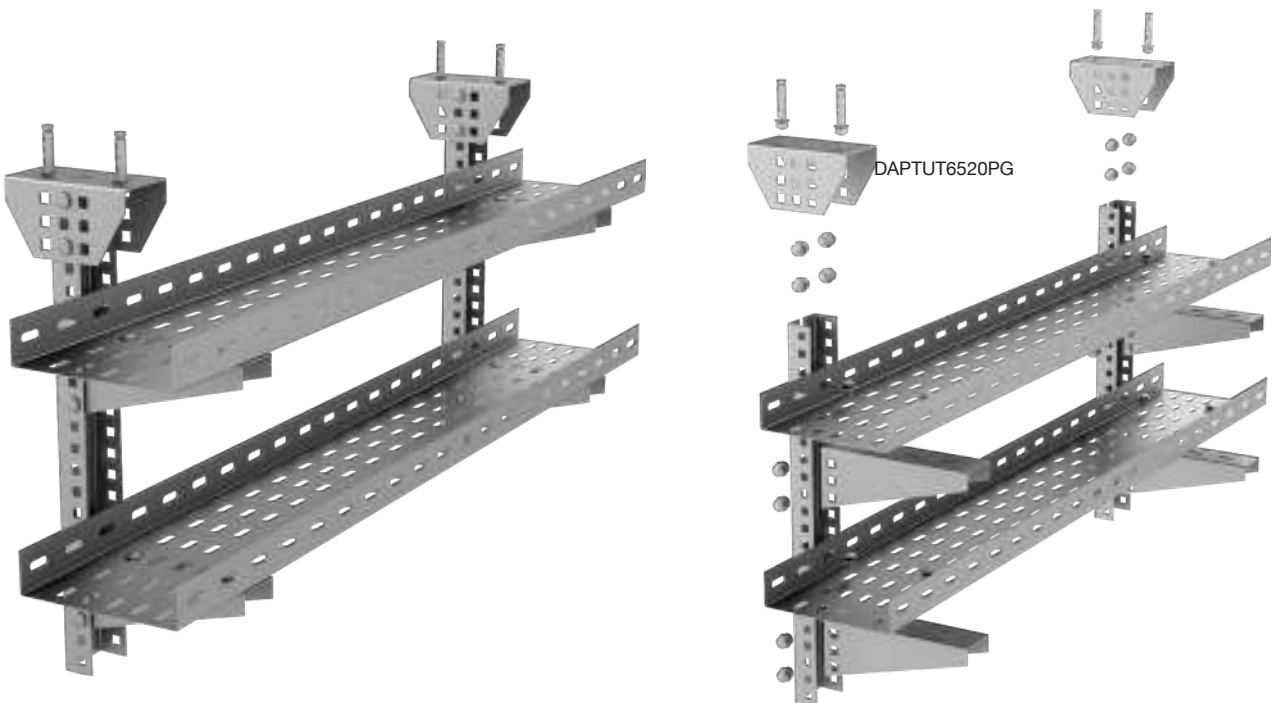


ÇİFT TİJLİ KANAL TAŞIMA SİSTEMİ

Cable Tray Carrying System With Double Rod

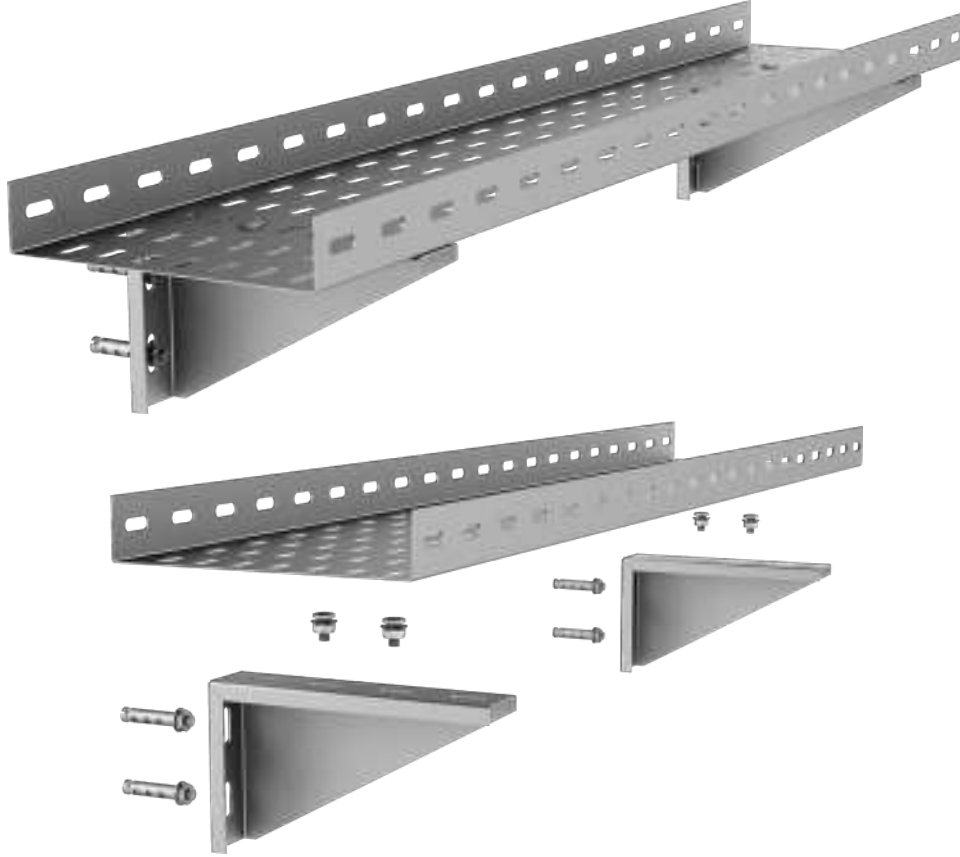
**U1 PROFİL İLE KANAL TAŞIMA SİSTEMİ**

Cable Tray Carrying System With (U-1) Profile

