



E l e k t r i k
Metal İmalat
San. Tic. Ltd. Şti

KABLO MERDİVENİ VE AKSESUARLARI
CABLE LADDER AND ACCESSORIES

INDEX

Kablo merdivenleri ve aksesuarları; standart olarak **pre-galvaniz (PG)** sacdan üretilmektedir. isteğe bağlı; **TS 914 EN ISO 1461 sıcak daldırma galvaniz (SDG)**, paslanmaz sacdan **(P)** ya da **elektrostatik toz boyalı (B)** olarak farklı metodlarda üretilebilmektedir.

Cable Ladders and accessories are manufactured from **pre-galvanised (PG)** sheet metal as standard. optional; **TS 914 EN ISO 1461 hot dip galvanised (HDG)**, **stainless steel (SS)** sheet or It can be produced in different methods as **electrostatic powder coated** .

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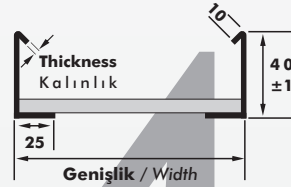
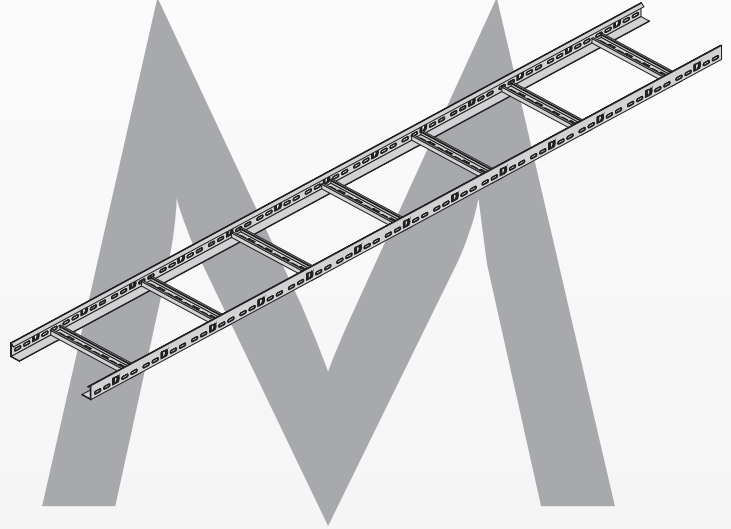
R600

Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10040.10	100	1,00	1,366
DM-M12040.10	120	1,00	1,404
DM-M15040.10	150	1,00	1,461
DM-M20040.10	200	1,00	1,555
DM-M25040.10	250	1,00	1,649
DM-M30040.10	300	1,00	1,743

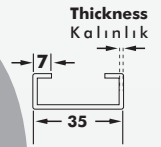
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DM-M10040.12	100	1,20	1,639
DM-M12040.12	120	1,20	1,684
DM-M15040.12	150	1,20	1,752
DM-M20040.12	200	1,20	1,865
DM-M25040.12	250	1,20	1,978
DM-M30040.12	300	1,20	2,091
DM-M40040.12	400	1,20	2,317
DM-M50040.12	500	1,20	2,543
DM-M60040.12	600	1,20	2,769

Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10040.15	100	1,50	2,049
DM-M12040.15	120	1,50	2,105
DM-M15040.15	150	1,50	2,190
DM-M20040.15	200	1,50	2,331
DM-M25040.15	250	1,50	2,473
DM-M30040.15	300	1,50	2,614
DM-M40040.15	400	1,50	2,896
DM-M50040.15	500	1,50	3,179
DM-M60040.15	600	1,50	3,462

Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10040.20	100	2,00	2,459
DM-M12040.20	120	2,00	2,527
DM-M15040.20	150	2,00	2,629
DM-M20040.20	200	2,00	2,798
DM-M25040.20	250	2,00	2,968
DM-M30040.20	300	2,00	3,137
DM-M40040.20	400	2,00	3,476
DM-M50040.20	500	2,00	3,816
DM-M60040.20	600	2,00	4,155



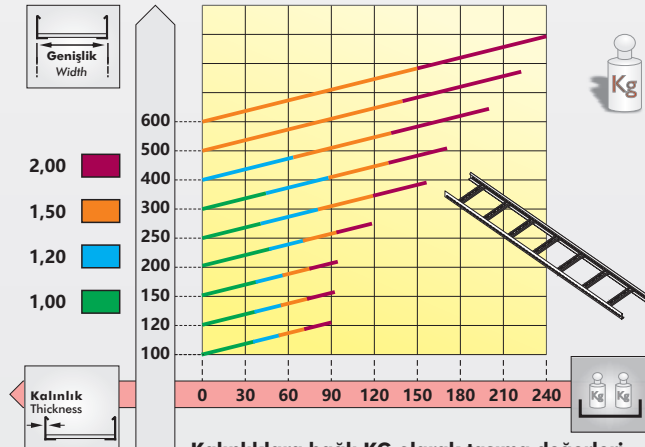
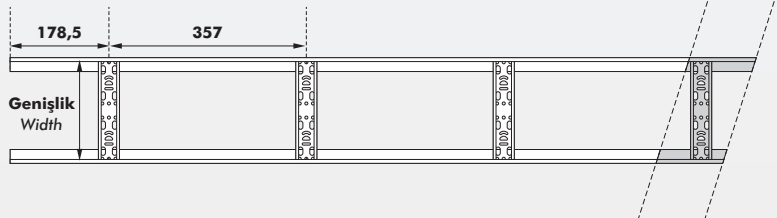
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

! 2500mm merdiven 7 basamaklı üretilmektedir.
! 2500mm Ladder is produced with 7 rungs.

! 3000mm merdiven 8 basamaklı üretilmektedir.
! 3000mm Ladder is produced with 8 rungs.



Kalınlıklara baęlı KG olarak taşıma deęerleri
Carriage values in KG depending on thickness

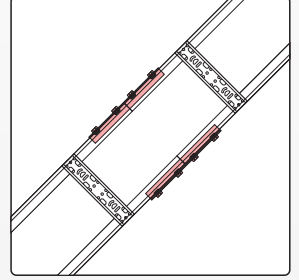
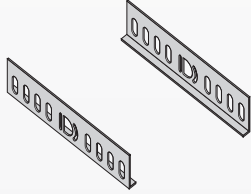
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ deęişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

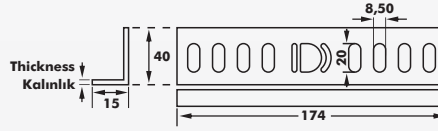
Ek Elemanı

Straight Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-AEK40.12	174	1,20	0,090
DM-AEK40.15	174	1,50	0,113
DM-AEK40.20	174	2,00	0,135



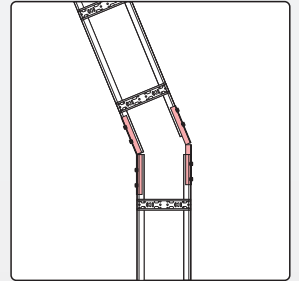
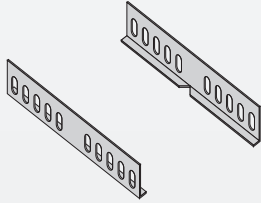
NEK



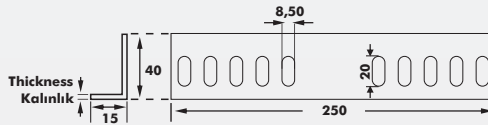
Yön Değiştirme Elemanı

Angle Change

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-YDE40.12	250	1,20	0,259
DM-YDE40.15	250	1,50	0,324
DM-YDE40.20	250	2,00	0,389



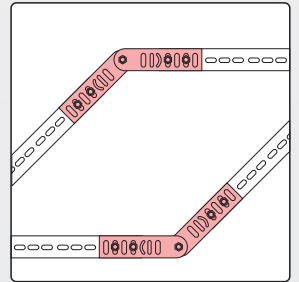
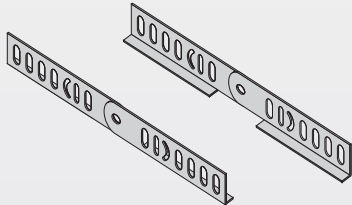
YDE



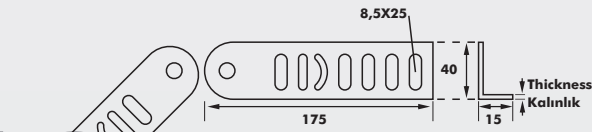
Seviye Değiştirme Elemanı

Level Change Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-SDE40.12	175+175	1,20	0,361
DM-SDE40.15	175+175	1,50	0,451
DM-SDE40.20	175+175	2,00	0,541



SDE40



- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10040	105	1,20	0,951
DM-MYD12040	125	1,20	1,019
DM-MYD15040	155	1,20	1,122
DM-MYD20040	205	1,20	1,294
DM-MYD25040	255	1,20	1,465
DM-MYD30040	305	1,50	2,329
DM-MYD40040	405	1,50	2,852
DM-MYD50040	505	1,50	3,375
DM-MYD60040	605	1,50	3,898

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10040	105	1,20	1,305
DM-MTD12040	125	1,20	1,379
DM-MTD15040	155	1,20	1,491
DM-MTD20040	205	1,20	1,677
DM-MTD25040	255	1,20	1,863
DM-MTD30040	305	1,50	2,844
DM-MTD40040	405	1,50	3,403
DM-MTD50040	505	1,50	3,962
DM-MTD60040	605	1,50	4,522

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10040	105	1,20	1,592
DM-MDD12040	125	1,20	1,667
DM-MDD15040	155	1,20	1,780
DM-MDD20040	205	1,20	1,969
DM-MDD25040	255	1,20	2,157
DM-MDD30040	305	1,50	2,875
DM-MDD40040	405	1,50	3,328
DM-MDD50040	505	1,50	3,780
DM-MDD60040	605	1,50	4,232

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

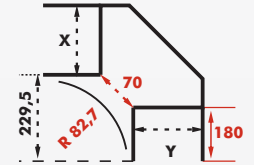
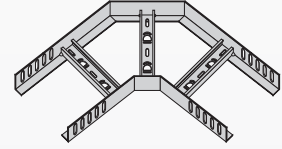
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

90 Derece Dönüş

90 Degrees

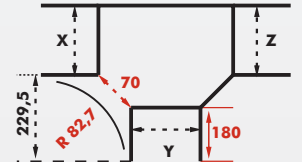
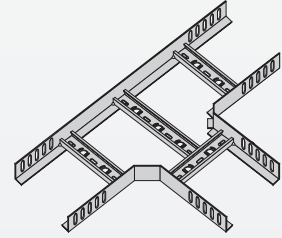
MYD



T Dönüş

T Bend

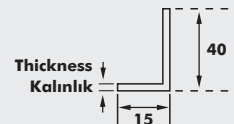
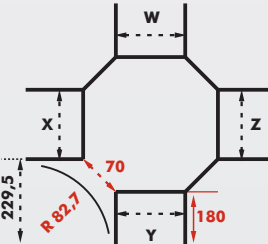
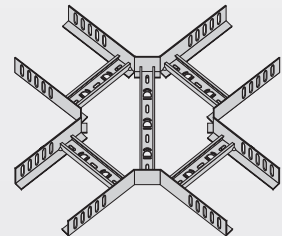
MTD



Dörtlü Dönüş

Crossing Bend

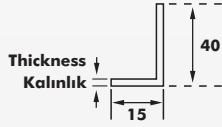
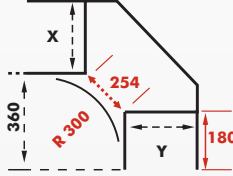
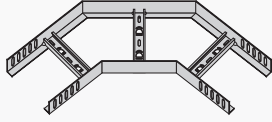
MDD



- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

90 Degree Bend



MYD

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10040/300		105	1,20	1,024
DM-MYD12040/300		125	1,20	1,094
DM-MYD15040/300		155	1,20	1,198
DM-MYD20040/300		205	1,20	1,373
DM-MYD25040/300		255	1,20	1,549
DM-MYD30040/300		305	1,50	2,420
DM-MYD40040/300		405	1,50	2,949
DM-MYD50040/300		505	1,50	3,477
DM-MYD60040/300		605	1,50	4,006

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

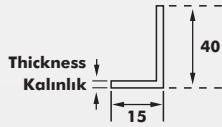
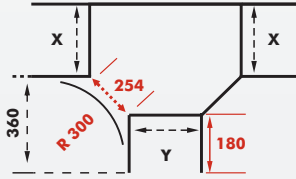
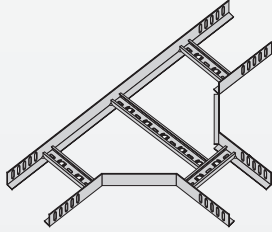
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

T Dönüş

T Bend



MTD

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10040/300		105	1,20	1,457
DM-MTD12040/300		125	1,20	1,530
DM-MTD15040/300		155	1,20	1,639
DM-MTD20040/300		205	1,20	1,822
DM-MTD25040/300		255	1,20	2,004
DM-MTD30040/300		305	1,50	2,999
DM-MTD40040/300		405	1,50	3,547
DM-MTD50040/300		505	1,50	4,094
DM-MTD60040/300		605	1,50	4,642

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

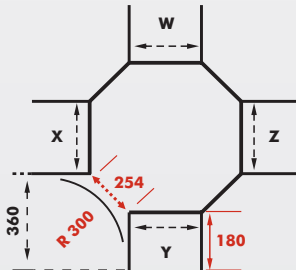
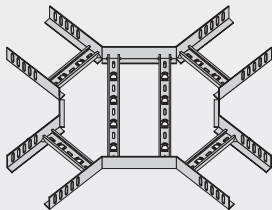
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

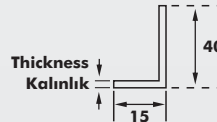
bends with widths between 400-600 mm are produced with 5 rungs.

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10040/300		105	1,20	2,132
DM-MDD12040/300		125	1,20	2,220
DM-MDD15040/300		155	1,20	2,352
DM-MDD20040/300		205	1,20	2,573
DM-MDD25040/300		255	1,20	2,793
DM-MDD30040/300		305	1,50	4,300
DM-MDD40040/300		405	1,50	5,035
DM-MDD50040/300		505	1,50	5,769
DM-MDD60040/300		605	1,50	6,504

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:40 R450

Radiuslu Kablo Merdiveni Yatay Dönüşleri

Radius Cable Ladder "Horizontal" Bends



Kod	Genişlik	Kalınlık	Ad./ Kg
Code	Width	Thickness	Pcs. / Kg
DM-MYD10040/450	105	1,20	1,100
DM-MYD12040/450	125	1,20	1,170
DM-MYD15040/450	155	1,20	1,274
DM-MYD20040/450	205	1,20	1,450
DM-MYD25040/450	255	1,20	1,625
DM-MYD30040/450	305	1,50	2,515
DM-MYD40040/450	405	1,50	3,044
DM-MYD50040/450	505	1,50	3,573
DM-MYD60040/450	605	1,50	4,102

90° Yatay dönüşlerin üretim bilgileri

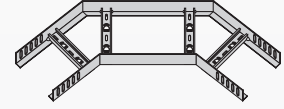
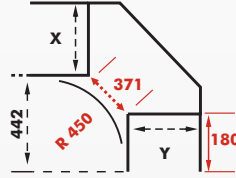
Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

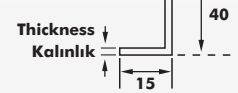
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

90 Derece Dönüş

90 Degrees



MYD



Kod	Genişlik	Kalınlık	Ad./ Kg
Code	Width	Thickness	Pcs. / Kg
DM-MTD10040/450	105	1,20	1,739
DM-MTD12040/450	125	1,20	1,812
DM-MTD15040/450	155	1,20	1,921
DM-MTD20040/450	205	1,20	2,104
DM-MTD25040/450	255	1,20	2,286
DM-MTD30040/450	305	1,50	3,351
DM-MTD40040/450	405	1,50	3,899
DM-MTD50040/450	505	1,50	4,447
DM-MTD60040/450	605	1,50	4,994

T dönüşlerin üretim bilgileri

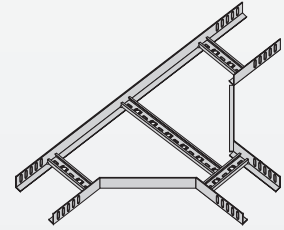
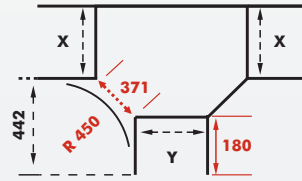
Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

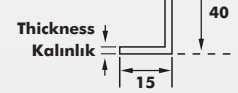
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

T Dönüş

T Bend



MTD



Kod	Genişlik	Kalınlık	Ad./ Kg
Code	Width	Thickness	Pcs. / Kg
DM-MDD10040/450	105	1,20	2,463
DM-MDD12040/450	125	1,20	2,551
DM-MDD15040/450	155	1,20	2,683
DM-MDD20040/450	205	1,20	2,903
DM-MDD25040/450	255	1,20	3,124
DM-MDD30040/450	305	1,50	4,713
DM-MDD40040/450	405	1,50	5,448
DM-MDD50040/450	505	1,50	6,183
DM-MDD60040/450	605	1,50	6,917

Dörtlü dönüşlerin üretim bilgileri

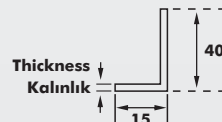
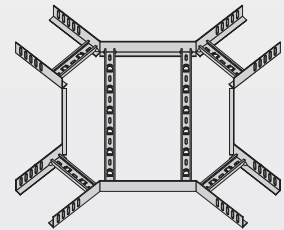
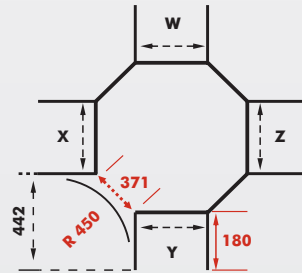
Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

Dörtlü Dönüş

Crossing Bend



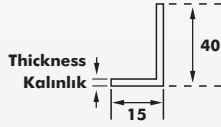
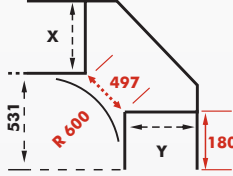
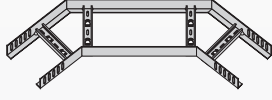
MDD

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

90 Degree Bend



MYD

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10040/600		105	1,20	1,278
DM-MYD12040/600		125	1,20	1,348
DM-MYD15040/600		155	1,20	1,452
DM-MYD20040/600		205	1,20	1,628
DM-MYD25040/600		255	1,20	1,803
DM-MYD30040/600		305	1,50	2,738
DM-MYD40040/600		405	1,50	3,267
DM-MYD50040/600		505	1,50	3,795
DM-MYD60040/600		605	1,50	4,324

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

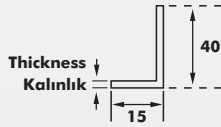
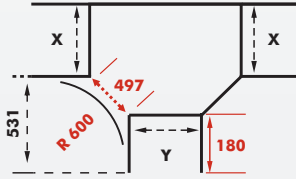
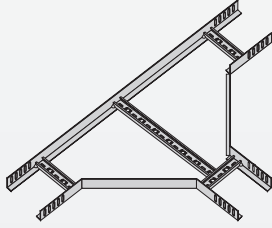
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

T Dönüş

T Bend



MTD

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10040/600		105	1,20	2,042
DM-MTD12040/600		125	1,20	2,115
DM-MTD15040/600		155	1,20	2,224
DM-MTD20040/600		205	1,20	2,407
DM-MTD25040/600		255	1,20	2,589
DM-MTD30040/600		305	1,50	3,730
DM-MTD40040/600		405	1,50	4,278
DM-MTD50040/600		505	1,50	4,825
DM-MTD60040/600		605	1,50	5,373

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

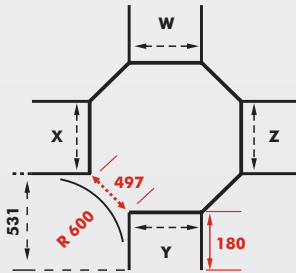
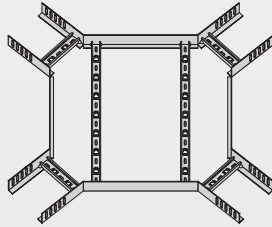
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

bends with widths between 400-600 mm are produced with 5 rungs.

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10040/600		105	1,20	2,819
DM-MDD12040/600		125	1,20	2,907
DM-MDD15040/600		155	1,20	3,039
DM-MDD20040/600		205	1,20	3,260
DM-MDD25040/600		255	1,20	3,480
DM-MDD30040/600		305	1,50	5,158
DM-MDD40040/600		405	1,50	5,893
DM-MDD50040/600		505	1,50	6,628
DM-MDD60040/600		605	1,50	7,362

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

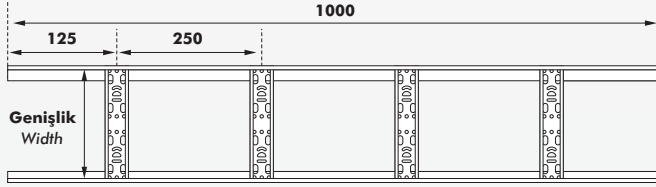
Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

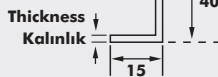
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MB10040	105	1,20	1,526
DM-MB12040	125	1,20	1,586
DM-MB15040	155	1,20	1,677
DM-MB20040	205	1,20	1,827
DM-MB25040	255	1,20	1,978
DM-MB30040	305	1,50	2,661
DM-MB40040	405	1,50	3,038
DM-MB50040	505	1,50	3,415
DM-MB60040	605	1,50	3,792



MB

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10040/45	105	1,20	0,901
DM-MYD12040/45	125	1,20	0,950
DM-MYD15040/45	155	1,20	1,034
DM-MYD20040/45	205	1,20	1,185
DM-MYD25040/45	255	1,20	1,330
DM-MYD30040/45	305	1,50	2,182
DM-MYD40040/45	405	1,50	2,609
DM-MYD50040/45	505	1,50	3,072
DM-MYD60040/45	605	1,50	3,520

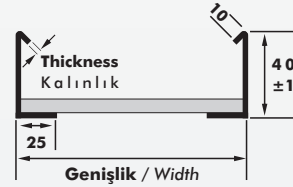
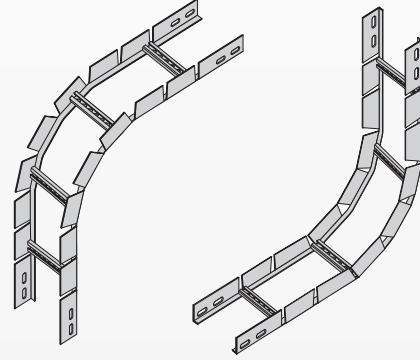


45°

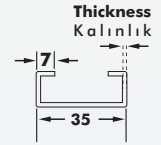
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

İç ve Dış Bükey

Vertical Inside and Outside Bend



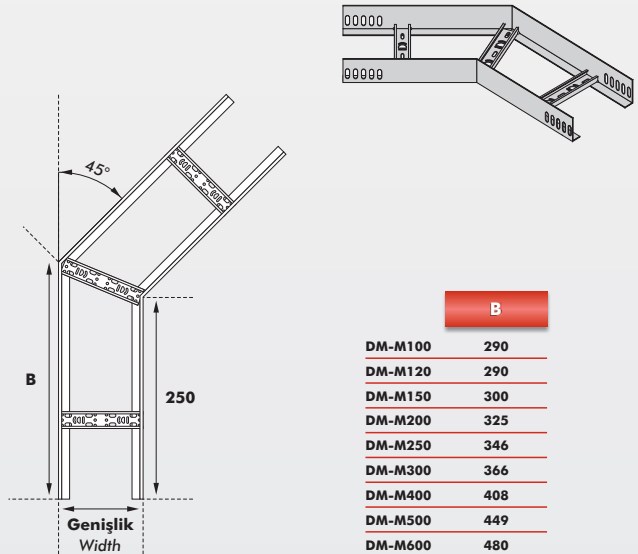
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

45° Dönüş

45° Bend

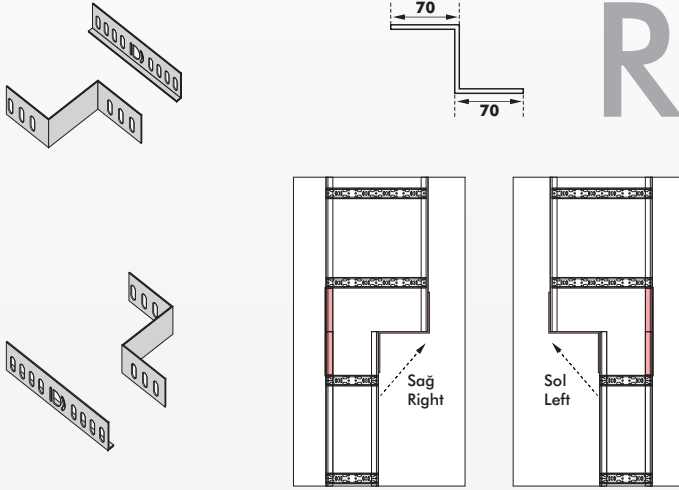


B	
DM-M100	290
DM-M120	290
DM-M150	300
DM-M200	325
DM-M250	346
DM-M300	366
DM-M400	408
DM-M500	449
DM-M600	480

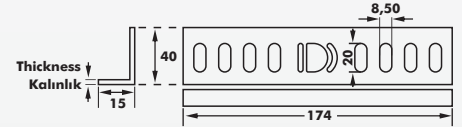
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Z Redüksiyon Sağ - Sol

Z Reducer Left - Right

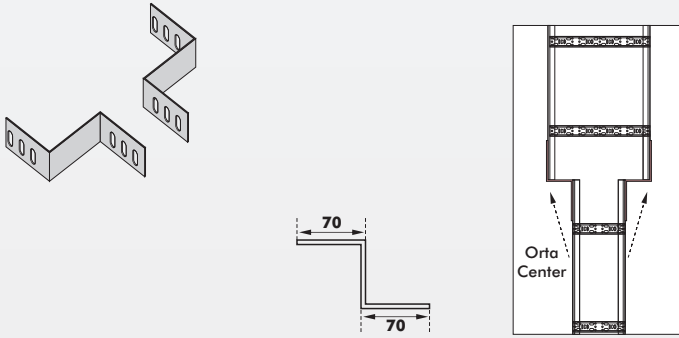


Kod Code	Genişlik Width	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-R5040	50	1,50	0,202
DM-R10040	100	1,50	0,226
DM-R15040	150	1,50	0,249
DM-R20040	200	1,50	0,273
DM-R25040	250	1,50	0,296
DM-R30040	300	1,50	0,320
DM-R35040	350	1,50	0,343
DM-R40040	400	1,50	0,367
DM-R45040	450	1,50	0,391
DM-R50040	500	1,50	0,414



Z Redüksiyon Orta

Z Reducer Center

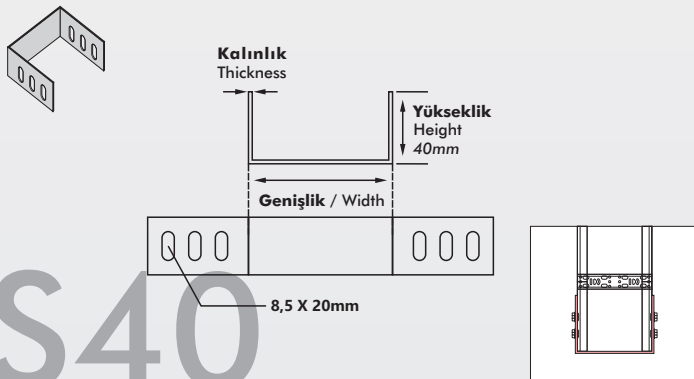


Kod Code	Genişlik Width	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-RO5040	25	1,50	0,155
DM-RO10040	50	1,50	0,179
DM-RO15040	75	1,50	0,203
DM-RO20040	100	1,50	0,226
DM-RO25040	125	1,50	0,250
DM-RO30040	150	1,50	0,273
DM-RO35040	175	1,50	0,297
DM-RO40040	200	1,50	0,320
DM-RO45040	225	1,50	0,344
DM-RO50040	250	1,50	0,367

RO

Sonlandırma Elemanı

Blind End



Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-S10040	105	1,20	0,090
DM-S12040	125	1,20	0,098
DM-S15040	155	1,20	0,109
DM-S20040	205	1,20	0,128
DM-S25040	255	1,20	0,147
DM-S30040	305	1,50	0,207
DM-S40040	405	1,50	0,254
DM-S50040	505	1,50	0,301
DM-S60040	605	1,50	0,349

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:40

Kablo Merdiveni Aksesuarları

Cable Ladder Accessories



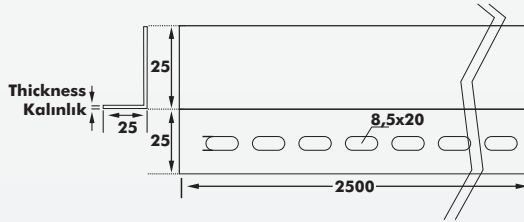
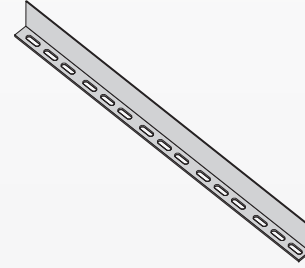
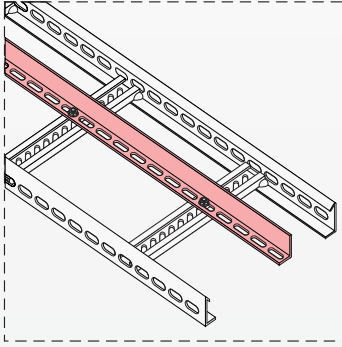
www.dualmetal.com.tr



Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Mt. Pcs. / Mtr.
DM-SPK40.12	15	1,20	0,471
DM-SPK40.15	15	1,50	0,589
DM-SPK40.20	15	2,00	0,785

Seperatör

Separator

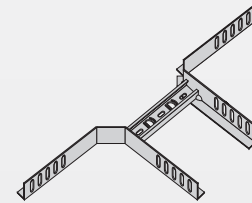


SPM

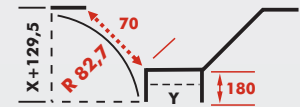
Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYTD10040	105	1,20	0,602
DM-MYTD12040	125	1,20	0,617
DM-MYTD15040	155	1,20	0,640
DM-MYTD20040	205	1,20	0,677
DM-MYTD25040	255	1,20	0,715
DM-MYTD30040	305	1,50	0,941
DM-MYTD40040	405	1,50	1,035
DM-MYTD50040	505	1,50	1,129
DM-MYTD60040	605	1,50	1,223

Kablo Merdiveni Yarım T Dönüş

Semi T Bend



MYTD40

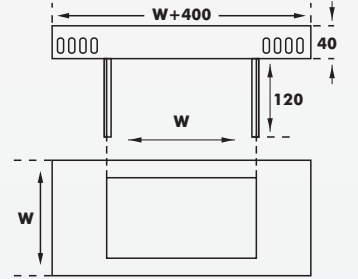
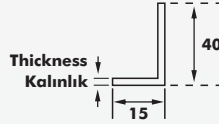
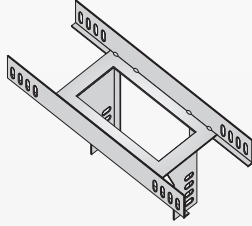


- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
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- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Dikey T - Duvardan İnış

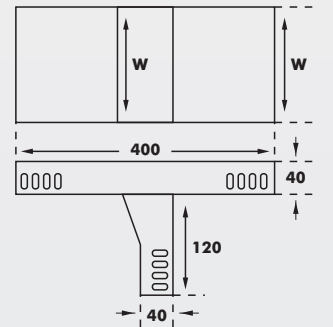
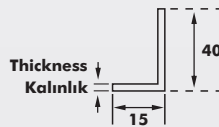
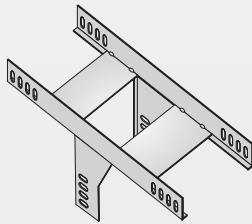
Vertical T - Wall Descent



DTD

Dikey T - Ortadan İnış

Vertical T - Center Descent



DTO

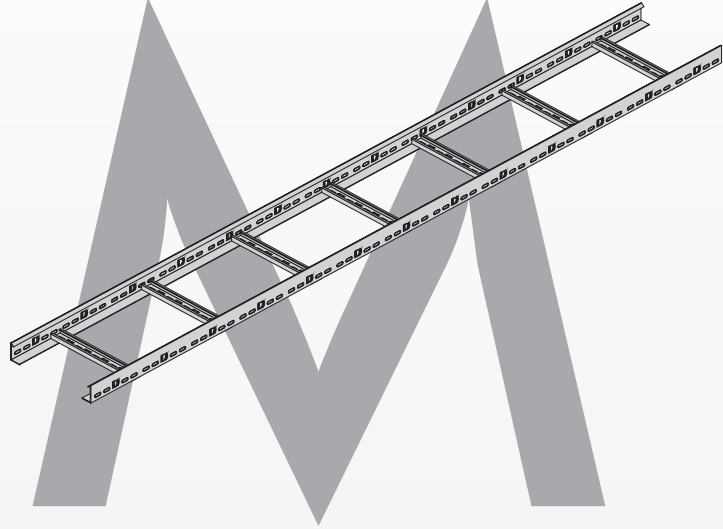
Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTD10040		100	1,50	0,867
DM-DTD12040		120	1,50	0,988
DM-DTD15040		150	1,50	1,185
DM-DTD20040		200	1,50	1,549
DM-DTD25040		250	1,50	1,961
DM-DTD30040		300	1,50	3,024
DM-DTD40040		400	1,50	4,348
DM-DTD50040		500	1,50	5,907
DM-DTD60040		600	1,50	7,701

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTO10040		100	1,50	0,867
DM-DTO12040		120	1,50	0,988
DM-DTO15040		150	1,50	1,185
DM-DTO20040		200	1,50	1,549
DM-DTO25040		250	1,50	1,961
DM-DTO30040		300	1,50	3,024
DM-DTO40040		400	1,50	4,348
DM-DTO50040		500	1,50	5,907
DM-DTO60040		600	1,50	7,701

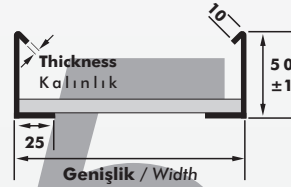
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

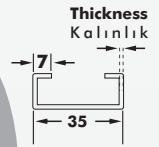
Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M10050.12	100	1,20	1,827
DM-M12050.12	120	1,20	1,872
DM-M15050.12	150	1,20	1,940
DM-M20050.12	200	1,20	2,053
DM-M25050.12	250	1,20	2,166
DM-M30050.12	300	1,20	2,279
DM-M40050.12	400	1,20	2,505
DM-M50050.12	500	1,20	2,731
DM-M60050.12	600	1,20	2,957



Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M10050.15	100	1,50	2,285
DM-M12050.15	120	1,50	2,341
DM-M15050.15	150	1,50	2,426
DM-M20050.15	200	1,50	2,567
DM-M25050.15	250	1,50	2,709
DM-M30050.15	300	1,50	2,850
DM-M40050.15	400	1,50	3,132
DM-M50050.15	500	1,50	3,415
DM-M60050.15	600	1,50	3,698



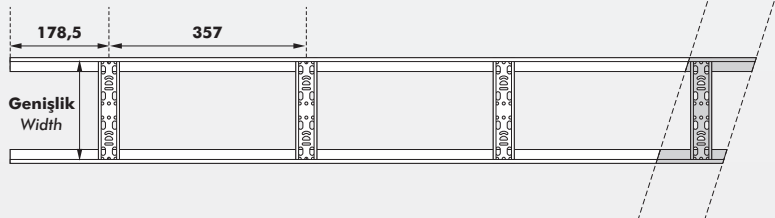
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



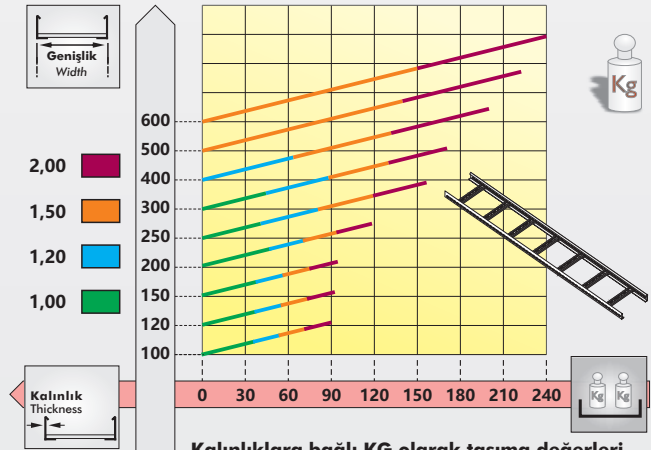
Basamak Ölçüleri
Rung Dimensions

! 2500mm merdiven 7 basamaklı üretilmektedir.
! 2500mm Ladder is produced with 7 rungs.

! 3000mm merdiven 8 basamaklı üretilmektedir.
! 3000mm Ladder is produced with 8 rungs.



Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M10050.20	100	2,00	2,741
DM-M12050.20	120	2,00	2,809
DM-M15050.20	150	2,00	2,911
DM-M20050.20	200	2,00	3,080
DM-M25050.20	250	2,00	3,250
DM-M30050.20	300	2,00	3,419
DM-M40050.20	400	2,00	3,758
DM-M50050.20	500	2,00	4,098
DM-M60050.20	600	2,00	4,437



Kalınlıklara bağlı KG olarak taşıma değerleri
Carriage values in KG depending on thickness

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

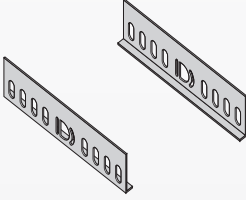
Kablo Merdiveni Ekleme-Yön ve Seviye Değiştirme

Cable Ladder Straight Coupler-Angle and Level Change

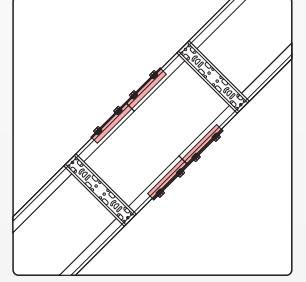
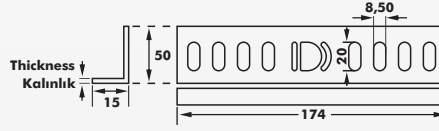
Ek Elemanı

Straight Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-NEK50.12	174	1,20	0,107
DM-NEK50.15	174	1,50	0,133
DM-NEK50.20	174	2,00	0,160



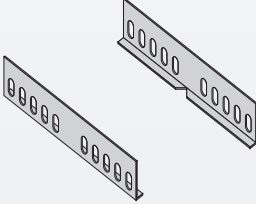
NEK



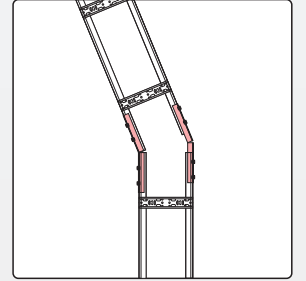
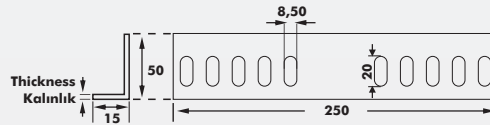
Yön Değiştirme Elemanı

Angle Change

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-YDE50.12	174	1,20	0,306
DM-YDE50.15	174	1,50	0,383
DM-YDE50.20	174	2,00	0,459



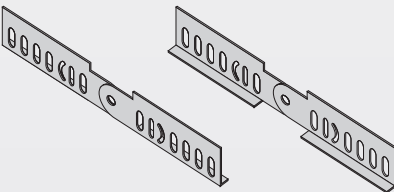
YDE



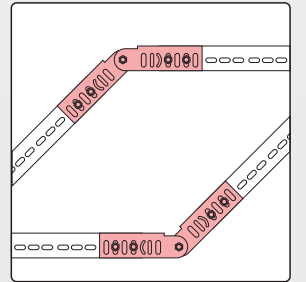
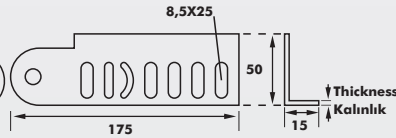
Seviye Değiştirme Elemanı

Level Change Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-SDE50.12	175+175	1,20	0,426
DM-SDE50.15	175+175	1,50	0,533
DM-SDE50.20	175+175	2,00	0,639



SDE50



- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10050	105	1,20	1,047
DM-MYD12050	125	1,20	1,119
DM-MYD15050	155	1,20	1,227
DM-MYD20050	205	1,20	1,406
DM-MYD25050	255	1,20	1,585
DM-MYD30050	305	1,50	2,489
DM-MYD40050	405	1,50	3,031
DM-MYD50050	505	1,50	3,574
DM-MYD60050	605	1,50	4,117

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10050	105	1,20	1,438
DM-MTD12050	125	1,20	1,515
DM-MTD15050	155	1,20	1,629
DM-MTD20050	205	1,20	1,820
DM-MTD25050	255	1,20	2,011
DM-MTD30050	305	1,50	3,034
DM-MTD40050	405	1,50	3,606
DM-MTD50050	505	1,50	4,177
DM-MTD60050	605	1,50	4,748

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10050	105	1,20	1,754
DM-MDD12050	125	1,20	1,829
DM-MDD15050	155	1,20	1,942
DM-MDD20050	205	1,20	2,131
DM-MDD25050	255	1,20	2,319
DM-MDD30050	305	1,50	3,078
DM-MDD40050	405	1,50	3,530
DM-MDD50050	505	1,50	3,982
DM-MDD60050	605	1,50	4,434

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

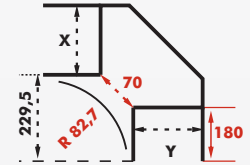
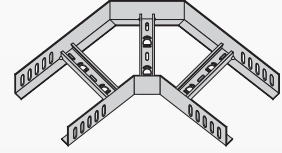
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

90 Derece Dönüş

90 Degrees

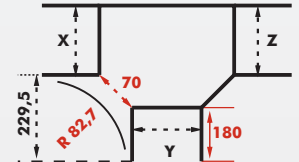
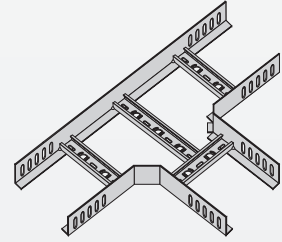
MYD



T Dönüş

T Bend

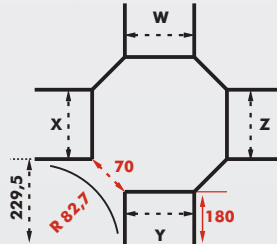
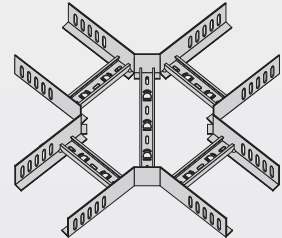
MTD



Dörtlü Dönüş

Crossing Bend

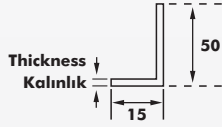
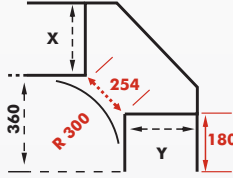
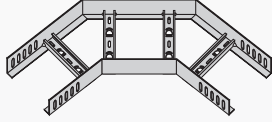
MDD



- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

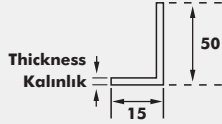
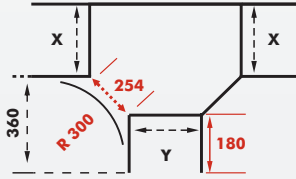
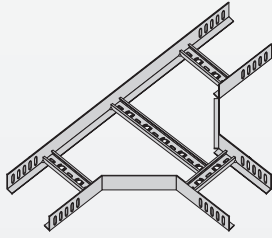
90 Degree Bend



MYD

T Dönüş

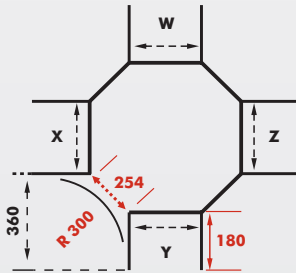
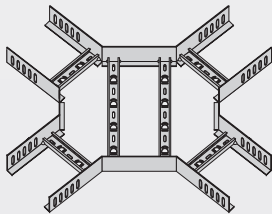
T Bend



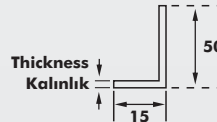
MTD

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MYD10050/300		105	1,20	1,134
DM-MYD12050/300		125	1,20	1,207
DM-MYD15050/300		155	1,20	1,317
DM-MYD20050/300		205	1,20	1,501
DM-MYD25050/300		255	1,20	1,684
DM-MYD30050/300		305	1,50	2,601
DM-MYD40050/300		405	1,50	3,151
DM-MYD50050/300		505	1,50	3,701
DM-MYD60050/300		605	1,50	4,252

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MTD10050/300		105	1,20	1,616
DM-MTD12050/300		125	1,20	1,691
DM-MTD15050/300		155	1,20	1,803
DM-MTD20050/300		205	1,20	1,990
DM-MTD25050/300		255	1,20	2,177
DM-MTD30050/300		305	1,50	3,221
DM-MTD40050/300		405	1,50	3,781
DM-MTD50050/300		505	1,50	4,340
DM-MTD60050/300		605	1,50	4,899

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MDD10050/300		105	1,20	2,363
DM-MDD12050/300		125	1,20	2,451
DM-MDD15050/300		155	1,20	2,584
DM-MDD20050/300		205	1,20	2,804
DM-MDD25050/300		255	1,20	3,025
DM-MDD30050/300		305	1,50	4,589
DM-MDD40050/300		405	1,50	5,324
DM-MDD50050/300		505	1,50	6,058
DM-MDD60050/300		605	1,50	6,793

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:50 R450

Radiuslu, Kablo Merdiveni Dönüşleri

With Radius, Cable Ladder Bends



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MYD10050/450		105	1,20	1,220
DM-MYD12050/450		125	1,20	1,294
DM-MYD15050/450		155	1,20	1,403
DM-MYD20050/450		205	1,20	1,587
DM-MYD25050/450		255	1,20	1,771
DM-MYD30050/450		305	1,50	2,709
DM-MYD40050/450		405	1,50	3,259
DM-MYD50050/450		505	1,50	3,809
DM-MYD60050/450		605	1,50	4,360

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MTD10050/450		105	1,20	1,936
DM-MTD12050/450		125	1,20	2,010
DM-MTD15050/450		155	1,20	2,123
DM-MTD20050/450		205	1,20	2,310
DM-MTD25050/450		255	1,20	2,497
DM-MTD30050/450		305	1,50	3,621
DM-MTD40050/450		405	1,50	4,180
DM-MTD50050/450		505	1,50	4,739
DM-MTD60050/450		605	1,50	5,299

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MDD10050/450		105	1,20	2,738
DM-MDD12050/450		125	1,20	2,826
DM-MDD15050/450		155	1,20	2,958
DM-MDD20050/450		205	1,20	3,179
DM-MDD25050/450		255	1,20	3,399
DM-MDD30050/450		305	1,50	5,057
DM-MDD40050/450		405	1,50	5,792
DM-MDD50050/450		505	1,50	6,527
DM-MDD60050/450		605	1,50	7,262

Dörtlü dönüşlerin üretim bilgileri

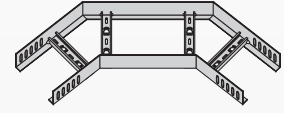
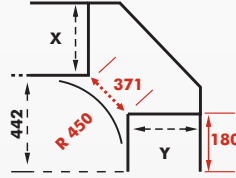
Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

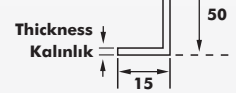
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

90 Derece Dönüş

90 Degrees

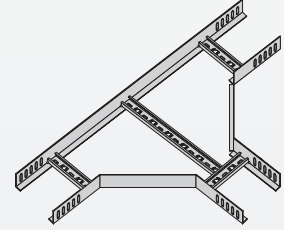
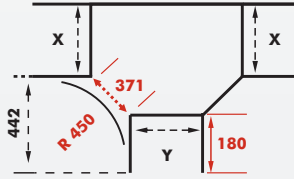


MYD

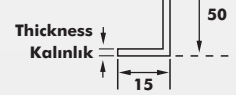


T Dönüş

T Bend

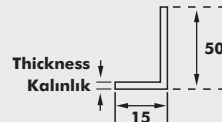
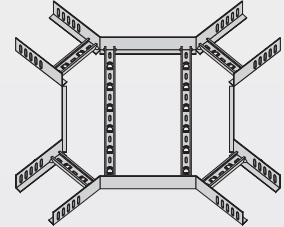
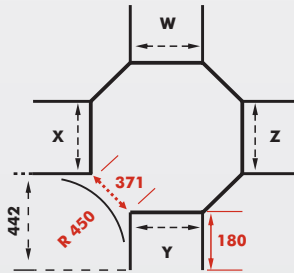


MTD



Dörtlü Dönüş

Crossing Bend

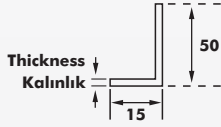
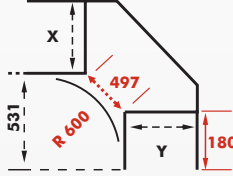
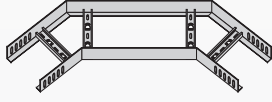


MDD

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

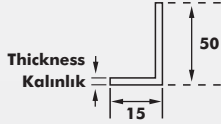
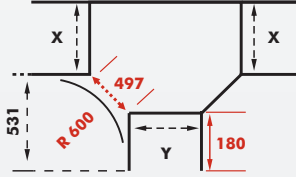
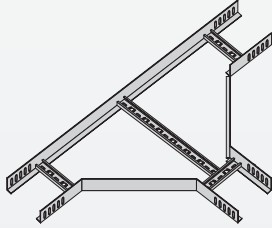
90 Degree Bend



MYD

T Dönüş

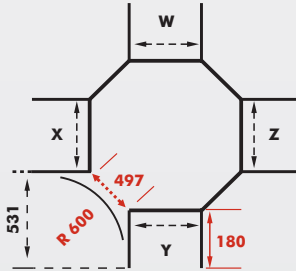
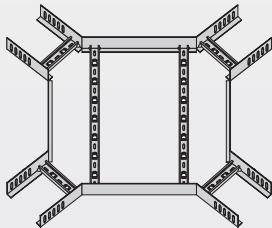
T Bend



MTD

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MYD10050/600		105	1,20	1,422
DM-MYD12050/600		125	1,20	1,496
DM-MYD15050/600		155	1,20	1,605
DM-MYD20050/600		205	1,20	1,789
DM-MYD25050/600		255	1,20	1,973
DM-MYD30050/600		305	1,50	2,961
DM-MYD40050/600		405	1,50	3,512
DM-MYD50050/600		505	1,50	4,061
DM-MYD60050/600		605	1,50	4,612

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MTD10050/600		105	1,20	2,279
DM-MTD12050/600		125	1,20	2,354
DM-MTD15050/600		155	1,20	2,466
DM-MTD20050/600		205	1,20	2,653
DM-MTD25050/600		255	1,20	2,840
DM-MTD30050/600		305	1,50	4,050
DM-MTD40050/600		405	1,50	4,609
DM-MTD50050/600		505	1,50	5,169
DM-MTD60050/600		605	1,50	5,728

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MDD10050/600		105	1,20	3,142
DM-MDD12050/600		125	1,20	3,230
DM-MDD15050/600		155	1,20	3,362
DM-MDD20050/600		205	1,20	3,582
DM-MDD25050/600		255	1,20	3,803
DM-MDD30050/600		305	1,50	5,562
DM-MDD40050/600		405	1,50	6,297
DM-MDD50050/600		505	1,50	7,031
DM-MDD60050/600		605	1,50	7,766

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

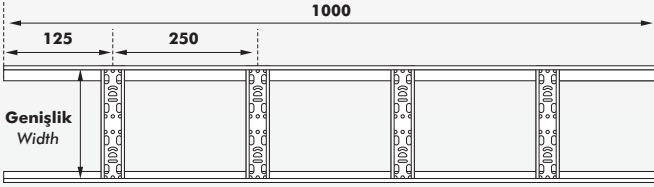
Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

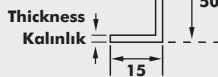
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MB10050	105	1,20	1,714
DM-MB12050	125	1,20	1,775
DM-MB15050	155	1,20	1,865
DM-MB20050	205	1,20	2,016
DM-MB25050	255	1,20	2,167
DM-MB30050	305	1,50	2,897
DM-MB40050	405	1,50	3,273
DM-MB50050	505	1,50	3,650
DM-MB60050	605	1,50	4,027



MB

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10050/45	105	1,20	1,003
DM-MYD12050/45	125	1,20	1,051
DM-MYD15050/45	155	1,20	1,137
DM-MYD20050/45	205	1,20	1,293
DM-MYD25050/45	255	1,20	1,443
DM-MYD30050/45	305	1,50	2,333
DM-MYD40050/45	405	1,50	2,764
DM-MYD50050/45	505	1,50	3,236
DM-MYD60050/45	605	1,50	3,691