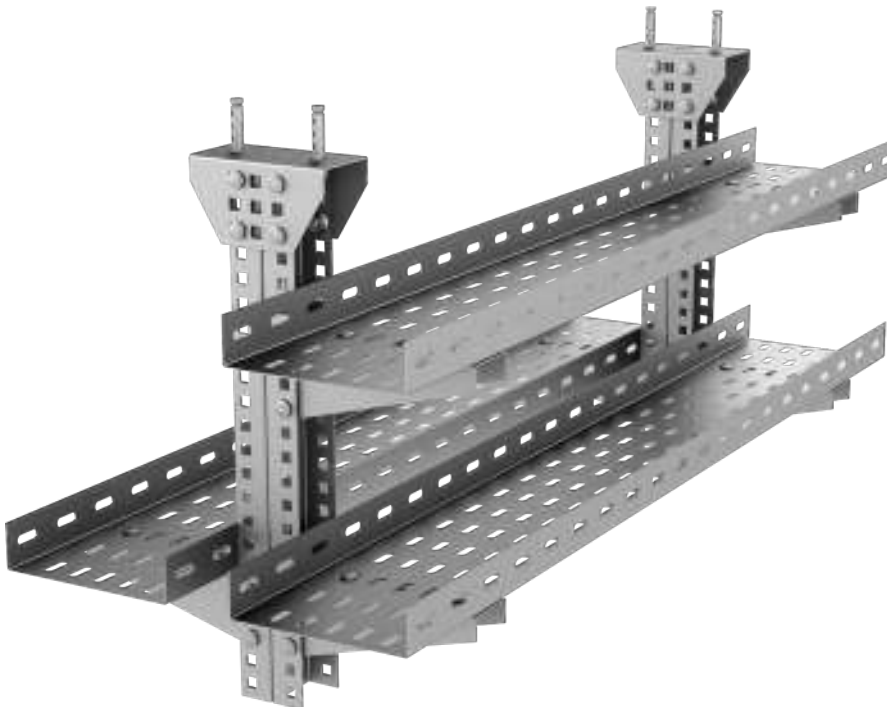




DUVAR KONSOL KANAL TAŞIMA SİSTEMİ
Cable Tray Carrying System With Wall Console



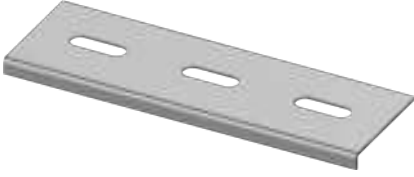
U1 PROFİL ÇİFT TARAFLI KANAL TAŞIMA SİSTEMİ
Cable Tray Carrying System With Double Side (U-1) Profile