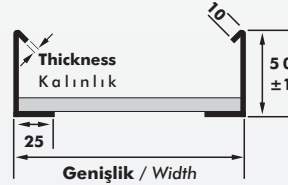
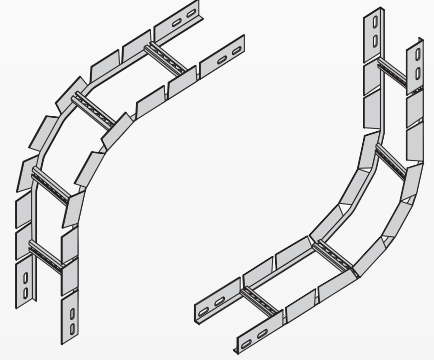


45°

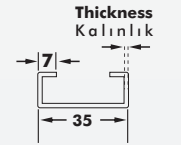
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

İç ve Dış Bükey

Vertical Inside and Outside Bend



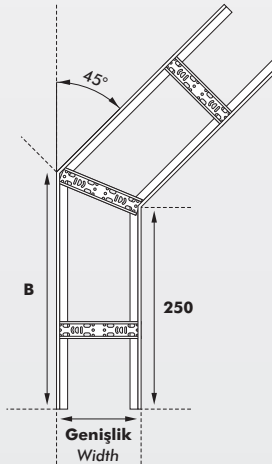
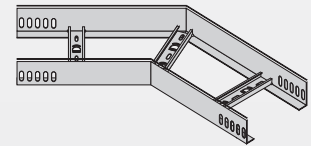
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

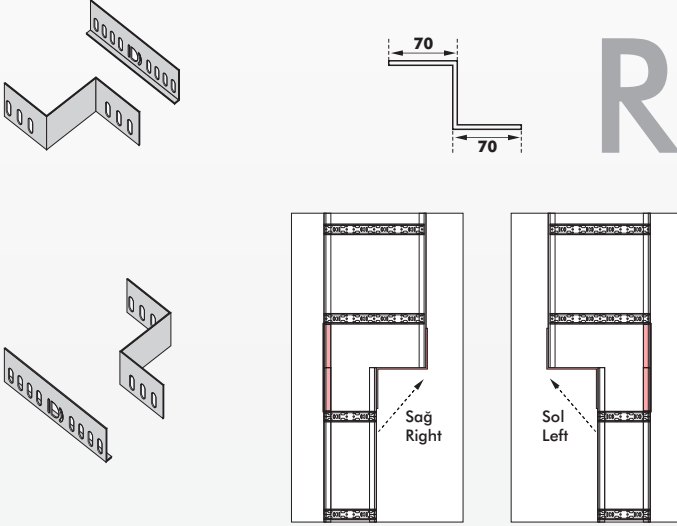
45° Dönüş

45° Bend

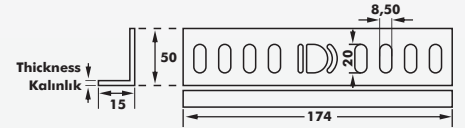
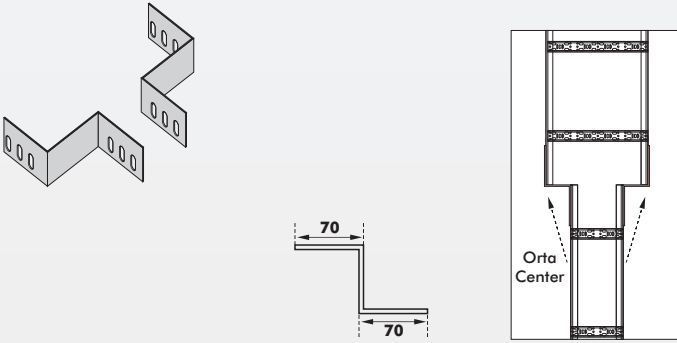


B	
DM-M100	290
DM-M120	290
DM-M150	300
DM-M200	325
DM-M250	346
DM-M300	366
DM-M400	408
DM-M500	449
DM-M600	480

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

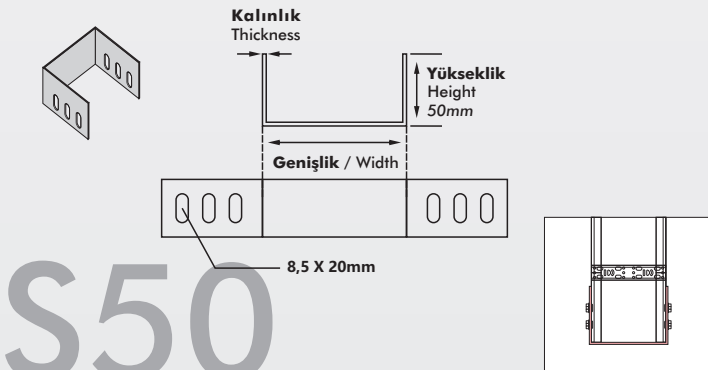
Z Redüksiyon Sağ - Sol
Z Reducer Left - Right


Kod	Code	Genişlik	Kalınlık	Takım/ Kg
		Width	Thickness	Set / Kg
DM-R5050		50	1,50	0,245
DM-R10050		100	1,50	0,274
DM-R15050		150	1,50	0,304
DM-R20050		200	1,50	0,333
DM-R25050		250	1,50	0,363
DM-R30050		300	1,50	0,392
DM-R35050		350	1,50	0,422
DM-R40050		400	1,50	0,451
DM-R45050		450	1,50	0,481
DM-R50050		500	1,50	0,510


Z Redüksiyon Orta
Z Reducer Center


Kod	Code	Genişlik	Kalınlık	Takım/ Kg
		Width	Thickness	Set / Kg
DM-RO5050		25	1,50	0,224
DM-RO10050		50	1,50	0,283
DM-RO15050		75	1,50	0,341
DM-RO20050		100	1,50	0,400
DM-RO25050		125	1,50	0,459
DM-RO30050		150	1,50	0,518
DM-RO35050		175	1,50	0,577
DM-RO40050		200	1,50	0,636
DM-RO45050		225	1,50	0,695
DM-RO50050		250	1,50	0,754

RO

Sonlandırma Elemanı
Blind End


S50

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:50

Kablo Merdiveni Aksesuarları

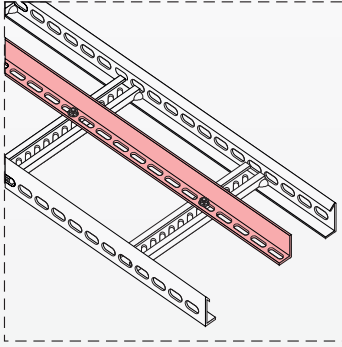
Cable Ladder Accessories



www.dualmetal.com.tr

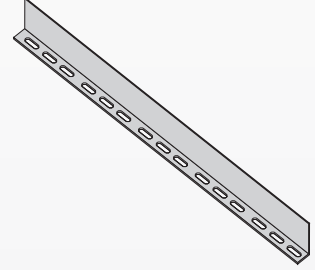


Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Mt. Pcs. / Mt.
DM-SPK50.12	15	1,20	0,565
DM-SPK50.15	15	1,50	0,707
DM-SPK50.20	15	2,00	0,942

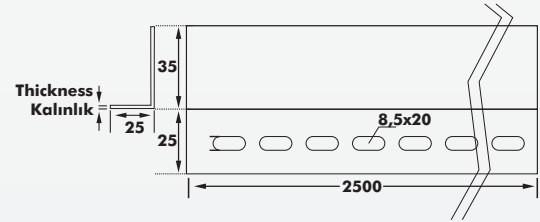


Seperatör

Separator



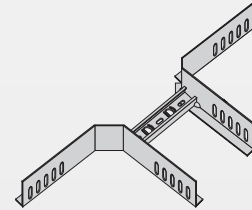
SPM



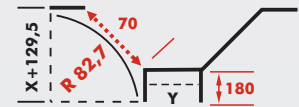
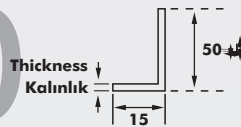
Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYTD10050	105	1,20	0,683
DM-MYTD12050	125	1,20	0,698
DM-MYTD15050	155	1,20	0,721
DM-MYTD20050	205	1,20	0,758
DM-MYTD25050	255	1,20	0,796
DM-MYTD30050	305	1,50	1,042
DM-MYTD40050	405	1,50	1,136
DM-MYTD50050	505	1,50	1,230
DM-MYTD60050	605	1,50	1,325

Kablo Merdiveni Yarım T Dönüş

Semi T Bend



MYTD50

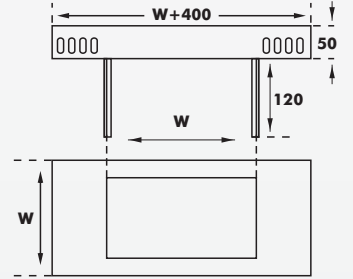
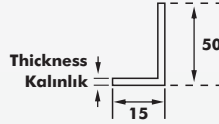
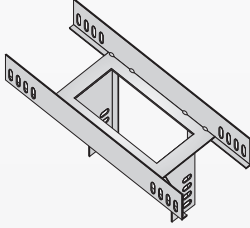


- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Dikey T - Duvardan İnış

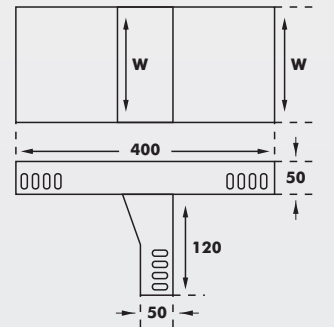
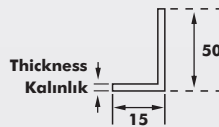
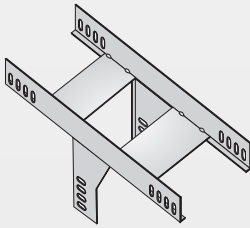
Vertical T - Wall Descent



DTD

Dikey T - Ortadan İnış

Vertical T - Center Descent



DTO

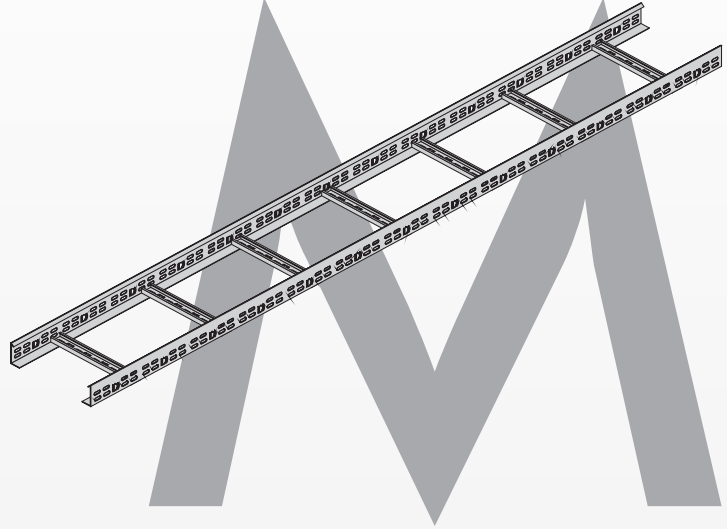
Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTD10050		100	1,50	0,975
DM-DTD12050		120	1,50	1,101
DM-DTD15050		150	1,50	1,302
DM-DTD20050		200	1,50	1,676
DM-DTD25050		250	1,50	2,097
DM-DTD30050		300	1,50	3,207
DM-DTD40050		400	1,50	4,554
DM-DTD50050		500	1,50	6,137
DM-DTD60050		600	1,50	7,955

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTO10050		100	1,50	0,975
DM-DTO12050		120	1,50	1,101
DM-DTO15050		150	1,50	1,302
DM-DTO20050		200	1,50	1,676
DM-DTO25050		250	1,50	2,097
DM-DTO30050		300	1,50	3,207
DM-DTO40050		400	1,50	4,554
DM-DTO50050		500	1,50	6,137
DM-DTO60050		600	1,50	7,955

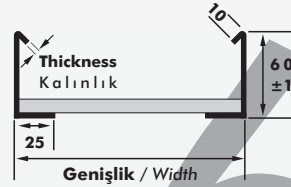
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10060.12	100	1,20	2,016
DM-M12060.12	120	1,20	2,061
DM-M15060.12	150	1,20	2,129
DM-M20060.12	200	1,20	2,242
DM-M25060.12	250	1,20	2,355
DM-M30060.12	300	1,20	2,468
DM-M40060.12	400	1,20	2,694
DM-M50060.12	500	1,20	2,920
DM-M60060.12	600	1,20	3,146



Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10060.15	100	1,50	2,520
DM-M12060.15	120	1,50	2,576
DM-M15060.15	150	1,50	2,661
DM-M20060.15	200	1,50	2,802
DM-M25060.15	250	1,50	2,944
DM-M30060.15	300	1,50	3,085
DM-M40060.15	400	1,50	3,367
DM-M50060.15	500	1,50	3,650
DM-M60060.15	600	1,50	3,933



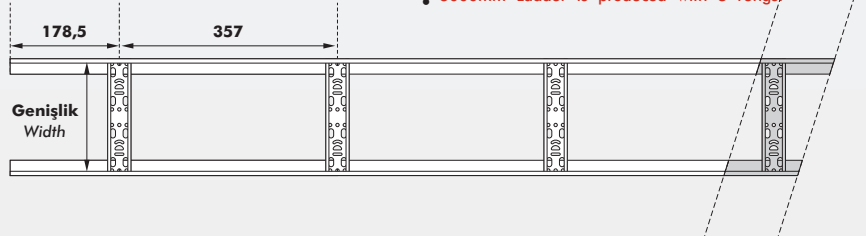
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



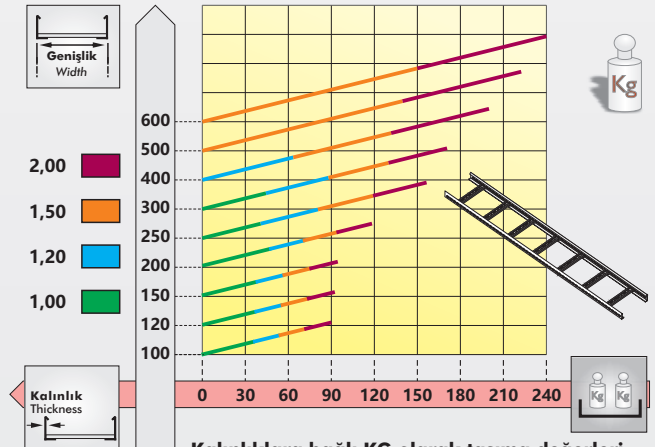
Basamak Ölçüleri
Rung Dimensions

! 2500mm merdiven 7 basamaklı üretilmektedir.
! 2500mm Ladder is produced with 7 rungs.

! 3000mm merdiven 8 basamaklı üretilmektedir.
! 3000mm Ladder is produced with 8 rungs.



Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10060.20	100	2,00	3,024
DM-M12060.20	120	2,00	3,092
DM-M15060.20	150	2,00	3,194
DM-M20060.20	200	2,00	3,363
DM-M25060.20	250	2,00	3,533
DM-M30060.20	300	2,00	3,702
DM-M40060.20	400	2,00	4,041
DM-M50060.20	500	2,00	4,381
DM-M60060.20	600	2,00	4,720



Kalınlıklara baęlı KG olarak taşıma deęerleri
Carriage values in KG depending on thickness

- Malzeme aęırlıkları sac kesim aęırlıdır. ± 10 % deęişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by ±10%.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

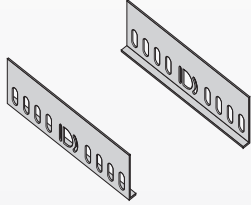
Kablo Merdiveni Ekleme-Yön ve Seviye Değişirme

Cable Ladder Straight Coupler-Angle and Level Change

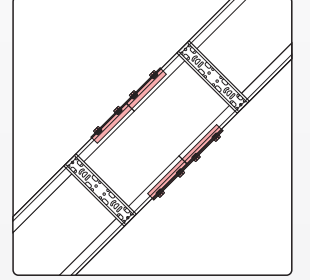
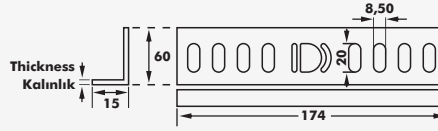
Ek Elemanı

Straight Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-NEK60.12	174	1,20	0,123
DM-NEK60.15	174	1,50	0,154
DM-NEK60.20	174	2,00	0,184



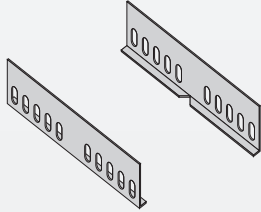
NEK



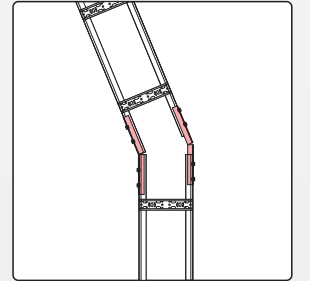
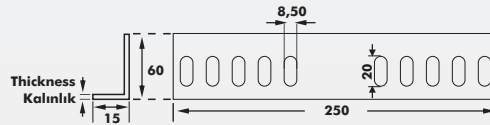
Yön Değişirme Elemanı

Angle Change

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-YDE60.12	174	1,20	0,353
DM-YDE60.15	174	1,50	0,442
DM-YDE60.20	174	2,00	0,530



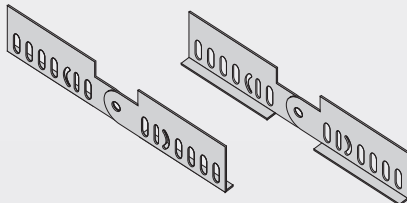
YDE



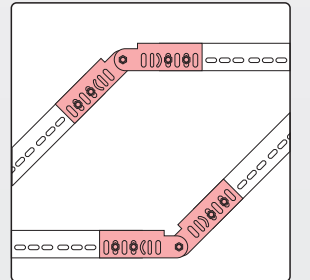
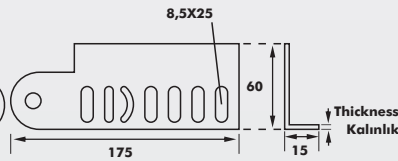
Seviye Değişirme Elemanı

Level Change Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-SDE60.12	175+175	1,20	0,492
DM-SDE60.15	175+175	1,50	0,615
DM-SDE60.20	175+175	2,00	0,738



SDE60



- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10060	105	1,20	1,144
DM-MYD12060	125	1,20	1,219
DM-MYD15060	155	1,20	1,331
DM-MYD20060	205	1,20	1,518
DM-MYD25060	255	1,20	1,705
DM-MYD30060	305	1,50	2,648
DM-MYD40060	405	1,50	3,211
DM-MYD50060	505	1,50	3,773
DM-MYD60060	605	1,50	4,335

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,
 bends with widths between 400-600 mm are produced with 4 rungs.

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10060	105	1,20	1,572
DM-MTD12060	125	1,20	1,650
DM-MTD15060	155	1,20	1,768
DM-MTD20060	205	1,20	1,963
DM-MTD25060	255	1,20	2,159
DM-MTD30060	305	1,50	3,225
DM-MTD40060	405	1,50	3,808
DM-MTD50060	505	1,50	4,391
DM-MTD60060	605	1,50	4,974

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,
 bends with widths between 400-600 mm are produced with 5 rungs.

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10060	105	1,20	1,916
DM-MDD12060	125	1,20	1,991
DM-MDD15060	155	1,20	2,104
DM-MDD20060	205	1,20	2,293
DM-MDD25060	255	1,20	2,481
DM-MDD30060	305	1,50	3,281
DM-MDD40060	405	1,50	3,733
DM-MDD50060	505	1,50	4,185
DM-MDD60060	605	1,50	4,637

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

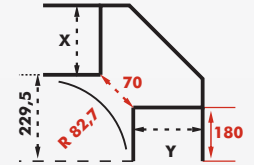
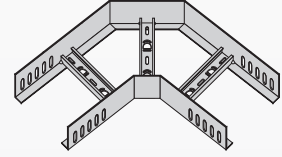
Bends with widths between 100-300 mm are produced with 5 rungs,
 bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
 The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
 Please call our company for your orders in special sizes.

90 Derece Dönüş

90 Degrees

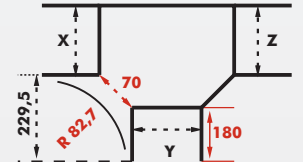
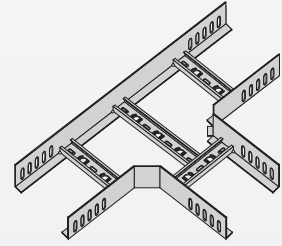
MYD



T Dönüş

T Bend

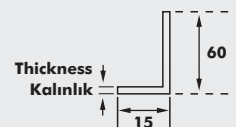
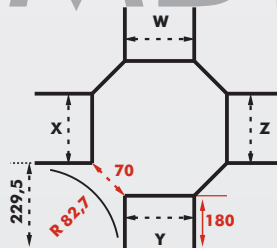
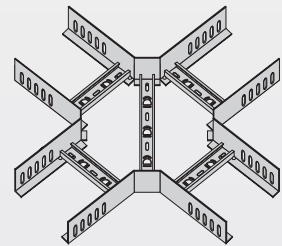
MTD



Dörtlü Dönüş

Crossing Bend

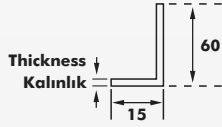
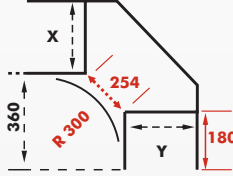
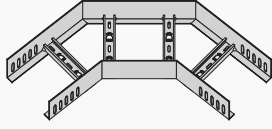
MDD



- Ölçüler milimetre olarak belirtilmiştir.
 Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
 PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

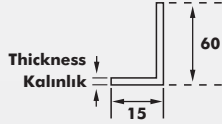
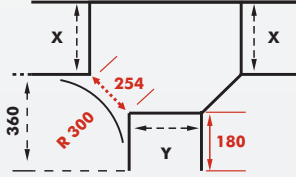
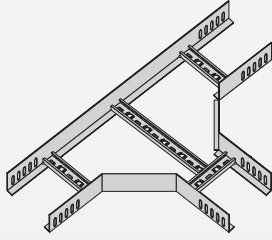
90 Degree Bend



MYD

T Dönüş

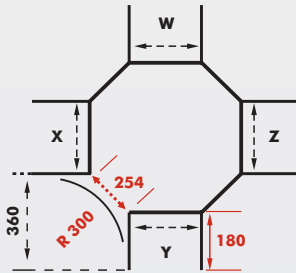
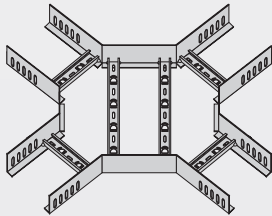
T Bend



MTD

Dörtlü Dönüş

Crossing Bend



MDD

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10060/300		105	1,20	1,224
DM-MYD12060/300		125	1,20	1,321
DM-MYD15060/300		155	1,20	1,435
DM-MYD20060/300		205	1,20	1,628
DM-MYD25060/300		255	1,20	1,820
DM-MYD30060/300		305	1,50	2,781
DM-MYD40060/300		405	1,50	3,353
DM-MYD50060/300		505	1,50	3,924
DM-MYD60060/300		605	1,50	4,497

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10060/300		105	1,20	1,775
DM-MTD12060/300		125	1,20	1,852
DM-MTD15060/300		155	1,20	1,967
DM-MTD20060/300		205	1,20	2,158
DM-MTD25060/300		255	1,20	2,350
DM-MTD30060/300		305	1,50	3,444
DM-MTD40060/300		405	1,50	4,015
DM-MTD50060/300		505	1,50	4,586
DM-MTD60060/300		605	1,50	5,157

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10060/300		105	1,20	2,595
DM-MDD12060/300		125	1,20	2,683
DM-MDD15060/300		155	1,20	2,815
DM-MDD20060/300		205	1,20	3,036
DM-MDD25060/300		255	1,20	3,256
DM-MDD30060/300		305	1,50	4,878
DM-MDD40060/300		405	1,50	5,613
DM-MDD50060/300		505	1,50	6,348
DM-MDD60060/300		605	1,50	7,082

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:60 R450

Radiuslu, Kablo Merdiveni Dönüşleri

With Radius, Cable Ladder Bends



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MYD10060/450		105	1,20	1,340
DM-MYD12060/450		125	1,20	1,417
DM-MYD15060/450		155	1,20	1,532
DM-MYD20060/450		205	1,20	1,724
DM-MYD25060/450		255	1,20	1,917
DM-MYD30060/450		305	1,50	2,902
DM-MYD40060/450		405	1,50	3,474
DM-MYD50060/450		505	1,50	4,045
DM-MYD60060/450		605	1,50	4,618

90° Yatay dönüşlerin üretim bilgileri

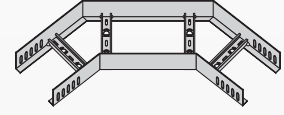
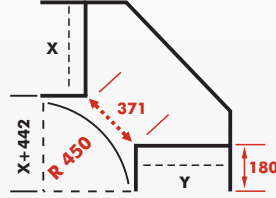
Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

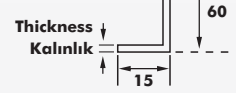
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

90 Derece Dönüş

90 Degrees



MYD



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MTD10060/450		105	1,20	2,132
DM-MTD12060/450		125	1,20	2,209
DM-MTD15060/450		155	1,20	2,324
DM-MTD20060/450		205	1,20	2,516
DM-MTD25060/450		255	1,20	2,707
DM-MTD30060/450		305	1,50	3,890
DM-MTD40060/450		405	1,50	4,461
DM-MTD50060/450		505	1,50	5,032
DM-MTD60060/450		605	1,50	5,603

T dönüşlerin üretim bilgileri

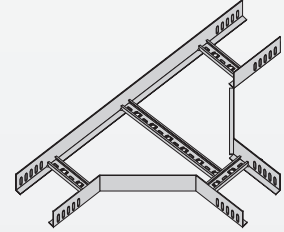
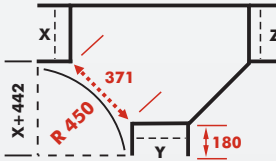
Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

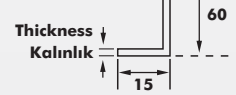
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

T Dönüş

T Bend



MTD



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MDD10060/450		105	1,20	3,013
DM-MDD12060/450		125	1,20	3,102
DM-MDD15060/450		155	1,20	3,234
DM-MDD20060/450		205	1,20	3,454
DM-MDD25060/450		255	1,20	3,675
DM-MDD30060/450		305	1,50	5,402
DM-MDD40060/450		405	1,50	6,136
DM-MDD50060/450		505	1,50	6,871
DM-MDD60060/450		605	1,50	7,606

Dörtlü dönüşlerin üretim bilgileri

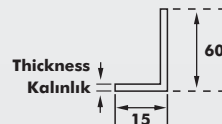
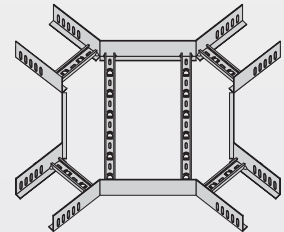
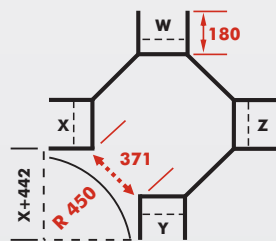
Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

Dörtlü Dönüş

Crossing



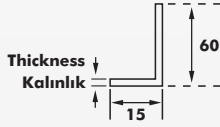
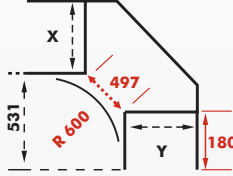
MDD

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

90 Degree Bend



MYD

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MYD10060/600		105	1,20	1,566
DM-MYD12060/600		125	1,20	1,643
DM-MYD15060/600		155	1,20	1,757
DM-MYD20060/600		205	1,20	1,950
DM-MYD25060/600		255	1,20	2,143
DM-MYD30060/600		305	1,50	3,184
DM-MYD40060/600		405	1,50	3,756
DM-MYD50060/600		505	1,50	4,327
DM-MYD60060/600		605	1,50	4,899

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

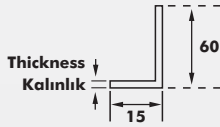
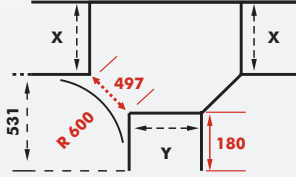
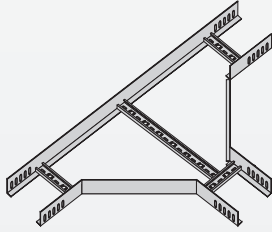
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

T Dönüş

T Bend



MTD

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MTD10060/600		105	1,20	2,516
DM-MTD12060/600		125	1,20	2,593
DM-MTD15060/600		155	1,20	2,708
DM-MTD20060/600		205	1,20	3,899
DM-MTD25060/600		255	1,20	3,091
DM-MTD30060/600		305	1,50	4,370
DM-MTD40060/600		405	1,50	4,941
DM-MTD50060/600		505	1,50	5,512
DM-MTD60060/600		605	1,50	6,083

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

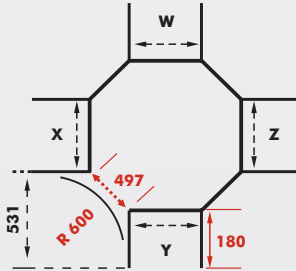
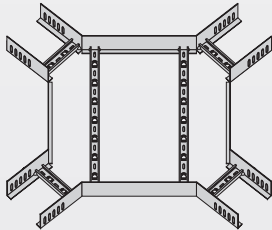
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

bends with widths between 400-600 mm are produced with 5 rungs.

Dörtlü Dönüş

Crossing Bend



MDD

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MDD10060/600		105	1,20	3,464
DM-MDD12060/600		125	1,20	3,553
DM-MDD15060/600		155	1,20	3,685
DM-MDD20060/600		205	1,20	3,905
DM-MDD25060/600		255	1,20	4,126
DM-MDD30060/600		305	1,50	5,965
DM-MDD40060/600		405	1,50	6,700
DM-MDD50060/600		505	1,50	7,435
DM-MDD60060/600		605	1,50	8,170

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

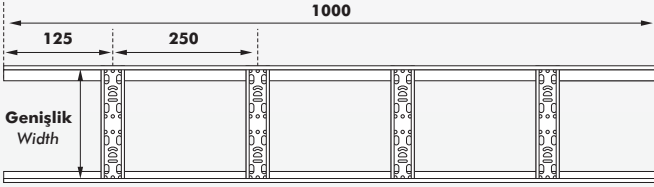
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kablo Merdiveni İç ve Dış Bükey - 45° Yatay Dönüşleri

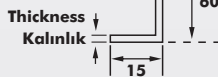
Cable Ladder "Vertical Inside and Outside Bends - 45° Horizontal Bends"

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MB10060	105	1,20	1,903
DM-MB12060	125	1,20	1,963
DM-MB15060	155	1,20	2,054
DM-MB20060	205	1,20	2,204
DM-MB25060	255	1,20	2,355
DM-MB30060	305	1,50	3,132
DM-MB40060	405	1,50	3,509
DM-MB50060	505	1,50	3,886
DM-MB60060	605	1,50	4,263



MB

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10060/45	105	1,20	1,105
DM-MYD12060/45	125	1,20	1,152
DM-MYD15060/45	155	1,20	1,241
DM-MYD20060/45	205	1,20	1,401
DM-MYD25060/45	255	1,20	1,555
DM-MYD30060/45	305	1,50	2,484
DM-MYD40060/45	405	1,50	2,919
DM-MYD50060/45	505	1,50	3,401
DM-MYD60060/45	605	1,50	3,863



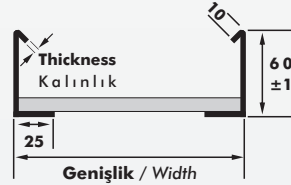
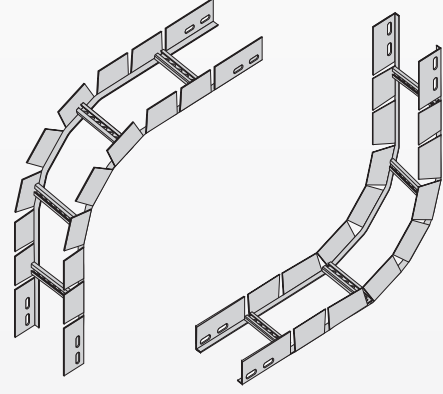
Basamak Ölçüleri
Rung Dimensions

45°

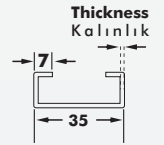
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

İç ve Dış Bükey

Vertical Inside and Outside Bend



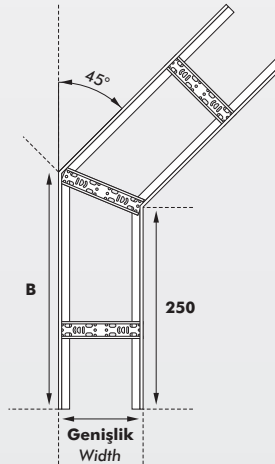
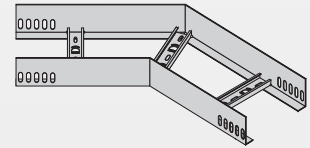
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

45° Dönüş

45° Bend

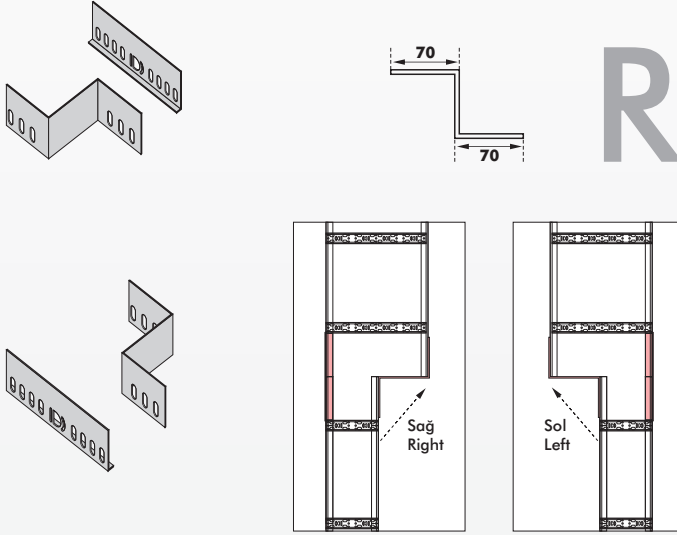


B	
DM-M100	290
DM-M120	290
DM-M150	300
DM-M200	325
DM-M250	346
DM-M300	366
DM-M400	408
DM-M500	449
DM-M600	480

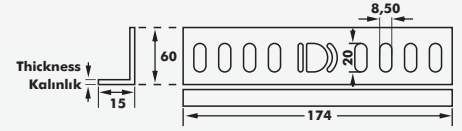
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Z Redüksiyon Sağ - Sol

Z Reducer Left - Right

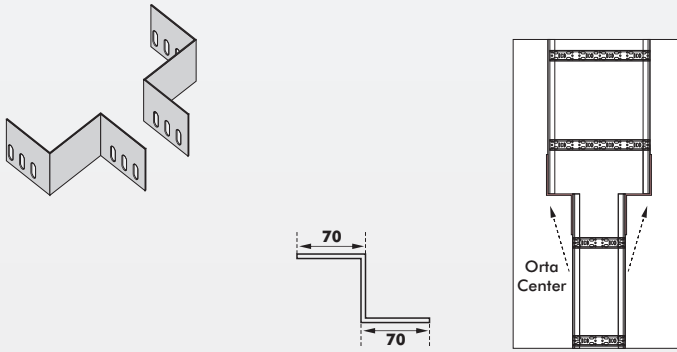


Kod	Code	Genişlik	Kalınlık	Takım/ Kg
		Width	Thickness	Set / Kg
DM-R5060		50	1,50	0,288
DM-R10060		100	1,50	0,323
DM-R15060		150	1,50	0,359
DM-R20060		200	1,50	0,354
DM-R25060		250	1,50	0,429
DM-R30060		300	1,50	0,465
DM-R35060		350	1,50	0,500
DM-R40060		400	1,50	0,535
DM-R45060		450	1,50	0,570
DM-R50060		500	1,50	0,606



Z Redüksiyon Orta

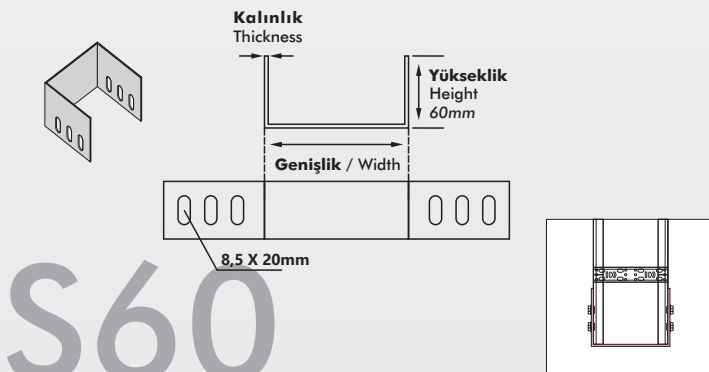
Z Reducer Center



Kod	Code	Genişlik	Kalınlık	Takım/ Kg
		Width	Thickness	Set / Kg
DM-RO5060		25	1,50	0,268
DM-RO10060		50	1,50	0,339
DM-RO15060		75	1,50	0,410
DM-RO20060		100	1,50	0,480
DM-RO25060		125	1,50	0,551
DM-RO30060		150	1,50	0,622
DM-RO35060		175	1,50	0,692
DM-RO40060		200	1,50	0,763
DM-RO45060		225	1,50	0,834
DM-RO50060		250	1,50	0,904

Sonlandırma Elemanı

Blind End



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-S10060		105	1,20	0,136
DM-S12060		125	1,20	0,147
DM-S15060		155	1,20	0,164
DM-S20060		205	1,20	0,192
DM-S25060		255	1,20	0,220
DM-S30060		305	1,50	0,311
DM-S40060		405	1,50	0,382
DM-S50060		505	1,50	0,452
DM-S60060		605	1,50	0,523

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:60

Kablo Merdiveni Aksesuarları

Cable Ladder Accessories



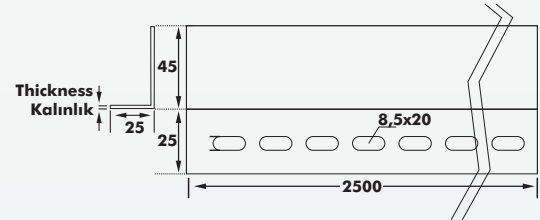
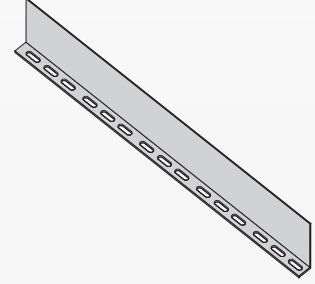
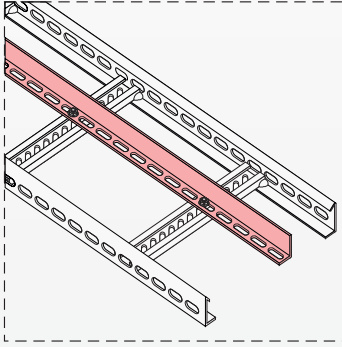
www.dualmetal.com.tr



Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Mt. Pcs. / Mt.
DM-SPK60.12	15	1,20	0,659
DM-SPK60.15	15	1,50	0,824
DM-SPK60.20	15	2,00	1,099

Seperatör

Separator

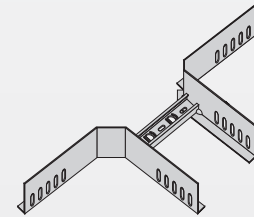


SPM

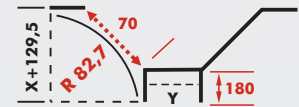
Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYTD10060	105	1,20	0,764
DM-MYTD12060	125	1,20	0,779
DM-MYTD15060	155	1,20	0,802
DM-MYTD20060	205	1,20	0,839
DM-MYTD25060	255	1,20	0,877
DM-MYTD30060	305	1,50	1,143
DM-MYTD40060	405	1,50	1,238
DM-MYTD50060	505	1,50	1,332
DM-MYTD60060	605	1,50	1,426

Kablo Merdiveni Yarım T Dönüş

Semi T Bend



MYTD

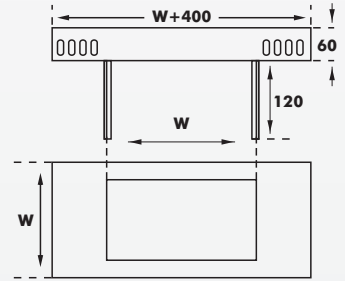
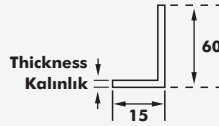
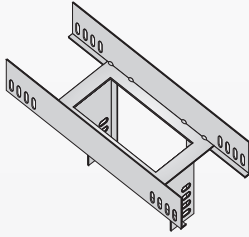


- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
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- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Dikey T - Duvardan İnış

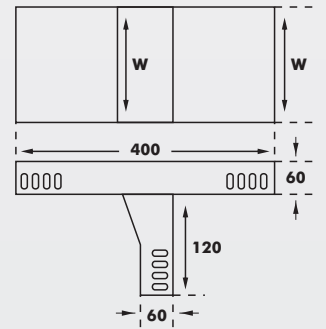
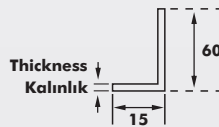
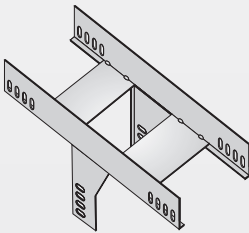
Vertical T - Wall Descent



DTD

Dikey T - Ortadan İnış

Vertical T - Center Descent



DTO

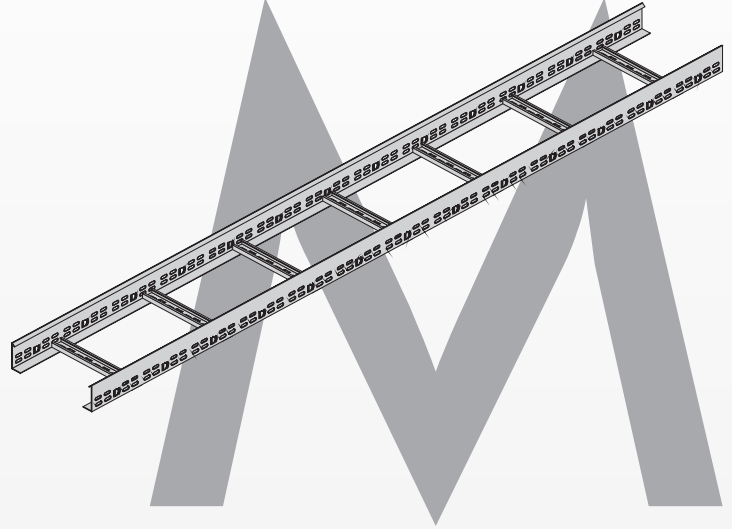
Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTD10060		100	1,50	1,083
DM-DTD12060		120	1,50	1,213
DM-DTD15060		150	1,50	1,420
DM-DTD20060		200	1,50	1,803
DM-DTD25060		250	1,50	2,234
DM-DTD30060		300	1,50	3,389
DM-DTD40060		400	1,50	4,760
DM-DTD50060		500	1,50	6,366
DM-DTD60060		600	1,50	8,208

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTO10060		100	1,50	1,083
DM-DTO12060		120	1,50	1,213
DM-DTO15060		150	1,50	1,420
DM-DTO20060		200	1,50	1,803
DM-DTO25060		250	1,50	2,234
DM-DTO30060		300	1,50	3,389
DM-DTO40060		400	1,50	4,760
DM-DTO50060		500	1,50	6,366
DM-DTO60060		600	1,50	8,208

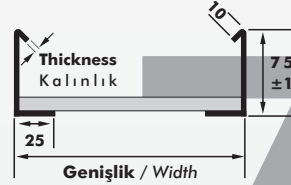
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

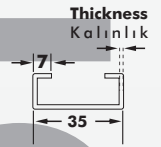
Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10075.12	100	1,20	2,298
DM-M12075.12	120	1,20	2,343
DM-M15075.12	150	1,20	2,411
DM-M20075.12	200	1,20	2,524
DM-M25075.12	250	1,20	2,637
DM-M30075.12	300	1,20	2,750
DM-M40075.12	400	1,20	2,976
DM-M50075.12	500	1,20	3,202
DM-M60075.12	600	1,20	3,428



Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10075.15	100	1,50	2,874
DM-M12075.15	120	1,50	2,930
DM-M15075.15	150	1,50	3,015
DM-M20075.15	200	1,50	3,156
DM-M25075.15	250	1,50	3,298
DM-M30075.15	300	1,50	3,439
DM-M40075.15	400	1,50	3,721
DM-M50075.15	500	1,50	4,004
DM-M60075.15	600	1,50	4,287



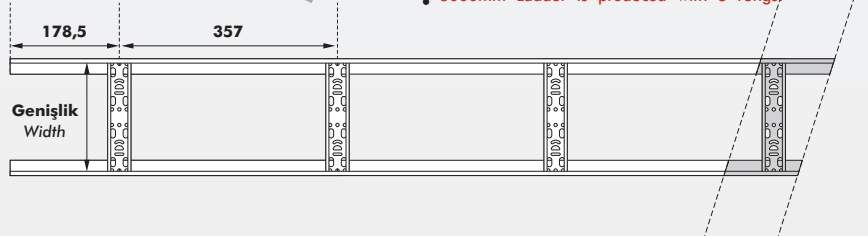
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



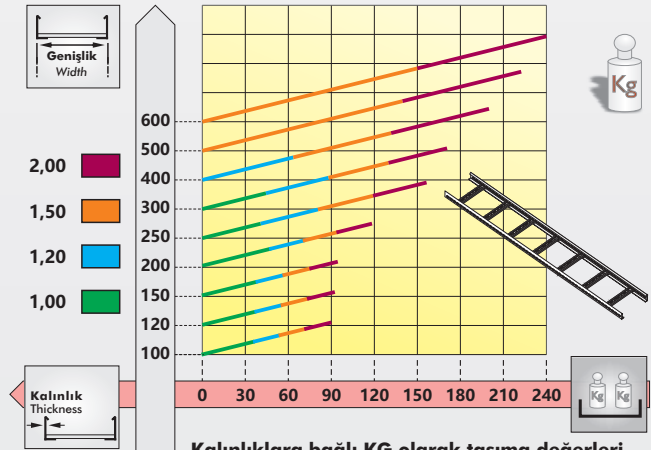
Basamak Ölçüleri
Rung Dimensions

! 2500mm merdiven 7 basamaklı üretilmektedir.
! 2500mm Ladder is produced with 7 rungs.

! 3000mm merdiven 8 basamaklı üretilmektedir.
! 3000mm Ladder is produced with 8 rungs.



Kod Code	Geniřlik Width	Kalınlık Thickness	Mt/Kg
DM-M10075.20	100	2,00	3,448
DM-M12075.20	120	2,00	3,516
DM-M15075.20	150	2,00	3,618
DM-M20075.20	200	2,00	3,787
DM-M25075.20	250	2,00	3,957
DM-M30075.20	300	2,00	4,126
DM-M40075.20	400	2,00	4,465
DM-M50075.20	500	2,00	4,805
DM-M60075.20	600	2,00	5,144



Kalınlıklara baęlı KG olarak taşıma deęerleri
Carriage values in KG depending on thickness

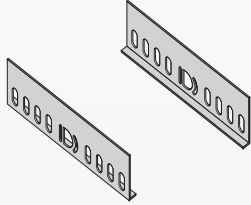
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ deęişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

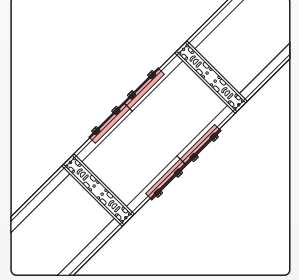
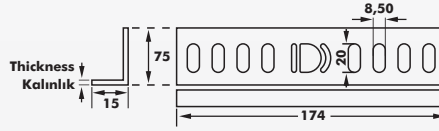
Ek Elemanı

Straight Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-NEK75.12	174	1,20	0,148
DM-NEK75.15	174	1,50	0,184
DM-NEK75.20	174	2,00	0,221



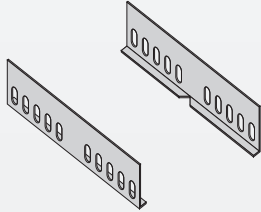
NEK



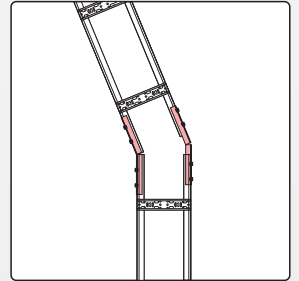
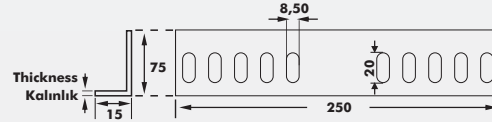
Yön Değiştirme Elemanı

Angle Change

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-YDE75.12	174	1,20	0,424
DM-YDE75.15	174	1,50	0,530
DM-YDE75.20	174	2,00	0,636



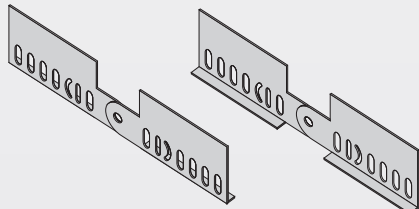
YDE



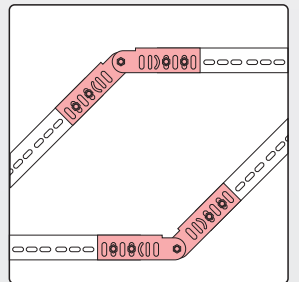
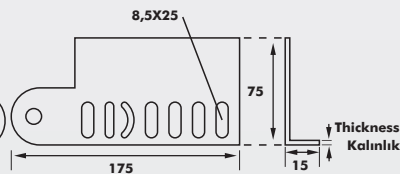
Seviye Değiştirme Elemanı

Level Change Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-SDE75.12	175+175	1,20	0,590
DM-SDE75.15	175+175	1,50	0,738
DM-SDE75.20	175+175	2,00	0,885



SDE75



- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10075	105	1,20	1,289
DM-MYD12075	125	1,20	1,368
DM-MYD15075	155	1,20	1,488
DM-MYD20075	205	1,20	1,687
DM-MYD25075	255	1,20	1,886
DM-MYD30075	305	1,50	2,888
DM-MYD40075	405	1,50	3,480
DM-MYD50075	505	1,50	4,071
DM-MYD60075	605	1,50	4,662

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,
 bends with widths between 400-600 mm are produced with 4 rungs.

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10075	105	1,20	1,773
DM-MTD12075	125	1,20	1,854
DM-MTD15075	155	1,20	1,975
DM-MTD20075	205	1,20	2,178
DM-MTD25075	255	1,20	2,380
DM-MTD30075	305	1,50	3,511
DM-MTD40075	405	1,50	4,112
DM-MTD50075	505	1,50	4,712
DM-MTD60075	605	1,50	5,313

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,
 bends with widths between 400-600 mm are produced with 5 rungs.

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10075	105	1,20	2,159
DM-MDD12075	125	1,20	2,234
DM-MDD15075	155	1,20	2,347
DM-MDD20075	205	1,20	2,536
DM-MDD25075	255	1,20	2,724
DM-MDD30075	305	1,50	3,584
DM-MDD40075	405	1,50	4,036
DM-MDD50075	505	1,50	4,489
DM-MDD60075	605	1,50	4,941

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

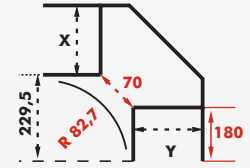
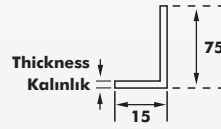
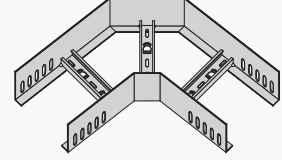
100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,
 bends with widths between 400-600 mm are produced with 6 rungs.