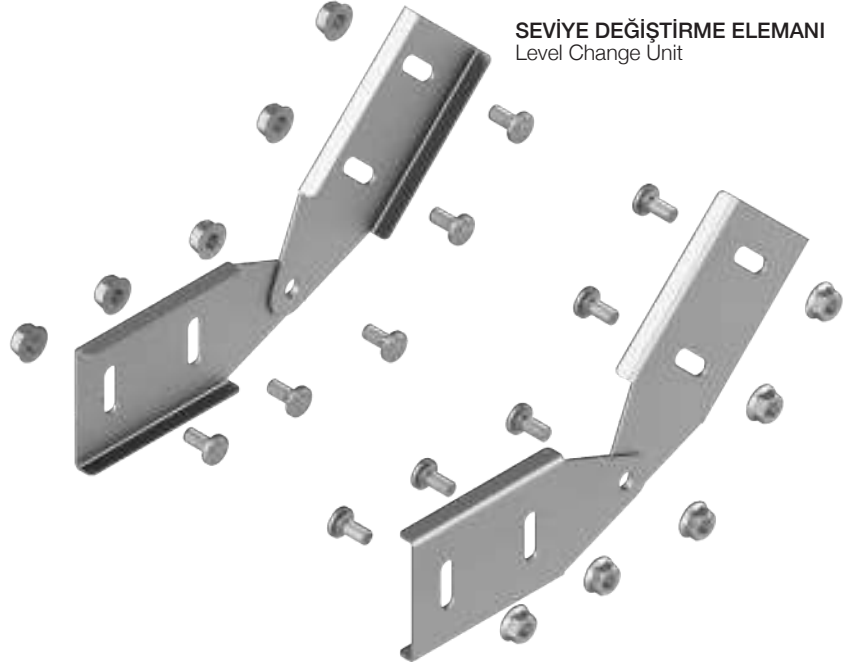
SEVİYE DEĞİŞTİRME ELEMANI UYGULAMALARI / Level Change Unit Applications



SEVİYE DEĞİŞTİRME ARA ELEMANI
Level Change Intermediate Unit



SEVİYE DEĞİŞTİRME ELEMANI
Level Change Unit



1 90° Seviye Değişirme
90° Change Level



2 45° Seviye Değişirme
45° Change Level



3 T Ortadan İniş Uygulama
T Middle Descent Application



TEKNİK BİLGİLER

YÜZEY KAPLAMA İŞLEMLERİ

Yüzey kaplama işlemleri çelik malzemelerin uzun ömürlü ve uyumlu bir çalışma ortamı sağlamak için metal yüzeylere yapılan işlemlerin bütünüdür. Çok farklı çeşitlerde yüzey kaplama işlemleri mevcuttur. Burada anlatılacak olan kaplama işlemleri

- A. Elektro galvaniz
- B. Pregalvaniz
- C. Sıcak daldırma
- D. Elektrostatik toz boya

Olarak 4 konudan bahsedilecektir.

Yüzey kaplama işlemlerinde, her işletme farklı yüzey temizleme işlemleri uygulamaktadır. Bu yüzey temizleme işlemleri, kaplama işlemi öncesi yapılması zorunludur. Otomatik yıkama veya daldırma havuza da bekletilerek yapılan bir işlemdir.

1. Yağ Alma
2. Pas Alma
3. Durulama
4. Bazı tesislerde ön kaplama (demir fosfat, çinko fosfat, zirkonyum kaplama ...)

Gibi işlemler yapılmaktadır. Bu işlemler kaplamanın tuz testi dayanma sürelerini artırmaktadır.