90 Derece Dönüş

90 Degrees

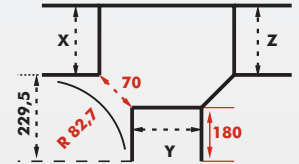
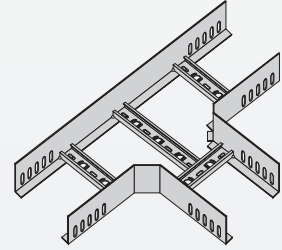
MYD



T Dönüş

T Bend

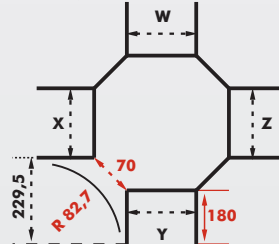
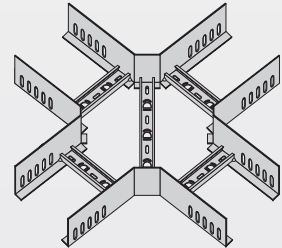
MTD



Dörtlü Dönüş

Cable Ladder Crossing

MDD

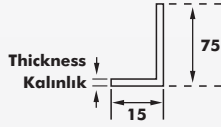
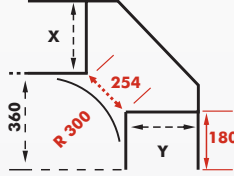
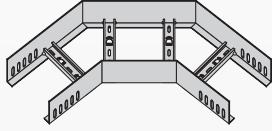


- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

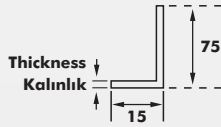
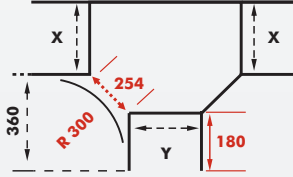
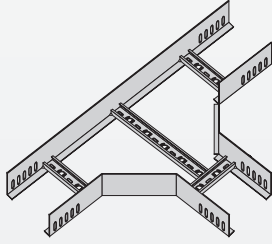
90 Degree Bend



MYD

T Dönüş

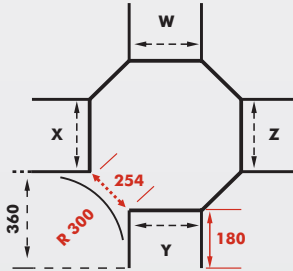
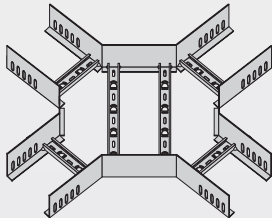
T Bend



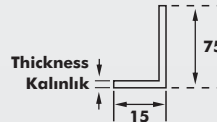
MTD

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MYD10075/300		105	1,20	1,218
DM-MYD12075/300		125	1,20	1,300
DM-MYD15075/300		155	1,20	1,423
DM-MYD20075/300		205	1,20	1,628
DM-MYD25075/300		255	1,20	1,834
DM-MYD30075/300		305	1,50	2,814
DM-MYD40075/300		405	1,50	3,418
DM-MYD50075/300		505	1,50	4,022
DM-MYD60075/300		605	1,50	4,626

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MTD10075/300		105	1,20	2,014
DM-MTD12075/300		125	1,20	2,093
DM-MTD15075/300		155	1,20	2,212
DM-MTD20075/300		205	1,20	2,411
DM-MTD25075/300		255	1,20	2,610
DM-MTD30075/300		305	1,50	3,777
DM-MTD40075/300		405	1,50	4,366
DM-MTD50075/300		505	1,50	4,955
DM-MTD60075/300		605	1,50	5,543

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MDD10075/300		105	1,20	2,942
DM-MDD12075/300		125	1,20	3,030
DM-MDD15075/300		155	1,20	3,162
DM-MDD20075/300		205	1,20	3,383
DM-MDD25075/300		255	1,20	3,603
DM-MDD30075/300		305	1,50	5,312
DM-MDD40075/300		405	1,50	6,047
DM-MDD50075/300		505	1,50	6,781
DM-MDD60075/300		605	1,50	7,516

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:75 R450

Radiuslu, Kablo Merdiveni Dönüşleri

With Radius, Cable Ladder Bends



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10075/450		105	1,20	1,521
DM-MYD12075/450		125	1,20	1,603
DM-MYD15075/450		155	1,20	1,725
DM-MYD20075/450		205	1,20	1,931
DM-MYD25075/450		255	1,20	2,136
DM-MYD30075/450		305	1,50	3,192
DM-MYD40075/450		405	1,50	3,797
DM-MYD50075/450		505	1,50	4,400
DM-MYD60075/450		605	1,50	5,004

90° Yatay dönüşlerin üretim bilgileri

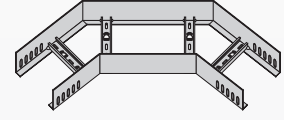
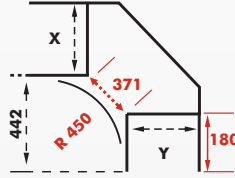
Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

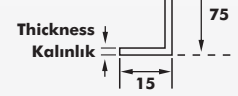
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

90 Derece Dönüş

90 Degrees



MYD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10075/450		105	1,20	2,427
DM-MTD12075/450		125	1,20	2,507
DM-MTD15075/450		155	1,20	2,626
DM-MTD20075/450		205	1,20	2,825
DM-MTD25075/450		255	1,20	3,023
DM-MTD30075/450		305	1,50	4,294
DM-MTD40075/450		405	1,50	4,883
DM-MTD50075/450		505	1,50	5,471
DM-MTD60075/450		605	1,50	6,060

T dönüşlerin üretim bilgileri

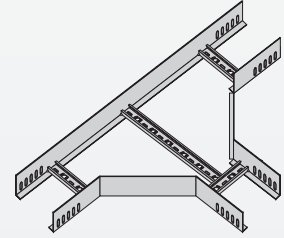
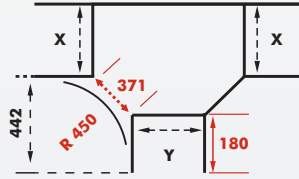
Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

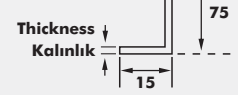
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

T Dönüş

T Bend



MTD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10075/450		105	1,20	3,427
DM-MDD12075/450		125	1,20	3,515
DM-MDD15075/450		155	1,20	3,647
DM-MDD20075/450		205	1,20	3,867
DM-MDD25075/450		255	1,20	4,088
DM-MDD30075/450		305	1,50	5,918
DM-MDD40075/450		405	1,50	6,653
DM-MDD50075/450		505	1,50	7,388
DM-MDD60075/450		605	1,50	8,122

Dörtlü dönüşlerin üretim bilgileri

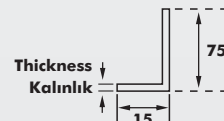
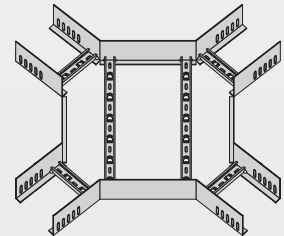
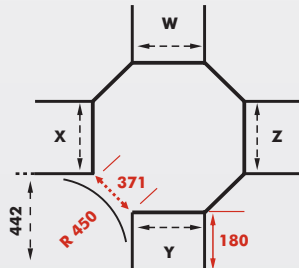
Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

Dörtlü Dönüş

Cable Ladder Crossing



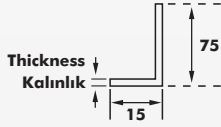
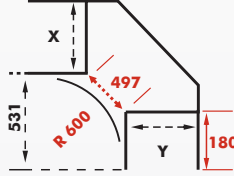
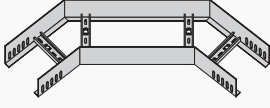
MDD

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

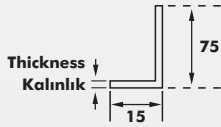
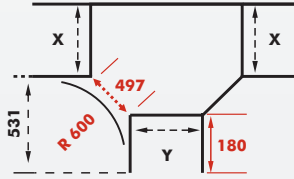
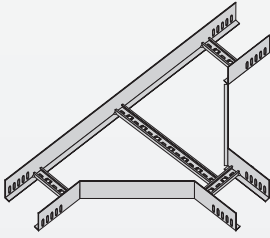
90 Degree Bend



MYD

T Dönüş

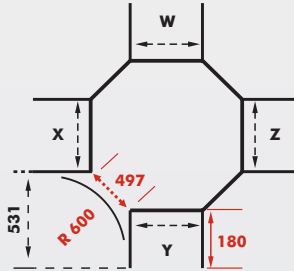
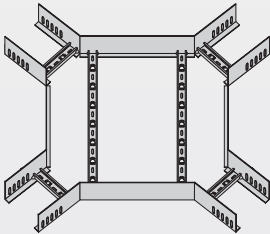
T Bend



MTD

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10075/600		105	1,20	1,782
DM-MYD12075/600		125	1,20	1,864
DM-MYD15075/600		155	1,20	1,986
DM-MYD20075/600		205	1,20	2,192
DM-MYD25075/600		255	1,20	2,397
DM-MYD30075/600		305	1,50	3,519
DM-MYD40075/600		405	1,50	4,123
DM-MYD50075/600		505	1,50	4,726
DM-MYD60075/600		605	1,50	5,331

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD10075/600		105	1,20	2,872
DM-MTD12075/600		125	1,20	2,951
DM-MTD15075/600		155	1,20	3,070
DM-MTD20075/600		205	1,20	3,269
DM-MTD25075/600		255	1,20	3,468
DM-MTD30075/600		305	1,50	4,850
DM-MTD40075/600		405	1,50	5,438
DM-MTD50075/600		505	1,50	6,027
DM-MTD60075/600		605	1,50	6,616

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD10075/600		105	1,20	3,949
DM-MDD12075/600		125	1,20	4,037
DM-MDD15075/600		155	1,20	4,169
DM-MDD20075/600		205	1,20	4,390
DM-MDD25075/600		255	1,20	4,610
DM-MDD30075/600		305	1,50	6,571
DM-MDD40075/600		405	1,50	7,306
DM-MDD50075/600		505	1,50	8,040
DM-MDD60075/600		605	1,50	8,775

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

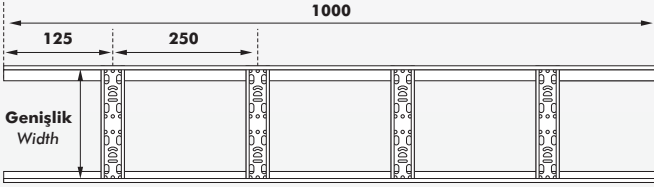
100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

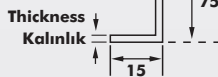
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MB10075	105	1,20	2,185
DM-MB12075	125	1,20	2,246
DM-MB15075	155	1,20	2,336
DM-MB20075	205	1,20	2,487
DM-MB25075	255	1,20	2,638
DM-MB30075	305	1,50	3,485
DM-MB40075	405	1,50	3,862
DM-MB50075	505	1,50	4,239
DM-MB60075	605	1,50	4,616



MB

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD10075/45	105	1,20	1,258
DM-MYD12075/45	125	1,20	1,307
DM-MYD15075/45	155	1,20	1,397
DM-MYD20075/45	205	1,20	1,564
DM-MYD25075/45	255	1,20	1,723
DM-MYD30075/45	305	1,50	2,711
DM-MYD40075/45	405	1,50	3,151
DM-MYD50075/45	505	1,50	3,648
DM-MYD60075/45	605	1,50	4,121

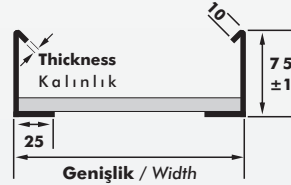
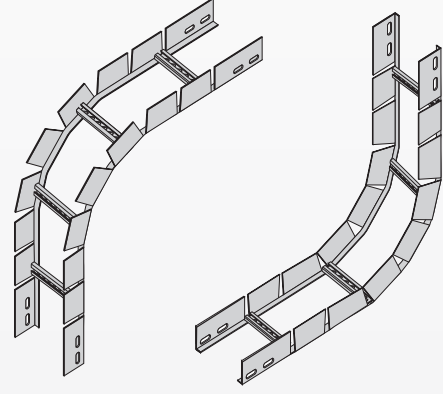


45°

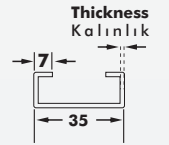
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

İç ve Dış Bükey

Vertical Inside and Outside Bend



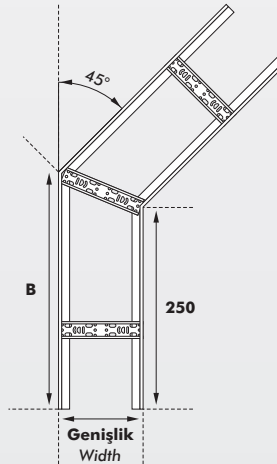
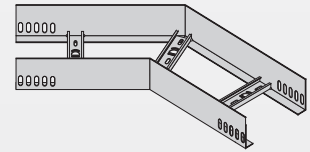
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

45° Dönüş

45° Bend

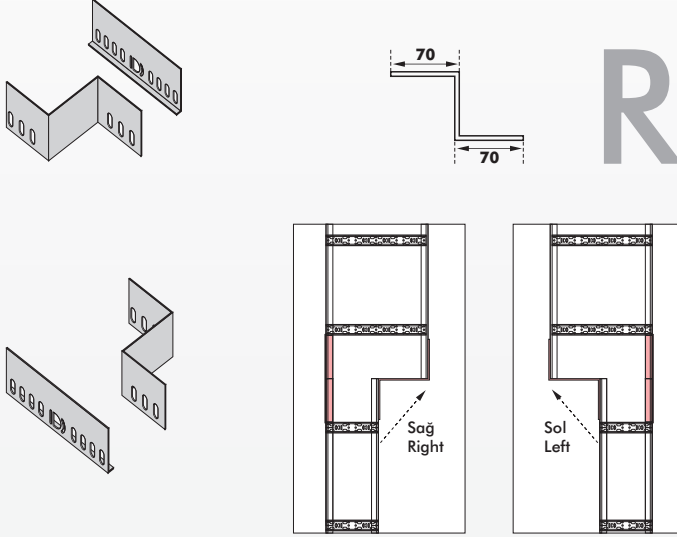


B	
DM-M100	290
DM-M120	290
DM-M150	300
DM-M200	325
DM-M250	346
DM-M300	366
DM-M400	408
DM-M500	449
DM-M600	480

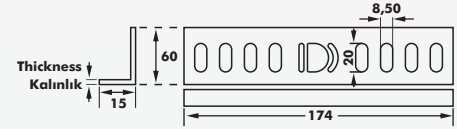
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Z Redüksiyon Sağ - Sol

Z Reducer Left - Right

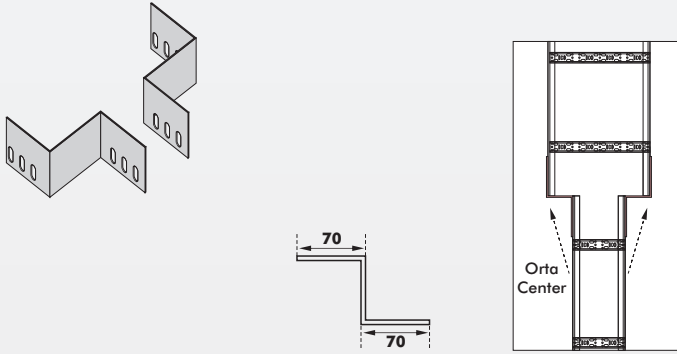


Kod Code	Genişlik Width	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-R5075	50	1,50	0,288
DM-R10075	100	1,50	0,323
DM-R15075	150	1,50	0,359
DM-R20075	200	1,50	0,354
DM-R25075	250	1,50	0,429
DM-R30075	300	1,50	0,465
DM-R35075	350	1,50	0,500
DM-R40075	400	1,50	0,535
DM-R45075	450	1,50	0,570
DM-R50075	500	1,50	0,606



Z Redüksiyon Orta

Z Reducer Center

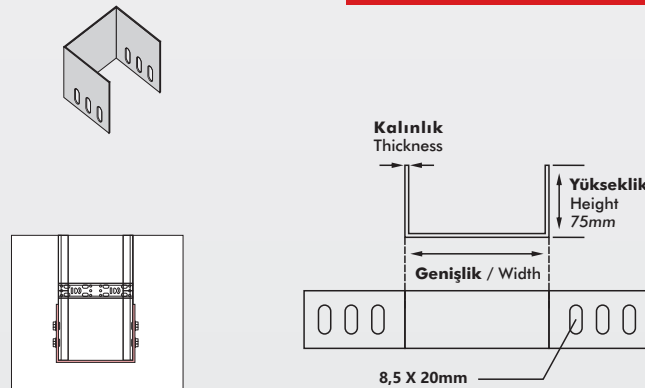


Kod Code	Genişlik Width	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-RO5075	25	1,50	0,268
DM-RO10075	50	1,50	0,339
DM-RO15075	75	1,50	0,410
DM-RO20075	100	1,50	0,480
DM-RO25075	125	1,50	0,551
DM-RO30075	150	1,50	0,622
DM-RO35075	175	1,50	0,692
DM-RO40075	200	1,50	0,763
DM-RO45075	225	1,50	0,834
DM-RO50075	250	1,50	0,904

RO

Sonlandırma Elemanı

Blind End



Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-S10075	105	1,50	0,216
DM-S12075	125	1,50	0,234
DM-S15075	155	1,50	0,261
DM-S20075	205	1,50	0,305
DM-S25075	255	1,50	0,349
DM-S30075	305	1,50	0,393
DM-S40075	405	1,50	0,481
DM-S50075	505	1,50	0,570
DM-S60075	605	1,50	0,658

S75

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:75

Kablo Merdiveni Aksesuarları

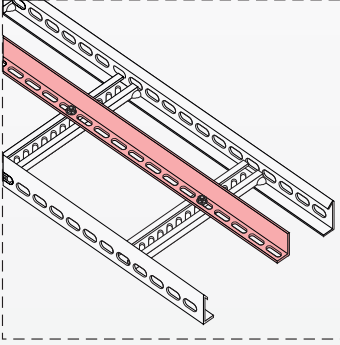
Cable Ladder Accessories



www.dualmetal.com.tr

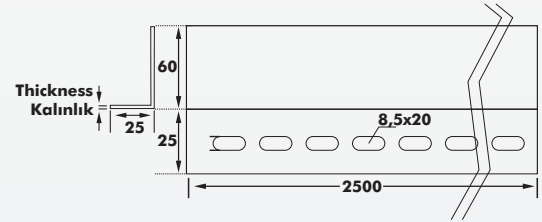
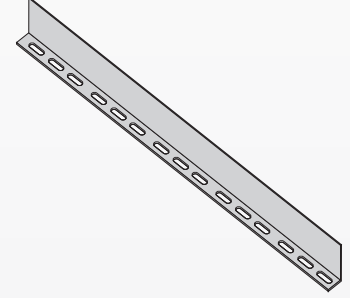


Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Mt. Pcs. / Mt.
DM-SPK75.12	15	1,20	0,801
DM-SPK75.15	15	1,50	1,001
DM-SPK75.20	15	2,00	1,335



Seperatör

Separator

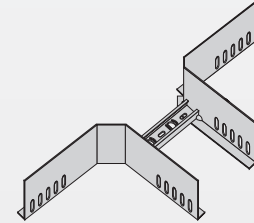


SPM

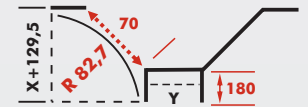
Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYTD10075	105	1,20	0,885
DM-MYTD12075	125	1,20	0,901
DM-MYTD15075	155	1,20	0,923
DM-MYTD20075	205	1,20	0,961
DM-MYTD25075	255	1,20	1,000
DM-MYTD30075	305	1,50	1,295
DM-MYTD40075	405	1,50	1,389
DM-MYTD50075	505	1,50	1,484
DM-MYTD60075	605	1,50	1,578

Kablo Merdiveni Yarım T Dönüş

Semi T Bend



MYTD

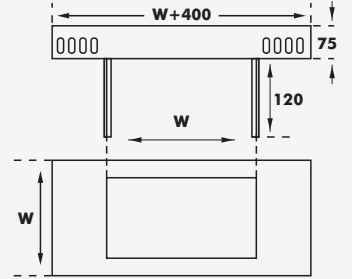
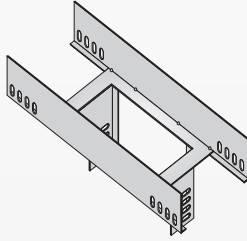


- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Dikey T - Duvardan İnış

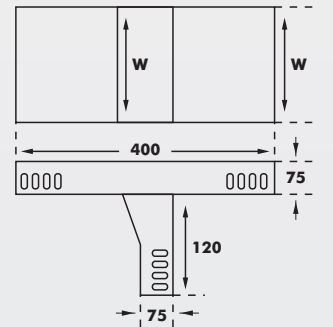
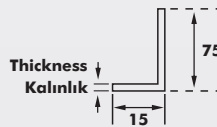
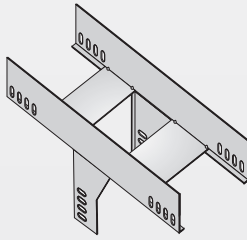
Vertical T - Wall Descent



DTD

Dikey T - Ortadan İnış

Vertical T - Center Descent



DTO

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-DTD10075		100	1,50	1,224
DM-DTD12075		120	1,50	1,354
DM-DTD15075		150	1,50	1,561
DM-DTD20075		200	1,50	1,944
DM-DTD25075		250	1,50	2,375
DM-DTD30075		300	1,50	3,530
DM-DTD40075		400	1,50	4,901
DM-DTD50075		500	1,50	6,507
DM-DTD60075		600	1,50	8,349

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-DTO10075		100	1,50	1,224
DM-DTO12075		120	1,50	1,354
DM-DTO15075		150	1,50	1,561
DM-DTO20075		200	1,50	1,944
DM-DTO25075		250	1,50	2,375
DM-DTO30075		300	1,50	3,530
DM-DTO40075		400	1,50	4,901
DM-DTO50075		500	1,50	6,507
DM-DTO60075		600	1,50	8,349

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
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- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:100

Kablo Merdiveni

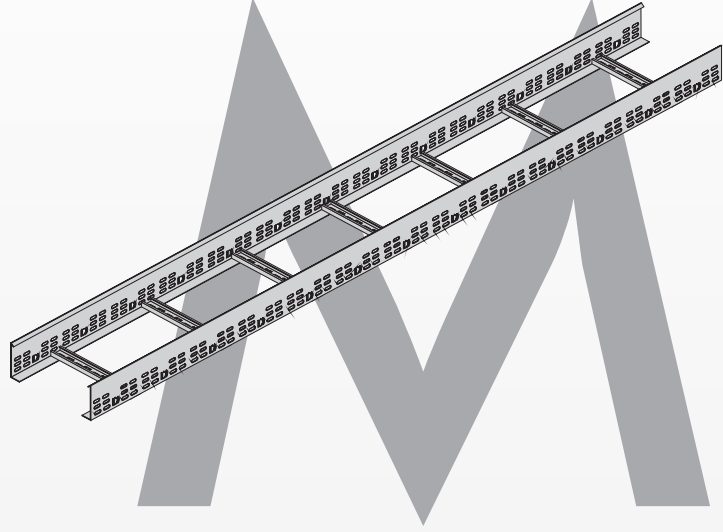
Cable Ladder



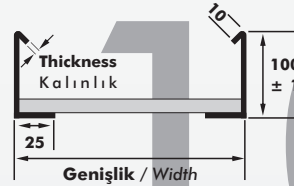
www.dualmetal.com.tr



Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M100100.12	100	1,20	2,769
DM-M120100.12	120	1,20	2,814
DM-M150100.12	150	1,20	2,882
DM-M200100.12	200	1,20	2,995
DM-M250100.12	250	1,20	3,108
DM-M300100.12	300	1,20	3,221
DM-M400100.12	400	1,20	3,447
DM-M500100.12	500	1,20	3,673
DM-M600100.12	600	1,20	3,899



Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M100100.15	100	1,50	3,462
DM-M120100.15	120	1,50	3,518
DM-M150100.15	150	1,50	3,603
DM-M200100.15	200	1,50	3,744
DM-M250100.15	250	1,50	3,886
DM-M300100.15	300	1,50	4,027
DM-M400100.15	400	1,50	4,309
DM-M500100.15	500	1,50	4,592
DM-M600100.15	600	1,50	4,875



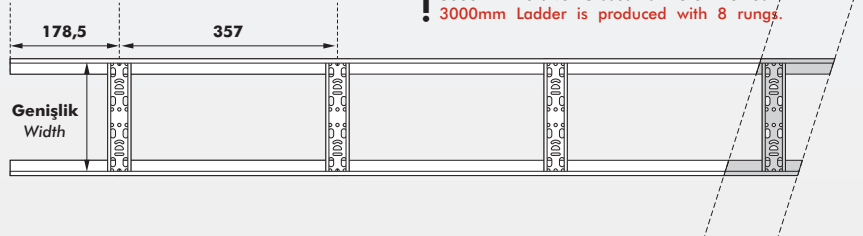
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



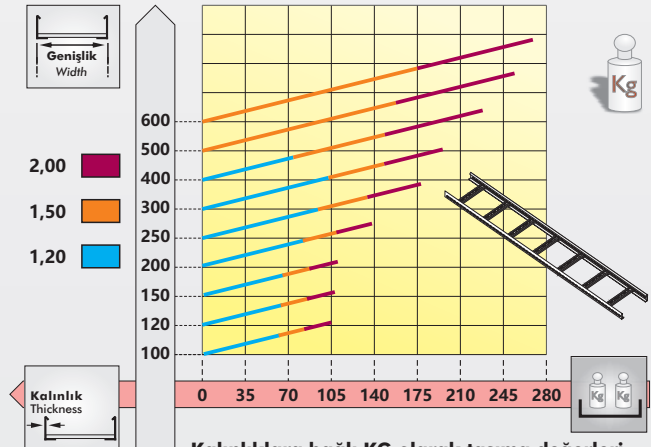
Basamak Ölçüleri
Rung Dimensions

! 2500mm merdiven 7 basamaklı üretilmektedir.
! 2500mm Ladder is produced with 7 rungs.

! 3000mm merdiven 8 basamaklı üretilmektedir.
! 3000mm Ladder is produced with 8 rungs.



Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M100100.20	100	2,00	4,154
DM-M120100.20	120	2,00	4,222
DM-M150100.20	150	2,00	4,324
DM-M200100.20	200	2,00	4,493
DM-M250100.20	250	2,00	4,663
DM-M300100.20	300	2,00	4,832
DM-M400100.20	400	2,00	5,171
DM-M500100.20	500	2,00	5,511
DM-M600100.20	600	2,00	5,850



Kalınlıklara bağlı KG olarak taşıma değerleri
Carriage values in KG depending on thickness

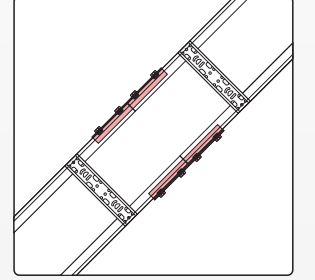
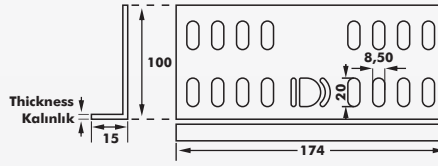
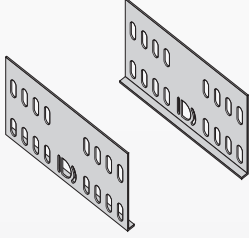
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Ek Elemanı

Straight Coupler

Kod	Code	Uzunluk Length	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-AEK100.12		174	1,20	0,188
DM-AEK100.15		174	1,50	0,236
DM-AEK100.20		174	2,00	0,283

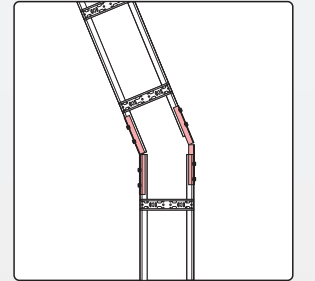
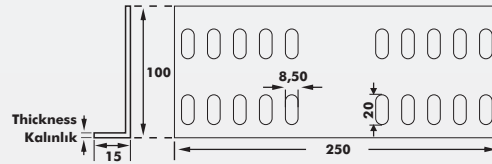
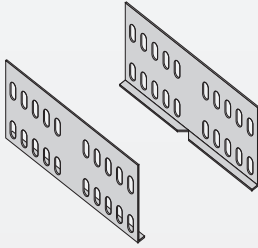


NEK

Yön Değişirme Elemanı

Angle Change

Kod	Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-YDE100.12		250	1,20	0,542
DM-YDE100.15		250	1,50	0,677
DM-YDE100.20		250	2,00	0,812

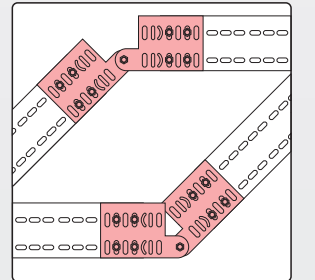
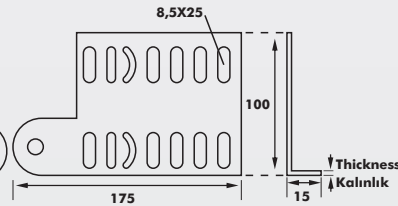
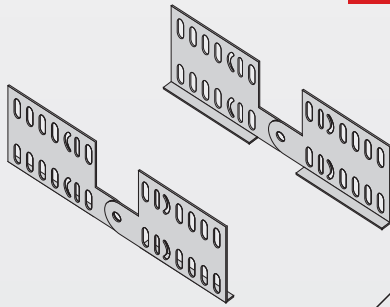


YDE

Seviye Değişirme Elemanı

Level Change Coupler

Kod	Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-SDE100.12		175+175	1,20	0,754
DM-SDE100.15		175+175	1,50	0,942
DM-SDE100.20		175+175	2,00	1,131



SDE100

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod	Geniřlik	Kalınlık	Ad./ Kg
Code	Width	Thickness	Pcs. / Kg
DM-MYD100100	105	1,20	1,530
DM-MYD120100	125	1,20	1,617
DM-MYD150100	155	1,20	1,749
DM-MYD200100	205	1,20	1,967
DM-MYD250100	255	1,20	2,186
DM-MYD300100	305	1,50	3,288
DM-MYD400100	405	1,50	3,928
DM-MYD500100	505	1,50	4,568
DM-MYD600100	605	1,50	5,208

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,
 bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Geniřlik	Kalınlık	Ad./ Kg
Code	Width	Thickness	Pcs. / Kg
DM-MTD100100	105	1,20	2,107
DM-MTD120100	125	1,20	2,193
DM-MTD150100	155	1,20	2,322
DM-MTD200100	205	1,20	2,536
DM-MTD250100	255	1,20	2,750
DM-MTD300100	305	1,50	3,988
DM-MTD400100	405	1,50	4,618
DM-MTD500100	505	1,50	5,248
DM-MTD600100	605	1,50	5,878

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,
 bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Geniřlik	Kalınlık	Ad./ Kg
Code	Width	Thickness	Pcs. / Kg
DM-MDD100100	105	1,20	2,564
DM-MDD120100	125	1,20	2,639
DM-MDD150100	155	1,20	2,753
DM-MDD200100	205	1,20	2,941
DM-MDD250100	255	1,20	3,129
DM-MDD300100	305	1,50	4,091
DM-MDD400100	405	1,50	4,543
DM-MDD500100	505	1,50	4,995
DM-MDD600100	605	1,50	5,447

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
 400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

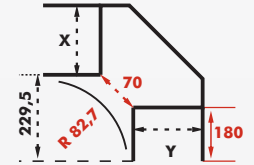
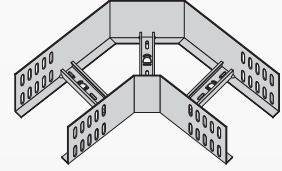
Bends with widths between 100-300 mm are produced with 5 rungs,
 bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
 The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
 Please call our company for your orders in special sizes.

90 Derece Dönüş

90 Degrees

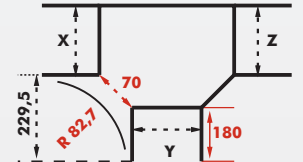
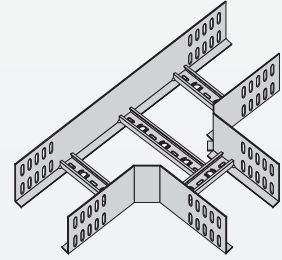
MYD



T Dönüş

T Bend

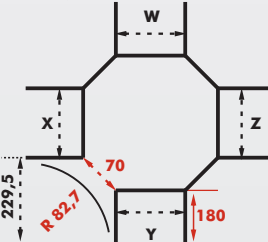
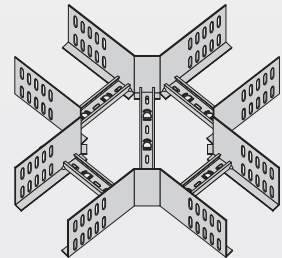
MTD



Dörtlü Dönüş

Crossing Bend

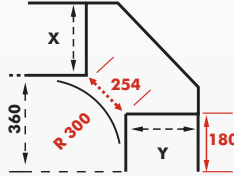
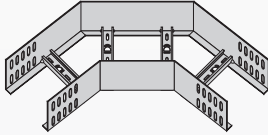
MDD



- Ölçüler milimetre olarak belirtilmiştir.
 Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
 PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

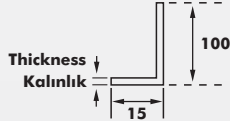
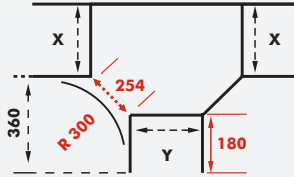
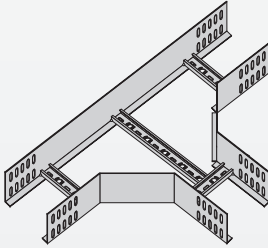
90 Degree Bend



MYD

T Dönüş

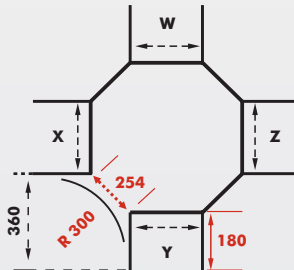
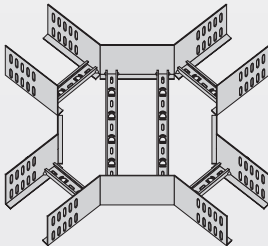
T Bend



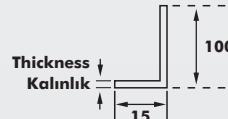
MTD

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD100100/300		105	1,20	1,929
DM-MYD120100/300		125	1,20	2,031
DM-MYD150100/300		155	1,20	2,182
DM-MYD200100/300		205	1,20	2,437
DM-MYD250100/300		255	1,20	2,692
DM-MYD300100/300		305	1,50	3,912
DM-MYD400100/300		405	1,50	4,644
DM-MYD500100/300		505	1,50	5,374
DM-MYD600100/300		605	1,50	6,106

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD100100/300		105	1,20	2,868
DM-MTD120100/300		125	1,20	2,967
DM-MTD150100/300		155	1,20	3,115
DM-MTD200100/300		205	1,20	3,362
DM-MTD250100/300		255	1,20	3,610
DM-MTD300100/300		305	1,50	4,990
DM-MTD400100/300		405	1,50	5,700
DM-MTD500100/300		505	1,50	6,410
DM-MTD600100/300		605	1,50	7,120

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD100100/300		105	1,20	4,400
DM-MDD120100/300		125	1,20	4,510
DM-MDD150100/300		155	1,20	4,676
DM-MDD200100/300		205	1,20	4,951
DM-MDD250100/300		255	1,20	5,227
DM-MDD300100/300		305	1,50	7,242
DM-MDD400100/300		405	1,50	8,124
DM-MDD500100/300		505	1,50	9,005
DM-MDD600100/300		605	1,50	9,887

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:100 R450

Radiuslu, Kablo Merdiveni Dönüşleri

With Radius, Cable Ladder Bends



www.dualmetal.com.tr



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD100100/450		105	1,20	2,103
DM-MYD120100/450		125	1,20	2,205
DM-MYD150100/450		155	1,20	2,357
DM-MYD200100/450		205	1,20	2,611
DM-MYD250100/450		255	1,20	2,866
DM-MYD300100/450		305	1,50	4,121
DM-MYD400100/450		405	1,50	4,853
DM-MYD500100/450		505	1,50	5,583
DM-MYD600100/450		605	1,50	6,315

90° Yatay dönüşlerin üretim bilgileri

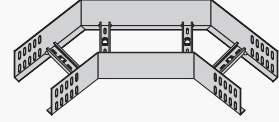
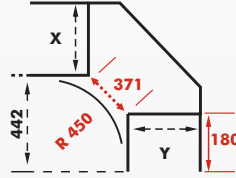
Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

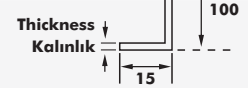
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

90 Derece Dönüş

90 Degrees



MYD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD100100/450		105	1,20	3,348
DM-MTD120100/450		125	1,20	3,468
DM-MTD150100/450		155	1,20	3,647
DM-MTD200100/450		205	1,20	3,948
DM-MTD250100/450		255	1,20	4,249
DM-MTD300100/450		305	1,50	5,835
DM-MTD400100/450		405	1,50	6,677
DM-MTD500100/450		505	1,50	7,517
DM-MTD600100/450		605	1,50	8,360

T dönüşlerin üretim bilgileri

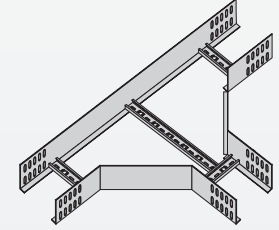
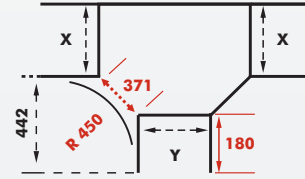
Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

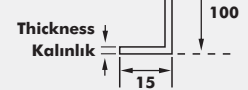
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

T Dönüş

T Bend



MTD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD100100/450		105	1,20	5,144
DM-MDD120100/450		125	1,20	5,254
DM-MDD150100/450		155	1,20	5,420
DM-MDD200100/450		205	1,20	5,695
DM-MDD250100/450		255	1,20	5,971
DM-MDD300100/450		305	1,50	8,135
DM-MDD400100/450		405	1,50	9,016
DM-MDD500100/450		505	1,50	9,898
DM-MDD600100/450		605	1,50	10,780

Dörtlü dönüşlerin üretim bilgileri

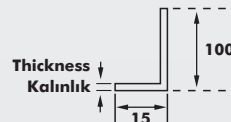
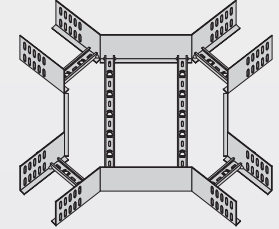
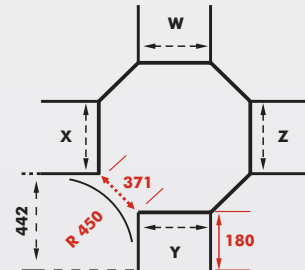
Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

Dörtlü Dönüş

Crossing Bend



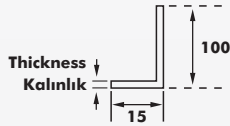
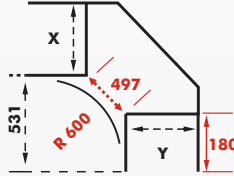
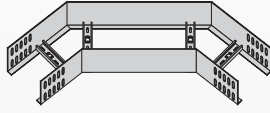
MDD

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

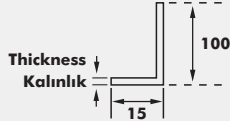
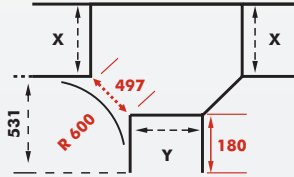
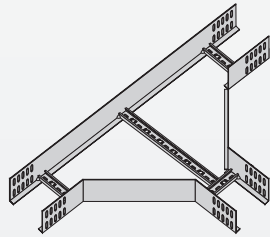
90 Degree Bend



MYD

T Dönüş

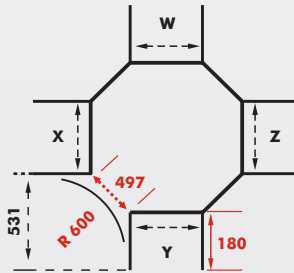
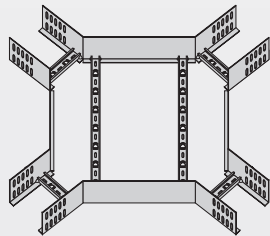
T Bend



MTD

Dörtlü Dönüş

Crossing Bend



MDD

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MYD100100/600		105	1,20	2,464
DM-MYD120100/600		125	1,20	2,566
DM-MYD150100/600		155	1,20	2,717
DM-MYD200100/600		205	1,20	2,972
DM-MYD250100/600		255	1,20	3,227
DM-MYD300100/600		305	1,50	4,562
DM-MYD400100/600		405	1,50	5,293
DM-MYD500100/600		505	1,50	6,024
DM-MYD600100/600		605	1,50	6,756

90° Yatay dönüşlerin üretim bilgileri

Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 3 rungs,

bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MTD100100/600		105	1,20	4,075
DM-MTD120100/600		125	1,20	4,174
DM-MTD150100/600		155	1,20	4,322
DM-MTD200100/600		205	1,20	4,570
DM-MTD250100/600		255	1,20	4,817
DM-MTD300100/600		305	1,50	6,460
DM-MTD400100/600		405	1,50	7,170
DM-MTD500100/600		505	1,50	7,881
DM-MTD600100/600		605	1,50	8,591

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.

Bends with widths between 100-300 mm are produced with 4 rungs,

bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-MDD100100/600		105	1,20	5,945
DM-MDD120100/600		125	1,20	6,055
DM-MDD150100/600		155	1,20	6,221
DM-MDD200100/600		205	1,20	6,496
DM-MDD250100/600		255	1,20	6,772
DM-MDD300100/600		305	1,50	9,096
DM-MDD400100/600		405	1,50	9,978
DM-MDD500100/600		505	1,50	10,859
DM-MDD600100/600		605	1,50	11,741

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,

400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.

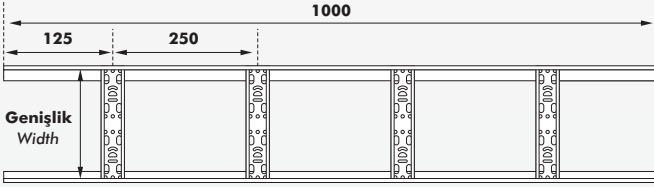
Bends with widths between 100-300 mm are produced with 5 rungs,

bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MB100100	105	1,20	2,656
DM-MB120100	125	1,20	2,717
DM-MB150100	155	1,20	2,807
DM-MB200100	205	1,20	2,958
DM-MB250100	255	1,20	3,109
DM-MB300100	305	1,50	4,074
DM-MB400100	405	1,50	4,451
DM-MB500100	505	1,50	4,828
DM-MB600100	605	1,50	5,205



MB

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD100100/45	105	1,20	1,512
DM-MYD120100/45	125	1,20	1,560
DM-MYD150100/45	155	1,20	1,656
DM-MYD200100/45	205	1,20	1,835
DM-MYD250100/45	255	1,20	2,004
DM-MYD300100/45	305	1,50	3,088
DM-MYD400100/45	405	1,50	3,538
DM-MYD500100/45	505	1,50	4,059
DM-MYD600100/45	605	1,50	4,551



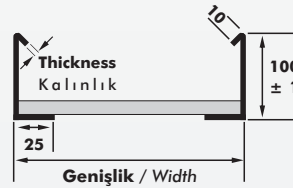
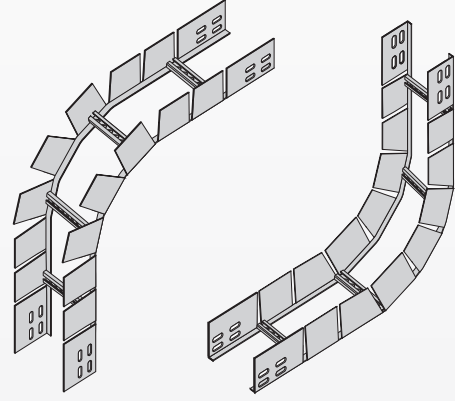
Basamak Ölçüleri
Rung Dimensions

45°

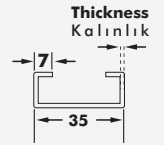
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

İç ve Dış Bükey

Vertical Inside and Outside Bend



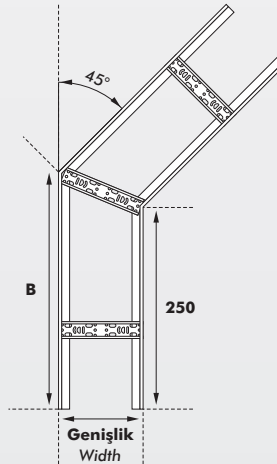
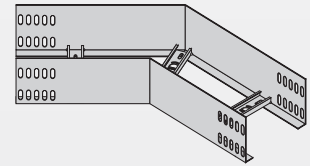
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

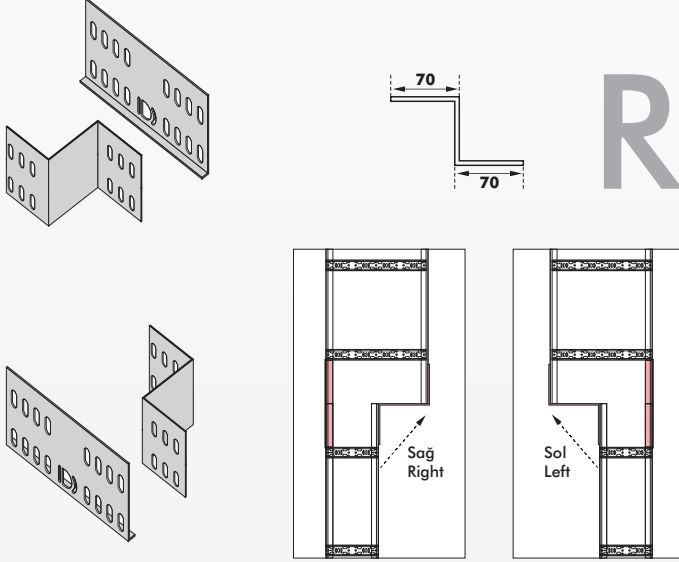
45° Dönüş

45° Bend

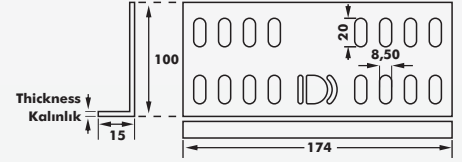
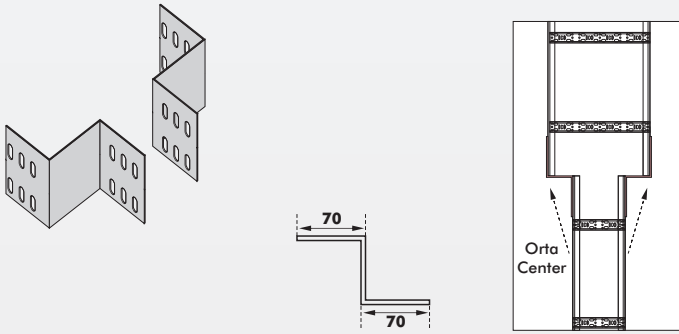


B	
DM-M100	290
DM-M120	290
DM-M150	300
DM-M200	325
DM-M250	346
DM-M300	366
DM-M400	408
DM-M500	449
DM-M600	480

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

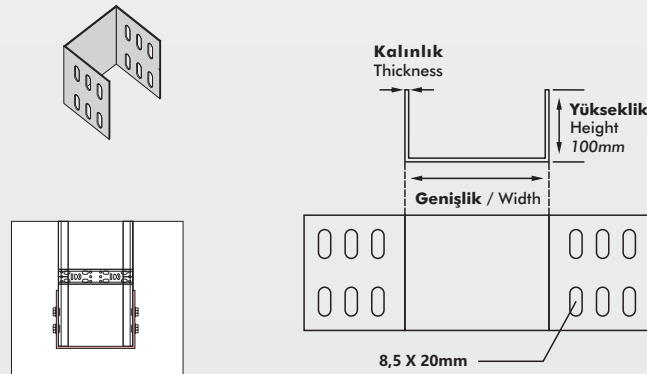
Z Redüksiyon Sağ - Sol
Z Reducer Left - Right


Kod Code	Genişlik Width	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-R50100	50	1,50	0,459
DM-R100100	100	1,50	0,518
DM-R150100	150	1,50	0,577
DM-R200100	200	1,50	0,636
DM-R250100	250	1,50	0,695
DM-R300100	300	1,50	0,754
DM-R350100	350	1,50	0,813
DM-R400100	400	1,50	0,871
DM-R450100	450	1,50	0,930
DM-R500100	500	1,50	0,989


Z Redüksiyon Orta
Z Reducer Center


Kod Code	Genişlik Width	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-RO50100	25	1,50	0,447
DM-RO100100	50	1,50	0,565
DM-RO150100	75	1,50	0,683
DM-RO200100	100	1,50	0,801
DM-RO250100	125	1,50	0,918
DM-RO300100	150	1,50	1,036
DM-RO350100	175	1,50	1,154
DM-RO400100	200	1,50	1,272
DM-RO450100	225	1,50	1,389
DM-RO500100	250	1,50	1,507

RO

Sonlandırma Elemanı
Blind End


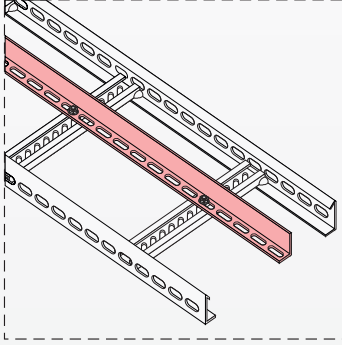
Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-S100100	105	1,50	0,288
DM-S120100	125	1,50	0,312
DM-S150100	155	1,50	0,347
DM-S200100	205	1,50	0,406
DM-S250100	255	1,50	0,465
DM-S300100	305	1,50	0,524
DM-S400100	405	1,50	0,642
DM-S500100	505	1,50	0,759
DM-S600100	605	1,50	0,877

S100

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

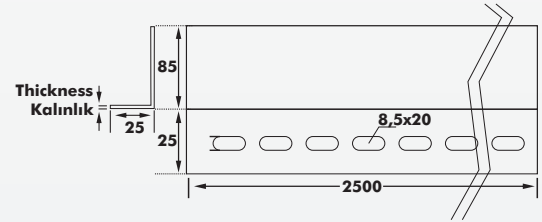
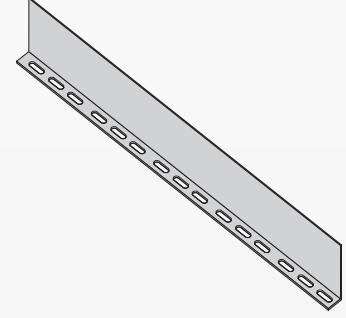
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Mt. Pcs. / Mt.
DM-SPK100.12	15	1,20	1,036
DM-SPK100.15	15	1,50	1,295
DM-SPK100.20	15	2,00	1,727



Seperatör

Separator

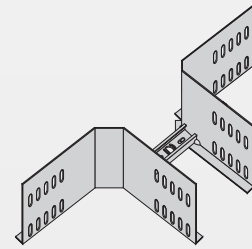


SPM

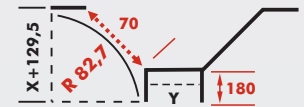
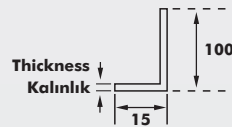
Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYTD100100	105	1,20	1,088
DM-MYTD120100	125	1,20	1,103
DM-MYTD150100	155	1,20	1,126
DM-MYTD200100	205	1,20	1,163
DM-MYTD250100	255	1,20	1,201
DM-MYTD300100	305	1,50	1,548
DM-MYTD400100	405	1,50	1,643
DM-MYTD500100	505	1,50	1,737
DM-MYTD600100	605	1,50	1,831

Kablo Merdiveni Yarım T Dönüş

Semi T Bend



MYTD

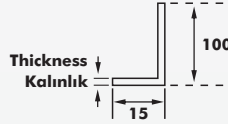
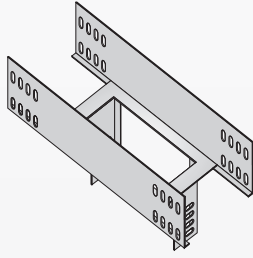


- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

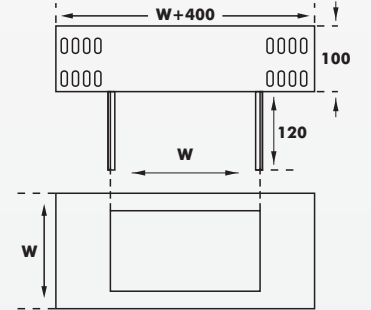
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Dikey T - Duvardan İnış

Vertical T - Wall Descent



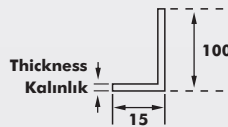
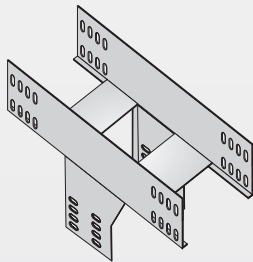
Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTD100100		100	1,50	1,459
DM-DTD120100		120	1,50	1,589
DM-DTD150100		150	1,50	1,796
DM-DTD200100		200	1,50	2,179
DM-DTD250100		250	1,50	2,610
DM-DTD300100		300	1,50	3,765
DM-DTD400100		400	1,50	5,136
DM-DTD500100		500	1,50	6,742
DM-DTD600100		600	1,50	8,584



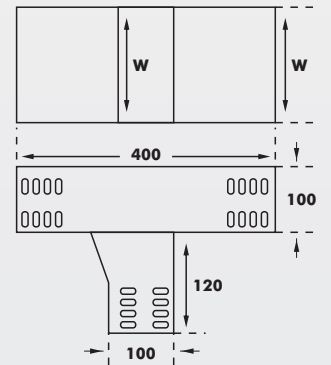
DTD

Dikey T - Ortadan İnış

Vertical T - Center Descent



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTO100100		100	1,50	1,459
DM-DTO120100		120	1,50	1,589
DM-DTO150100		150	1,50	1,796
DM-DTO200100		200	1,50	2,179
DM-DTO250100		250	1,50	2,610
DM-DTO300100		300	1,50	3,765
DM-DTO400100		400	1,50	5,136
DM-DTO500100		500	1,50	6,742
DM-DTO600100		600	1,50	8,584



DTO

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:125

Kablo Merdiveni

Cable Ladder



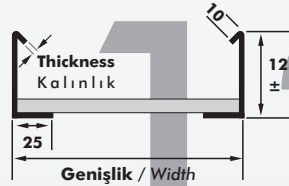
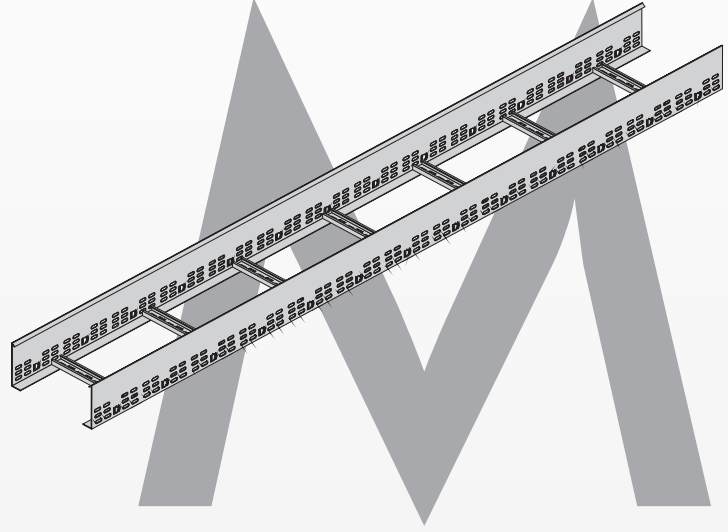
www.dualmetal.com.tr



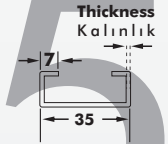
Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M150125.12	150	1,20	3,353
DM-M200125.12	200	1,20	3,466
DM-M250125.12	250	1,20	3,579
DM-M300125.12	300	1,20	3,692

Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M150125.15	150	1,50	4,192
DM-M200125.15	200	1,50	4,333
DM-M250125.15	250	1,50	4,475
DM-M300125.15	300	1,50	4,616
DM-M400125.15	400	1,50	4,898
DM-M500125.15	500	1,50	5,181
DM-M600125.15	600	1,50	5,464

Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M150125.20	150	2,00	5,031
DM-M200125.20	200	2,00	5,200
DM-M250125.20	250	2,00	5,370
DM-M300125.20	300	2,00	5,539
DM-M400125.20	400	2,00	5,878
DM-M500125.20	500	2,00	6,218
DM-M600125.20	600	2,00	6,557



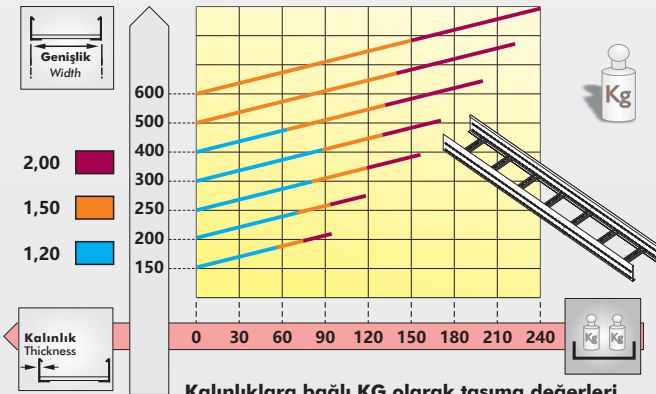
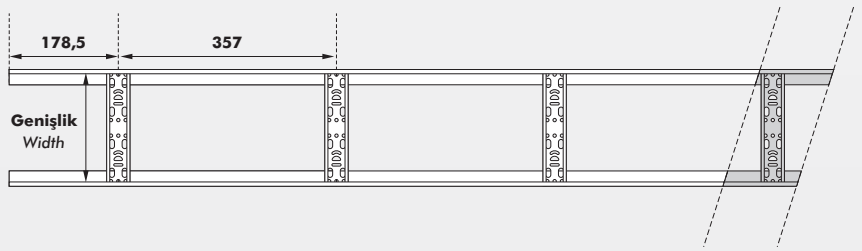
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

! 2500mm merdiven 7 basamaklı üretilmektedir.
! 2500mm Ladder is produced with 7 rungs.