Burada en etkili yüzey kaplama işlemi galvaniz kaplama olmakla birlikte, galvaniz kaplı yüzey üzerine uygulanan boyama işlemleri koruma süresini artırmaktadır. Kaplama işlemlerinden sonra metaller üzerinde işlem yapılması pek tercih edilmez. Eğer işlem yapılması gerekiyor ise işlem yapılan noktada tadilat yapılması gerekir.

A - ELEKTRO GALVANİZ

Elektro galvaniz işleminde, kaplanacak çelik levhalar yüzey temizleme işleminden sonra kimyasal havuzda anot ve katot elektrotları üzerinden yüksek akım ve düşük gerilim uygulanarak saf çinko kaplanması işlemidir. Kaplamanın beyaz pas oluşumunu engellemek için en son olarak kromat işlemi uygulanır.

Elektro galvaniz işleminde kaplama kalınlığı 6-10 µ (80-135 gr/m²) olmaktadır. Yüzey kaplama değerleri az olmasından dolayı kanal ve pano imalatında pek tercih edilmemektedir

B - PREGALVANİZ

Pregalvaniz kaplama, yüzey temizleme işlemlerinden sonra hali hazırda çelik levhaların 450 °C de erimiş çinko alaşım havuzundan standart bir hızla geçirilmesi ile oluşur. Havuzdan geçen çelik sac üzerine uygulanan basınçlı sıcak hava ile yüzey kaplama kalınlığı ayarlanmaktadır.

Pregalvaniz kaplama ile sıcak daldırma arasındaki fark; pregalvaniz kaplamanın sıcak daldırma kaplamadan daha pürüzsüz yüzey olması ve kaplama kalınlığının daha az olmasıdır. Ayrıca pregalvanizde de son işlem kromatlamadır. Depolama ve ambalajda ürünün rutubet almaması gerekir.

Pregalvaniz saclarda yüzey kaplama 8-20 µ (100-275 gr/m²) olmaktadır.

C - SICAK DALDIRMA

Sıcak daldırma işlemi, yüzey temizleme işleminden sonra işlenmiş ürünün 450 °C de erimiş çinko alaşım havuzuna daldırılarak yapılır. Kaplama yapılacak ürünün cinsi, kalınlığı

ve kaplama kalınlığı daldırılacak ürünün havuzda bekleme süresi ve sac kalınlığı belirlemektedir.

Sıcak daldırma işlemlerinde kaplama yapılacak ürün üzerinde yapılacak işlemler, Kaplama yapılmadan önce yapılması gerekmektedir. Kaplama işleminden sonra yapılacak tadilat veya işlemlerde temas yüzeyinde koruyucu önlem alınması gerekir. Depolama ve ambalajda ürünün rutubet almaması gerekir.

Sıcak daldırma çelik saclarda yüzey kaplama kalınlıkları 40-60 µ (550-825 gr/m²) olmaktadır.

D - ELEKTROSTATİK TOZ BOYA

Elektrostatik toz boya uygulaması galvaniz kaplamalardan sonra etkili koruma sağlayan yüzey işlemlerinden biridir. Elektrostatik toz boya uygulamasında elektronlarla yüklenen boya taneciklerinin metal üzerine tutunduktan sonra 180-200 °C de fırınlarda pişirilerek elde edilmektedir. Solvent içermemesi, yalıtkanla ve yanmazlık özelliklerinden dolayı elektrik panolarında yaygın olarak tercih edilmektedir.

Boya öncesinde, galvaniz kaplamalar gibi temizlik işlemleri yapılmaktadır. Temizlik işlemlerinden sonra ön koruma işlemi (demir fosfat – çinko fosfat – zirkonyum kaplama) yapılmaktadır. Bu ön koruma işlemi boya tutunma özelliğini artırması yanında metalde oluşan paslanma sürecini geciktirmektedir.

Elektrostatik toz boya uygulamalarında standart boya kalınlıkları 70-90 µ kaplama kalınlığı uygulanmaktadır. Pano üretiminde yaygın olarak Epoksi polyester ve Polyester olarak 2 tip kullanılmaktadır.

Epoksi polyester; içeriğinde epoksi ve polyester reçine bulunur genel olarak bina içi uygulamalarda tercih edilir.

Polyester ; içeriğinde polyester reçine bulunur. Genel olarak harici uygulamalarda tercih edilmektedir.

Pre galvaniz kaplamalar üzerine yapılan Elektrostatik toz boya kaplama işlemi çelik levhanın korozyon dayanım ömrünü uzatmaktadır. Park bahçe aydınlatma direklerinde ve bazı kablo kanalı uygulamalarında galvaniz üstü toz boya uygulaması yapılmaktadır.

TECHNICAL INFORMATION

SURFACE COATING PROCESSES

Surface coating processes constitute the whole process of metal materials to provide a long-lasting and harmonious working environment. There are many different types of surface coating processes. Coating processes to be described here

- A. Electro galvanized
- B. Pregalvaniz
- C. Hot dip
- D. Electrostatic powder coating

It will be discussed 4 Topics.

In surface coating processes, each enterprise is applied for different surface cleaning. This surface cleaning process is necessary before coating. Automatic washing or dipping is a process that is made by waiting in the pool.

1. Degreasing
2. Passing
3. Rinse
4. Pre-coating in some plants (iron phosphate, zinc phosphate, zirconium coating ...)

transactions are made. These processes increase the salt test life of the coating.

Although the most effective surface coating process is galvanized coating, the painting processes applied on the galvanized surface to increase the protection time. It is not preferred to process on metals after coating processes. If action is required, modification should be made at the point of operation.

A. ELECTRO GALVANIZED

In the electro galvanization process, after the surface cleaning process, the steel sheets to be coated are pure zinc coating process by applying high current and low voltage over the anode and cathode electrodes in the chemical pool. Chromate treatment is applied last to prevent the formation of white rust of the coating.

In the electro galvanization process, the coating thickness is 6-10 μ (80-135 gr / m²). Due to its low surface coating values, it is not preferred in Cable Tray and Panel manufacturing.

B. PREGALVANIZED

Pregalvanized coating is formed by passing the molten zinc alloy pool at 450 ° C at a standard speed. Surface coating is required with pressurized hot air made on steel sheet passing through the pool. The difference between pre-galvanized coating and hot dip; The pregalvanized door is a smoother surface than the hot dip coating and less examination of the thickness of the coating. In addition, the finishing process in pregalvanization is chromating. It requires storage and packaging. Surface coating is 8-20 μ (100-275 gr/m²) in pregalvanized sheets.

C. HOT DIP

Hot dipping process is done by immersing the processed product into a pool of molten zinc alloy at 450 ° C after the surface cleaning process. The type, thickness and coating thickness of the product to be coated determine the waiting time and Sheet Metal thickness of the product to be immersed.

In hot dipping processes, the operations to be performed on the product to be coated must be done before coating. In the renovations or processes after the coating process, protective measures must be taken on the contact surface. The product should not be moist in storage and packaging.

In hot-dip steel sheets, surface coating thicknesses are 40-60 μ (550-825 gr / m²).

D. ELECTROSTATIC POWDER COATING

Electrostatic powder coating is one of the surface treatments that provides effective protection after galvanized coatings.

In electrostatic powder paint application, after the particles of paint loaded with electrons are attached to the metal, they are obtained by cooking in ovens at 180-200 ° C. It is widely preferred in electrical panels due to its non-solvent, insulating and non-flammable properties.

Cleaning processes such as galvanized coatings are carried out before painting.

After cleaning operations, pre-protection (iron phosphate - zinc phosphate - zirconium coating) is done.

This pre-protection process enhances paint adhesion and delays the rusting process occurring in the metal.

In electrostatic powder coating applications, standard paint thicknesses of 70-90 μ are applied.

Two types of epoxy polyester and polyester are widely used in panel production.

Epoxy polyester; It contains epoxy and polyester resin and is generally preferred for indoor applications.

Polyester resin contains polyester resin.

It is generally preferred in external applications.

Electrostatic powder coating process made on pregalvanized coatings prolongs the corrosion resistance life of the steel plate.

Galvanized powder coating is applied in park garden lighting poles and some Cable Tray applications.



*** Özel siparişleriniz için müşteri temsilcimiz ile iletişime geçiniz.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.



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