! 3000mm merdiven 8 basamaklı üretilmektedir.
! 3000mm Ladder is produced with 8 rungs.



Kalınlıklara bağlı KG olarak taşıma değerleri
Carriage values in KG depending on thickness

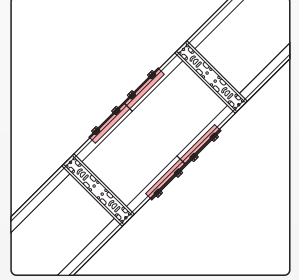
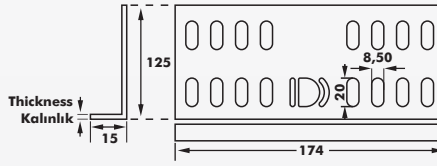
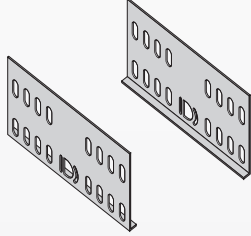
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
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- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Ek Elemanı

Straight Coupler

Kod	Code	Uzunluk Length	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-AEK125.12		250	1,20	0,330
DM-AEK125.15		250	1,50	0,412
DM-AEK125.20		250	2,00	0,495

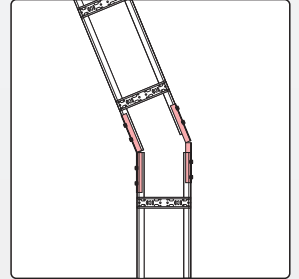
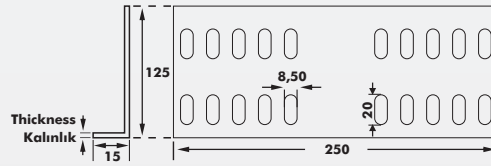
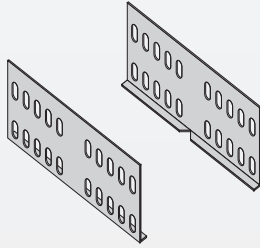


NEK

Yön Değiştirme Elemanı

Angle Change

Kod	Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-YDE125.12		250	1,20	0,659
DM-YDE125.15		250	1,50	0,824
DM-YDE125.20		250	2,00	0,989

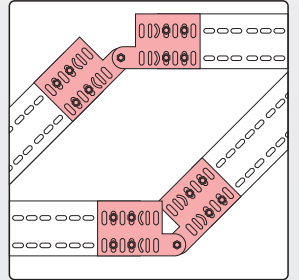
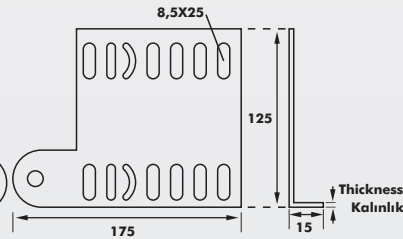
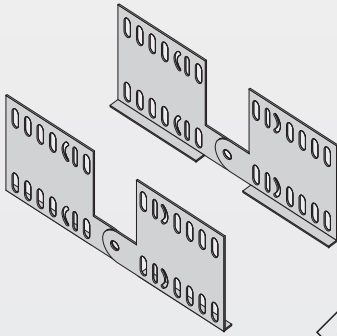


YDE

Seviye Değiştirme Elemanı

Level Change Coupler

Kod	Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-SDE125.12		175+175	1,20	0,918
DM-SDE125.15		175+175	1,50	1,147
DM-SDE125.20		175+175	2,00	1,377



SDE125

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150125	155	1,20	2,010
DM-MYD200125	205	1,20	2,248
DM-MYD250125	255	1,20	2,486
DM-MYD300125	305	1,50	3,687
DM-MYD400125	405	1,50	4,376
DM-MYD500125	505	1,50	5,065
DM-MYD600125	605	1,50	5,754

90° Yatay dönüşlerin üretim bilgileri Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD150125	155	1,20	2,668
DM-MTD200125	205	1,20	2,894
DM-MTD250125	255	1,20	3,120
DM-MTD300125	305	1,50	4,465
DM-MTD400125	405	1,50	5,124
DM-MTD500125	505	1,50	5,784
DM-MTD600125	605	1,50	6,443

T dönüşlerin üretim bilgileri Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

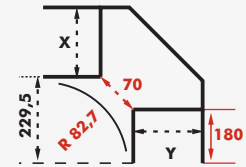
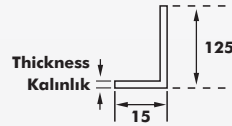
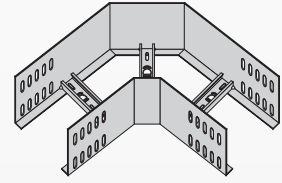
Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD150125	155	1,20	3,158
DM-MDD200125	205	1,20	3,346
DM-MDD250125	255	1,20	3,534
DM-MDD300125	305	1,50	4,597
DM-MDD400125	405	1,50	5,049
DM-MDD500125	505	1,50	5,501
DM-MDD600125	605	1,50	5,953

Dörtlü dönüşlerin üretim bilgileri Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

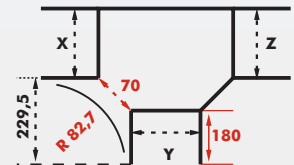
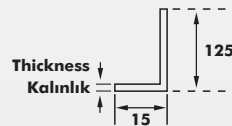
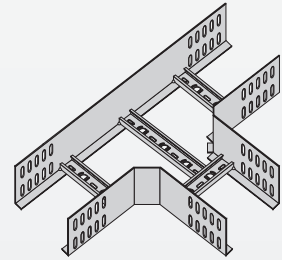
90 Derece Dönüş 90 Degrees

MYD



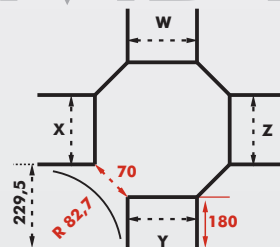
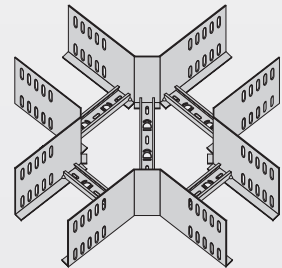
T Dönüş T Bend

MTD



Dörtlü Dönüş Crossing Bend

MDD

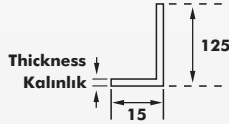
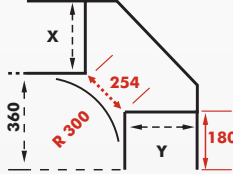
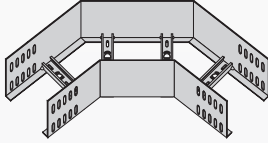


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- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
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PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

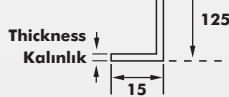
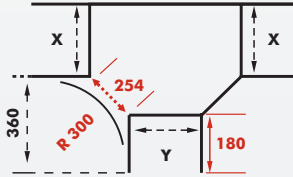
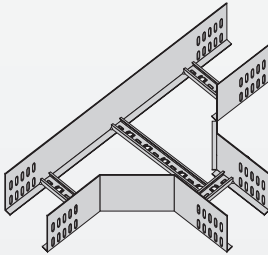
90 Degree Bend



MYD

T Dönüş

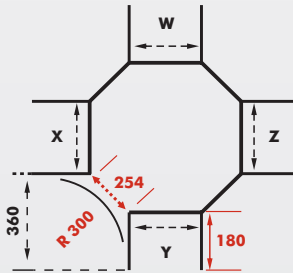
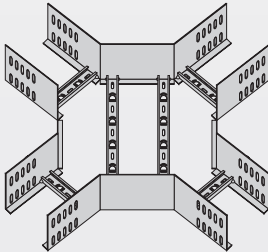
T Bend



MTD

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150125/300		155	1,20	2,515
DM-MYD200125/300		205	1,20	2,791
DM-MYD250125/300		255	1,20	3,068
DM-MYD300125/300		305	1,50	4,400
DM-MYD400125/300		405	1,50	5,186
DM-MYD500125/300		505	1,50	5,969
DM-MYD600125/300		605	1,50	6,755

90° Yatay dönüşlerin üretim bilgileri
Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD150125/300		155	1,20	3,597
DM-MTD200125/300		205	1,20	3,856
DM-MTD250125/300		255	1,20	4,115
DM-MTD300125/300		305	1,50	5,618
DM-MTD400125/300		405	1,50	6,357
DM-MTD500125/300		505	1,50	7,097
DM-MTD600125/300		605	1,50	7,836

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD150125/300		155	1,20	5,399
DM-MDD200125/300		205	1,20	5,674
DM-MDD250125/300		255	1,20	5,950
DM-MDD300125/300		305	1,50	8,109
DM-MDD400125/300		405	1,50	8,991
DM-MDD500125/300		505	1,50	9,873
DM-MDD600125/300		605	1,50	10,755

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:125 R450

Radiuslu, Kablo Merdiveni Dönüşleri

With Radius, Cable Ladder Bends



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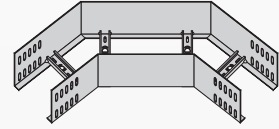
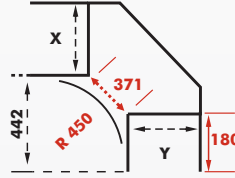


Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150125/450		155	1,20	2,722
DM-MYD200125/450		205	1,20	2,998
DM-MYD250125/450		255	1,20	3,274
DM-MYD300125/450		305	1,50	4,647
DM-MYD400125/450		405	1,50	5,433
DM-MYD500125/450		505	1,50	6,217
DM-MYD600125/450		605	1,50	7,003

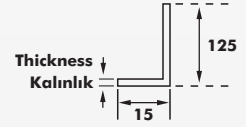
90° Yatay dönüşlerin üretim bilgileri Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

90 Derece Dönüş 90 Degrees



MYD

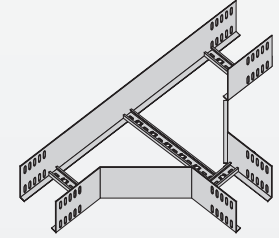
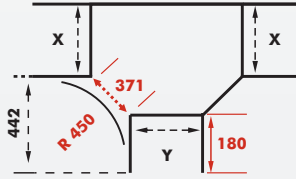


Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD150125/450		155	1,20	4,227
DM-MTD200125/450		205	1,20	4,550
DM-MTD250125/450		255	1,20	4,872
DM-MTD300125/450		305	1,50	6,620
DM-MTD400125/450		405	1,50	7,516
DM-MTD500125/450		505	1,50	8,410
DM-MTD600125/450		605	1,50	9,306

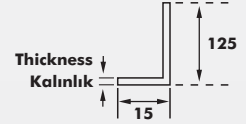
T dönüşlerin üretim bilgileri Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

T Dönüş T Bend



MTD

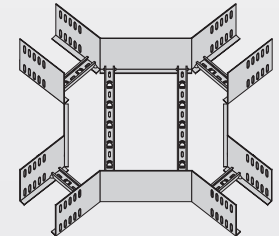
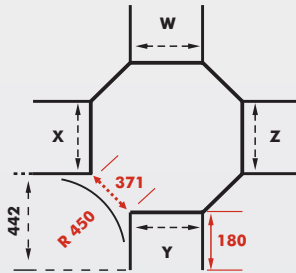


Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD150125/450		155	1,20	6,280
DM-MDD200125/450		205	1,20	6,556
DM-MDD250125/450		255	1,20	6,831
DM-MDD300125/450		305	1,50	9,168
DM-MDD400125/450		405	1,50	10,049
DM-MDD500125/450		505	1,50	10,931
DM-MDD600125/450		605	1,50	11,813

Dörtlü dönüşlerin üretim bilgileri Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

Dörtlü Dönüş Crossing Bend



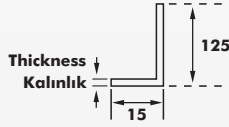
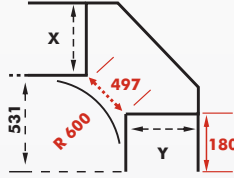
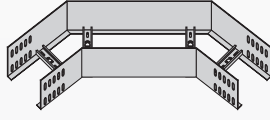
MDD

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

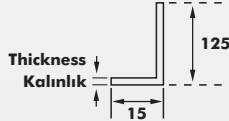
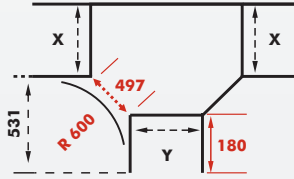
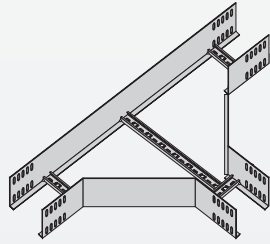
90 Degree Bend



MYD

T Dönüş

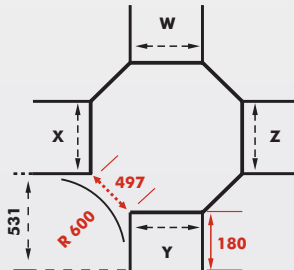
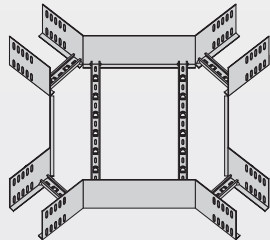
T Bend



MTD

Dörtlü Dönüş

Crossing Bend



MDD

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150125/600		155	1,20	3,149
DM-MYD200125/600		205	1,20	3,425
DM-MYD250125/600		255	1,20	3,702
DM-MYD300125/600		305	1,50	5,170
DM-MYD400125/600		405	1,50	5,955
DM-MYD500125/600		505	1,50	6,739
DM-MYD600125/600		605	1,50	7,525

90° Yatay dönüşlerin üretim bilgileri
Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD150125/600		155	1,20	5,028
DM-MTD200125/600		205	1,20	5,287
DM-MTD250125/600		255	1,20	5,546
DM-MTD300125/600		305	1,50	7,361
DM-MTD400125/600		405	1,50	8,100
DM-MTD500125/600		505	1,50	8,840
DM-MTD600125/600		605	1,50	9,579

T dönüşlerin üretim bilgileri
Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD150125/600		155	1,20	7,230
DM-MDD200125/600		205	1,20	7,505
DM-MDD250125/600		255	1,20	7,781
DM-MDD300125/600		305	1,50	10,307
DM-MDD400125/600		405	1,50	11,189
DM-MDD500125/600		505	1,50	12,070
DM-MDD600125/600		605	1,50	12,952

Dörtlü dönüşlerin üretim bilgileri
Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

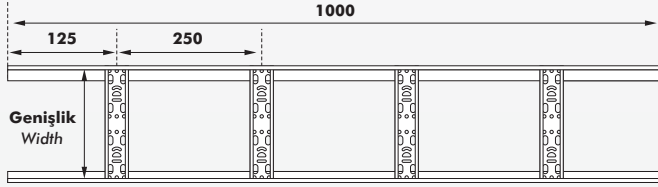
h:125

Kablo Merdiveni İç ve Dış Bükey - 45° Yatay Dönüşleri

Cable Ladder "Vertical Inside and Outside Bends - 45° Horizontal Bends"

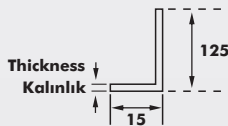


Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MB150125	155	1,20	3,278
DM-MB200125	205	1,20	3,429
DM-MB250125	255	1,20	3,580
DM-MB300125	305	1,50	4,663
DM-MB400125	405	1,50	5,040
DM-MB500125	505	1,50	5,417
DM-MB600125	605	1,50	5,793



MB

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150125/45	155	1,20	1,915
DM-MYD200125/45	205	1,20	2,105
DM-MYD250125/45	255	1,20	2,285
DM-MYD300125/45	305	1,50	3,465
DM-MYD400125/45	405	1,50	3,926
DM-MYD500125/45	505	1,50	4,471
DM-MYD600125/45	605	1,50	4,981

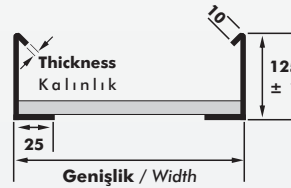
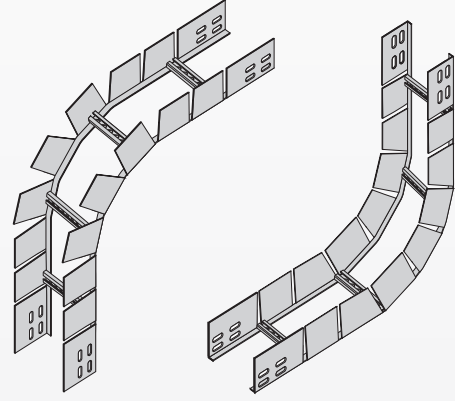


45°

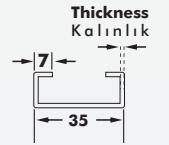
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

İç ve Dış Bükey

Vertical Inside and Outside Bend



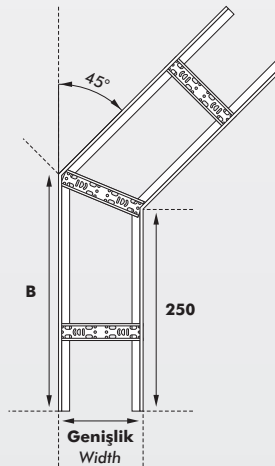
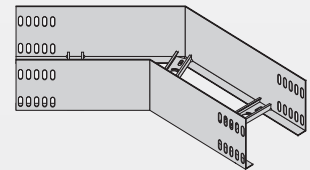
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

45° Dönüş

45° Bend

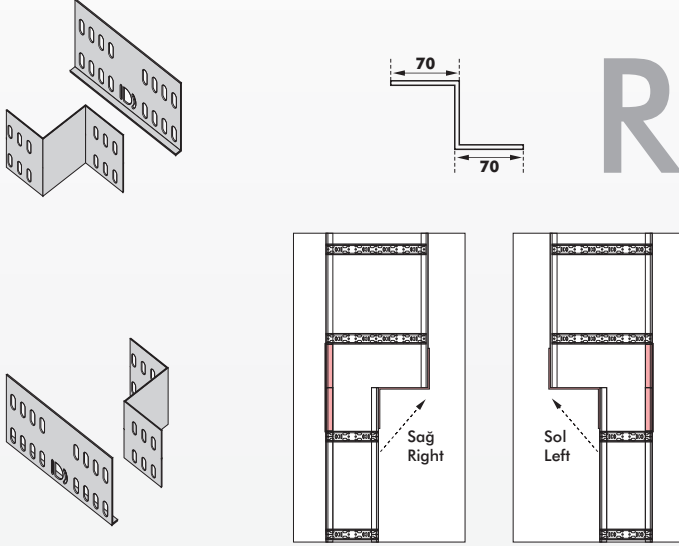


B	
DM-M150	300
DM-M200	325
DM-M250	346
DM-M300	366
DM-M400	408
DM-M500	449
DM-M600	480

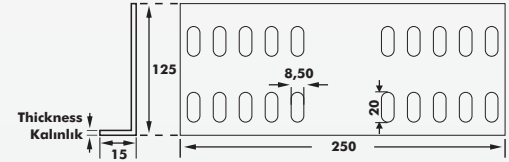
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Z Redüksiyon Sağ - Sol

Z Reducer Left - Right

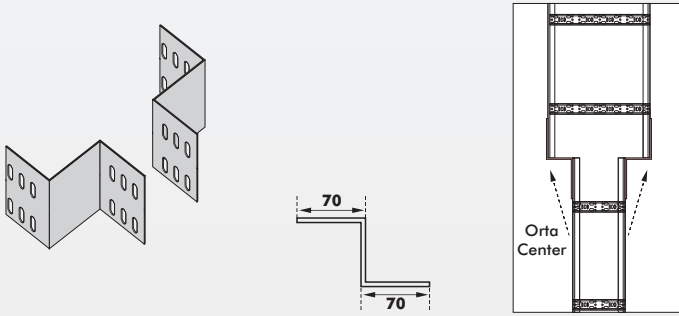


Kod	Code	Genişlik Width	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-R50125		50	1,50	0,692
DM-R100125		100	1,50	0,765
DM-R150125		150	1,50	0,839
DM-R200125		200	1,50	0,913
DM-R250125		250	1,50	0,986
DM-R300125		300	1,50	1,060
DM-R350125		350	1,50	1,133
DM-R400125		400	1,50	1,207
DM-R450125		450	1,50	1,281
DM-R500125		500	1,50	1,354



Z Redüksiyon Orta

Z Reducer Center

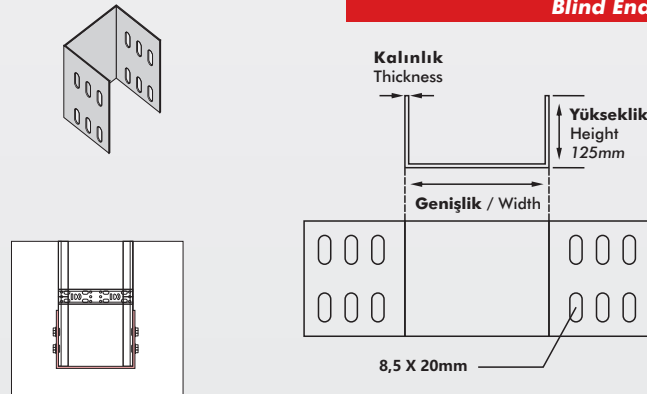


Kod	Code	Genişlik Width	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-RO50125		25	1,50	0,559
DM-RO100125		50	1,50	0,707
DM-RO150125		75	1,50	0,854
DM-RO200125		100	1,50	1,001
DM-RO250125		125	1,50	1,148
DM-RO300125		150	1,50	1,295
DM-RO350125		175	1,50	1,442
DM-RO400125		200	1,50	1,590
DM-RO450125		225	1,50	1,737
DM-RO500125		250	1,50	1,884

RO

Sonlandırma Elemanı

Blind End



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-S150125		155	1,50	0,434
DM-S200125		205	1,50	0,508
DM-S250125		255	1,50	0,581
DM-S300125		305	1,50	0,655
DM-S400125		405	1,50	0,802
DM-S500125		505	1,50	0,949
DM-S600125		605	1,50	1,097

S125

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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
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- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:125

Kablo Merdiveni Aksesuarları

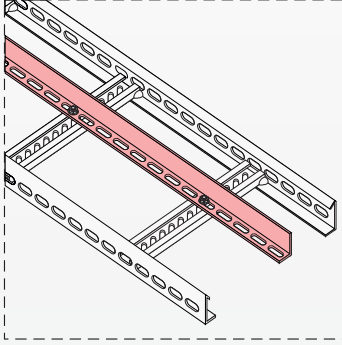
Cable Ladder Accessories



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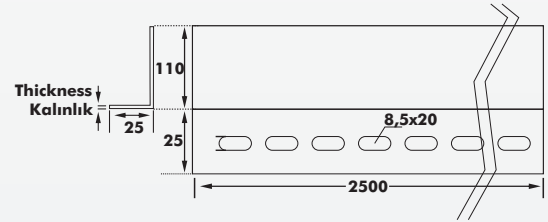
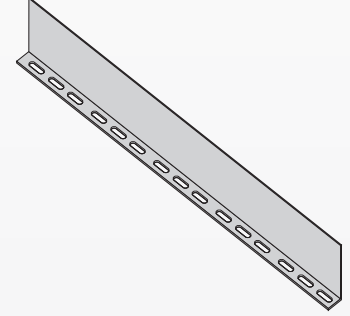


Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Mt. Pcs. / Mf.
DM-SPK125.12	15	1,20	1,272
DM-SPK125.15	15	1,50	1,590
DM-SPK125.20	15	2,00	2,120



Seperator

Separator

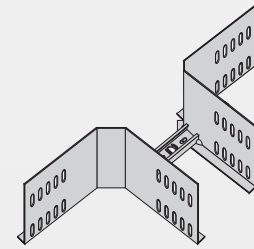


SPM

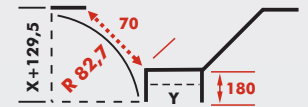
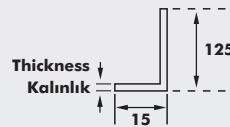
Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-AYTD150125	155	1,20	1,328
DM-AYTD200125	205	1,20	1,366
DM-AYTD250125	255	1,20	1,404
DM-AYTD300125	305	1,50	1,802
DM-AYTD400125	405	1,50	1,896
DM-AYTD500125	505	1,50	1,990
DM-AYTD600125	605	1,50	2,084

Kablo Merdiveni Yarım T Dönüş

Semi T Bend



MYTD

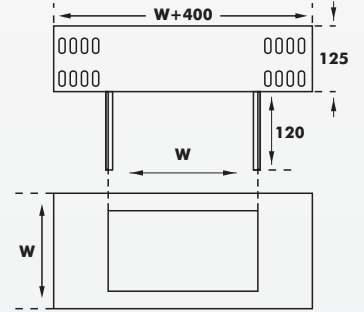
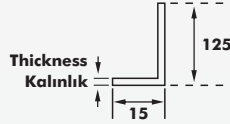
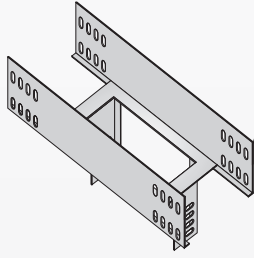


- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
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- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Dikey T - Duvardan İniş

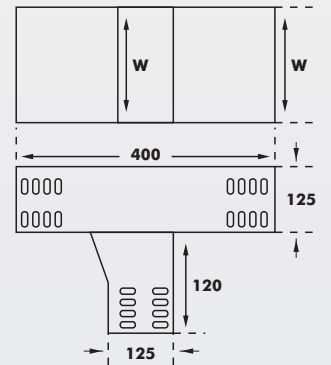
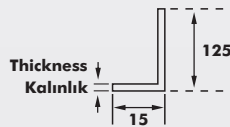
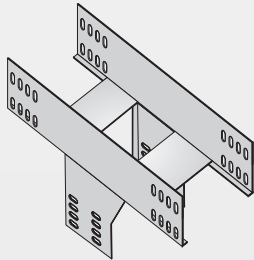
Vertical T - Wall Descent



DTD

Dikey T - Ortadan İniş

Vertical T - Center Descent



DTO

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTD150125		150	1,50	2,185
DM-DTD200125		200	1,50	2,630
DM-DTD250125		250	1,50	3,122
DM-DTD300125		300	1,50	4,576
DM-DTD400125		400	1,50	6,099
DM-DTD500125		500	1,50	7,859
DM-DTD600125		600	1,50	9,853

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-DTO150125		150	1,50	2,185
DM-DTO200125		200	1,50	2,630
DM-DTO250125		250	1,50	3,122
DM-DTO300125		300	1,50	4,576
DM-DTO400125		400	1,50	6,099
DM-DTO500125		500	1,50	7,859
DM-DTO600125		600	1,50	9,853

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:150

Kablo Merdiveni

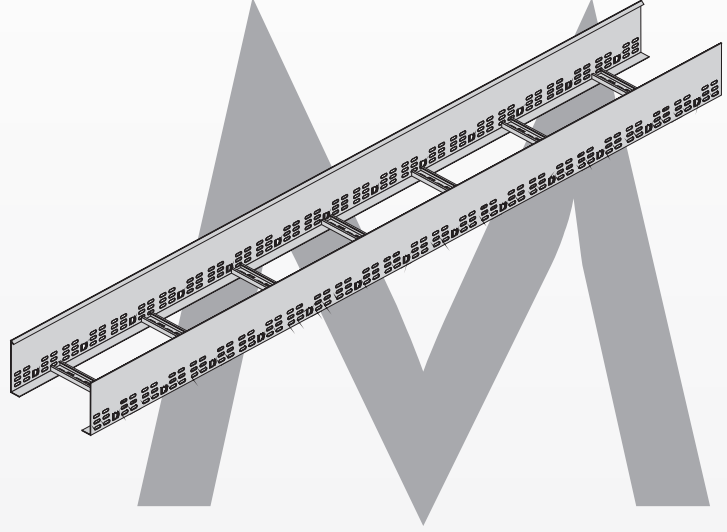
Cable Ladder



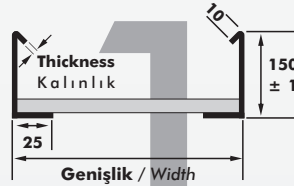
www.dualmetal.com.tr



Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M150150.15	150	1,50	4,781
DM-M200150.15	200	1,50	4,922
DM-M250150.15	250	1,50	5,064
DM-M300150.15	300	1,50	5,205
DM-M400150.15	400	1,50	5,487
DM-M500150.15	500	1,50	5,770
DM-M600150.15	600	1,50	6,053



Kod Code	Genişlik Width	Kalınlık Thickness	Mt/Kg
DM-M150150.20	150	2,00	5,737
DM-M200150.20	200	2,00	5,906
DM-M250150.20	250	2,00	6,076
DM-M300150.20	300	2,00	6,245
DM-M400150.20	400	2,00	6,584
DM-M500150.20	500	2,00	6,924
DM-M600150.20	600	2,00	7,263



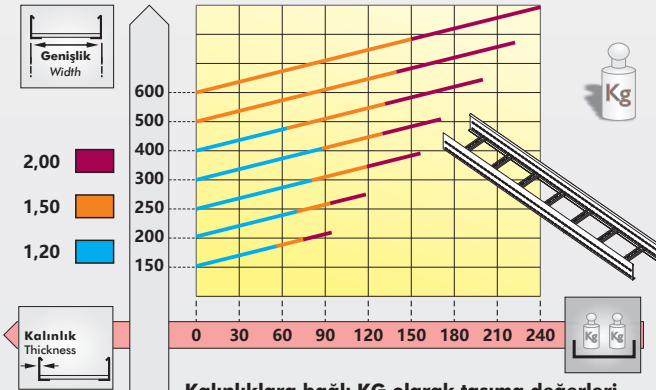
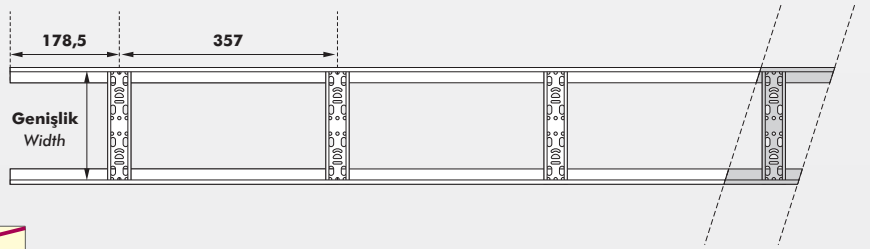
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

! 2500mm merdiven 7 basamaklı üretilmektedir.
! 2500mm Ladder is produced with 7 rungs.

! 3000mm merdiven 8 basamaklı üretilmektedir.
! 3000mm Ladder is produced with 8 rungs.



Kalınlıklara bağlı KG olarak taşıma değerleri
Carriage values in KG depending on thickness

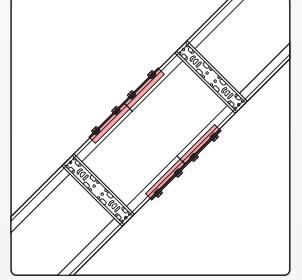
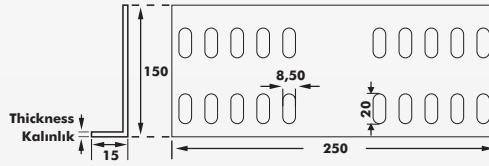
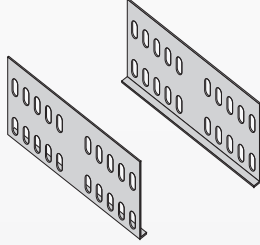
- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Ek Elemanı

Straight Coupler

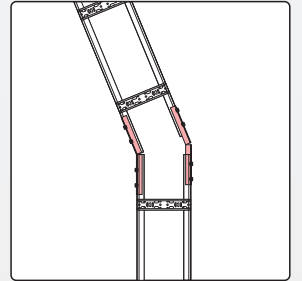
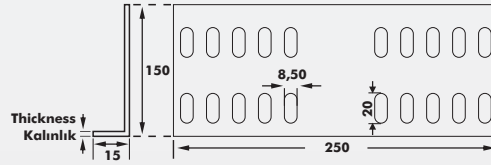
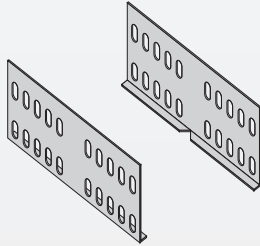
Kod Code	Uzunluk Length	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-AEK150.12	250	1,20	0,389
DM-AEK150.15	250	1,50	0,486
DM-AEK150.20	250	2,00	0,583



Yön Değiştirme Elemanı

Angle Change

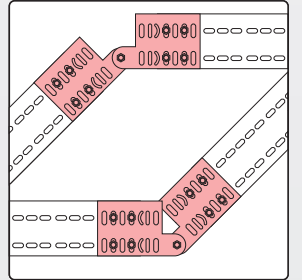
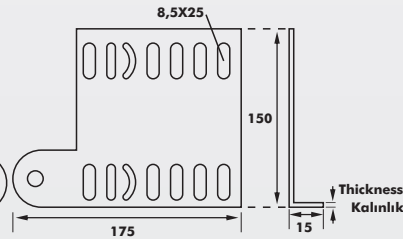
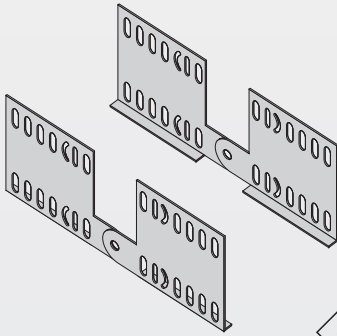
Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-YDE150.12	250	1,20	0,777
DM-YDE150.15	250	1,50	0,971
DM-YDE150.20	250	2,00	1,166



Seviye Değiştirme Elemanı

Level Change Coupler

Kod Code	Uzunluk Length	Kalınlık Thickness	Takım/ Kg Set / Kg
DM-SDE150.12	175+175	1,20	1,082
DM-SDE150.15	175+175	1,50	1,352
DM-SDE150.20	175+175	2,00	1,623



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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150150	155	1,20	2,271
DM-MYD200150	205	1,20	2,528
DM-MYD250150	255	1,20	2,786
DM-MYD300150	305	1,50	4,087
DM-MYD400150	405	1,50	4,824
DM-MYD500150	505	1,50	5,562
DM-MYD600150	605	1,50	6,300

90° Yatay dönüşlerin üretim bilgileri Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD150150	155	1,20	3,014
DM-MTD200150	205	1,20	3,252
DM-MTD250150	255	1,20	3,490
DM-MTD300150	305	1,50	4,942
DM-MTD400150	405	1,50	5,631
DM-MTD500150	505	1,50	6,320
DM-MTD600150	605	1,50	7,008

T dönüşlerin üretim bilgileri Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod Code	Geniřlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD150150	155	1,20	3,563
DM-MDD200150	205	1,20	3,751
DM-MDD250150	255	1,20	3,939
DM-MDD300150	305	1,50	5,103
DM-MDD400150	405	1,50	5,555
DM-MDD500150	505	1,50	6,008
DM-MDD600150	605	1,50	6,460

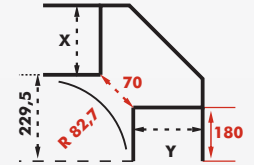
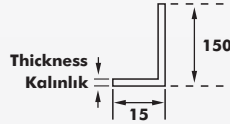
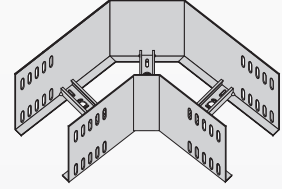
Dörtlü dönüşlerin üretim bilgileri Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
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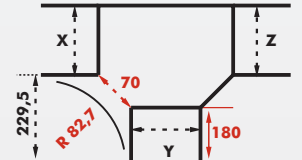
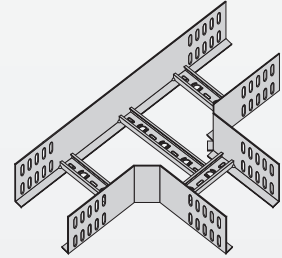
90 Derece Dönüş 90 Degrees

MYD



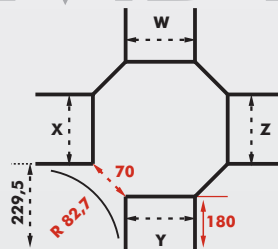
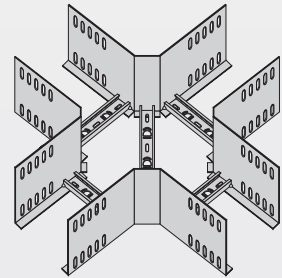
T Dönüş T Bend

MTD



Dörtlü Dönüş Crossing Bend

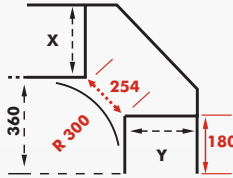
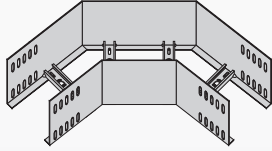
MDD



- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

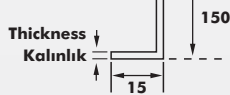
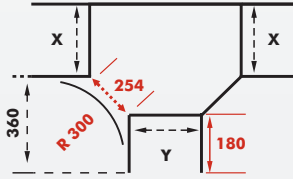
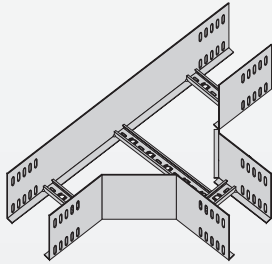
90 Degree Bend



MYD

T Dönüş

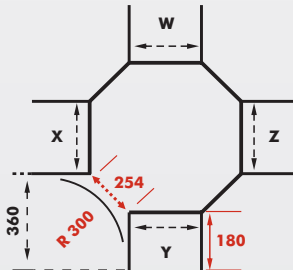
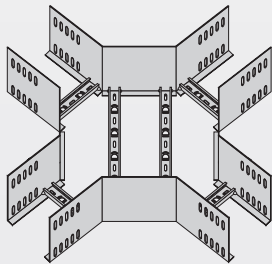
T Bend



MTD

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150150/300		155	1,20	2,847
DM-MYD200150/300		205	1,20	3,145
DM-MYD250150/300		255	1,20	3,444
DM-MYD300150/300		305	1,50	4,888
DM-MYD400150/300		405	1,50	5,727
DM-MYD500150/300		505	1,50	6,564
DM-MYD600150/300		605	1,50	7,404

90° Yatay dönüşlerin üretim bilgileri
Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD150150/300		155	1,20	4,078
DM-MTD200150/300		205	1,20	4,349
DM-MTD250150/300		255	1,20	4,620
DM-MTD300150/300		305	1,50	6,246
DM-MTD400150/300		405	1,50	7,015
DM-MTD500150/300		505	1,50	7,784
DM-MTD600150/300		605	1,50	8,553

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD150150/300		155	1,20	6,122
DM-MDD200150/300		205	1,20	6,397
DM-MDD250150/300		255	1,20	6,673
DM-MDD300150/300		305	1,50	8,977
DM-MDD400150/300		405	1,50	9,859
DM-MDD500150/300		505	1,50	10,740
DM-MDD600150/300		605	1,50	11,622

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
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- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:150 R450

Radiuslu, Kablo Merdiveni Dönüşleri

With Radius, Cable Ladder Bends



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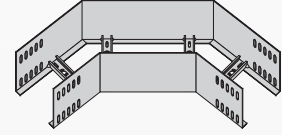
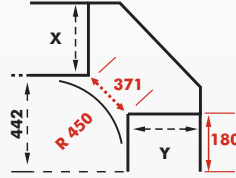
Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150150/450		155	1,20	3,086
DM-MYD200150/450		205	1,20	3,385
DM-MYD250150/450		255	1,20	3,683
DM-MYD300150/450		305	1,50	5,174
DM-MYD400150/450		405	1,50	6,013
DM-MYD500150/450		505	1,50	6,851
DM-MYD600150/450		605	1,50	7,691

90° Yatay dönüşlerin üretim bilgileri Production information of 90° bends

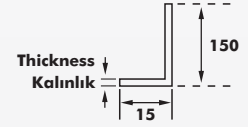
100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

90 Derece Dönüş

90 Degrees



MYD



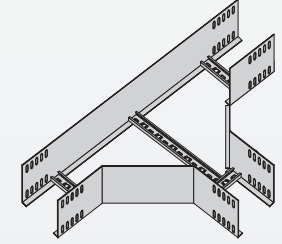
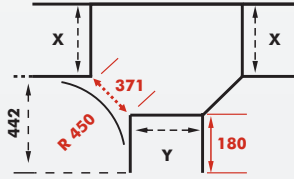
Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD150150/450		155	1,20	4,807
DM-MTD200150/450		205	1,20	5,151
DM-MTD250150/450		255	1,20	5,496
DM-MTD300150/450		305	1,50	7,404
DM-MTD400150/450		405	1,50	8,354
DM-MTD500150/450		505	1,50	9,302
DM-MTD600150/450		605	1,50	10,252

T dönüşlerin üretim bilgileri Production information of T bends

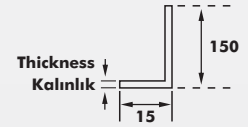
100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

T Dönüş

T Bend



MTD



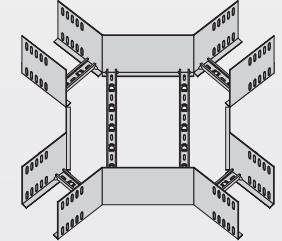
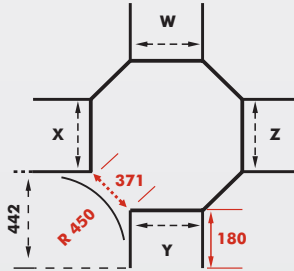
Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD150150/450		155	1,20	7,141
DM-MDD200150/450		205	1,20	7,417
DM-MDD250150/450		255	1,20	7,692
DM-MDD300150/450		305	1,50	10,200
DM-MDD400150/450		405	1,50	11,082
DM-MDD500150/450		505	1,50	11,964
DM-MDD600150/450		605	1,50	12,846

Dörtlü dönüşlerin üretim bilgileri Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

Dörtlü Dönüş

Crossing Bend



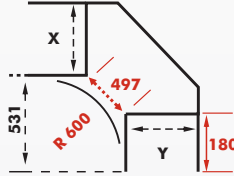
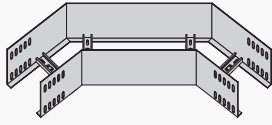
MDD

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

90 Derece Dönüş

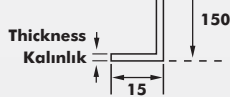
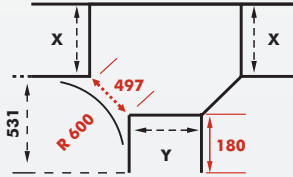
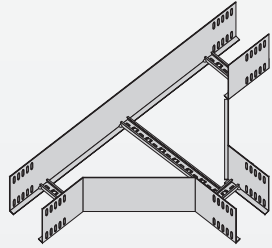
90 Degree Bend



MYD

T Dönüş

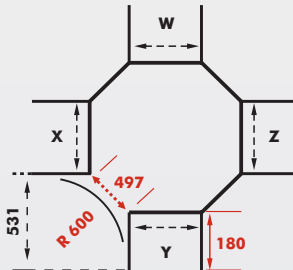
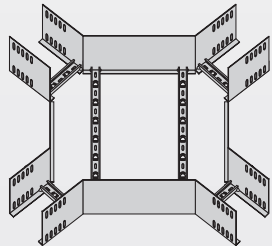
T Bend



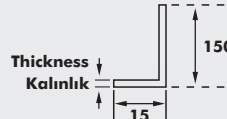
MTD

Dörtlü Dönüş

Crossing Bend



MDD



Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150150/600		155	1,20	3,581
DM-MYD200150/600		205	1,20	3,879
DM-MYD250150/600		255	1,20	4,177
DM-MYD300150/600		305	1,50	5,778
DM-MYD400150/600		405	1,50	6,617
DM-MYD500150/600		505	1,50	7,455
DM-MYD600150/600		605	1,50	8,294

90° Yatay dönüşlerin üretim bilgileri
Production information of 90° bends

100-300 mm arası genişliklere sahip dönüşler 3 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 4 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 3 rungs,
bends with widths between 400-600 mm are produced with 4 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MTD150150/600		155	1,20	5,733
DM-MTD200150/600		205	1,20	6,004
DM-MTD250150/600		255	1,20	6,274
DM-MTD300150/600		305	1,50	8,261
DM-MTD400150/600		405	1,50	9,030
DM-MTD500150/600		505	1,50	9,799
DM-MTD600150/600		605	1,50	10,568

T dönüşlerin üretim bilgileri

Production information of T bends

100-300 mm arası genişliklere sahip dönüşler 4 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 5 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 4 rungs,
bends with widths between 400-600 mm are produced with 5 rungs.

Kod	Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MDD150150/600		155	1,20	8,239
DM-MDD200150/600		205	1,20	8,515
DM-MDD250150/600		255	1,20	8,790
DM-MDD300150/600		305	1,50	11,518
DM-MDD400150/600		405	1,50	12,400
DM-MDD500150/600		505	1,50	13,281
DM-MDD600150/600		605	1,50	14,163

Dörtlü dönüşlerin üretim bilgileri

Production information of Crossing bends

100-300 mm arası genişliklere sahip dönüşler 5 basamaklı,
400-600 mm arası genişliklere sahip dönüşler 6 basamaklı üretilmektedir.
Bends with widths between 100-300 mm are produced with 5 rungs,
bends with widths between 400-600 mm are produced with 6 rungs.

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

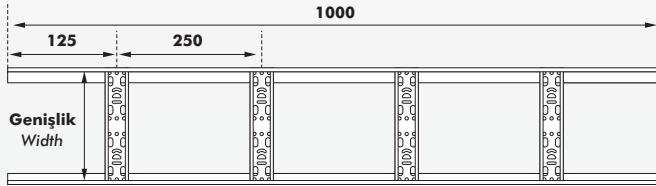
h:150

Kablo Merdiveni İç ve Dış Bükey - 45° Yatay Dönüşleri

Cable Ladder "Vertical Inside and Outside Bends - 45° Horizontal Bends"



Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MB150150	155	1,20	3,749
DM-MB200150	205	1,20	3,900
DM-MB250150	255	1,20	4,051
DM-MB300150	305	1,50	5,252
DM-MB400150	405	1,50	5,628
DM-MB500150	505	1,50	6,005
DM-MB600150	605	1,50	6,382



MB

Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-MYD150150/45	155	1,20	2,174
DM-MYD200150/45	205	1,20	2,376
DM-MYD250150/45	255	1,20	2,566
DM-MYD300150/45	305	1,50	3,843
DM-MYD400150/45	405	1,50	4,313
DM-MYD500150/45	505	1,50	4,883
DM-MYD600150/45	605	1,50	5,411

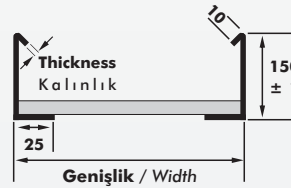
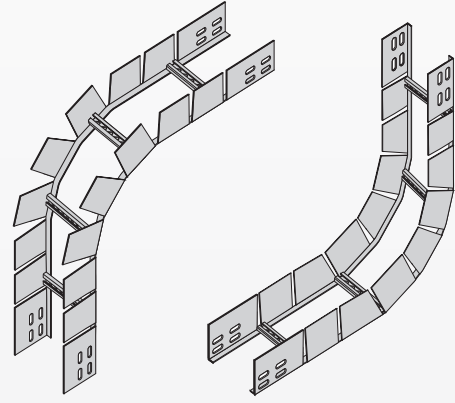


45°

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

İç ve Dış Bükey

Vertical Inside and Outside Bend



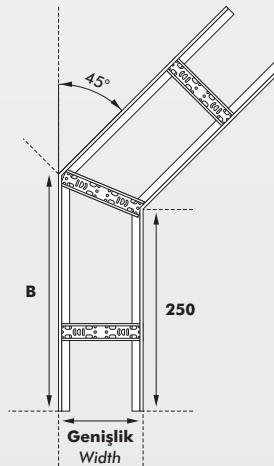
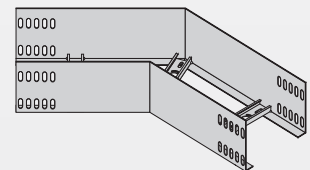
Merdiven Yan Kenar Ölçüleri
Dimensions for Side of Ladder Bend



Basamak Ölçüleri
Rung Dimensions

45° Dönüş

45° Bend

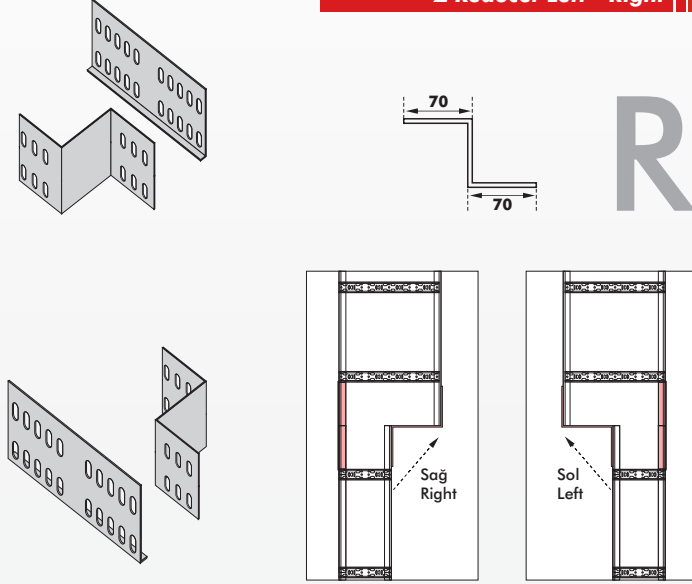


B	
DM-M150	300
DM-M200	325
DM-M250	346
DM-M300	366
DM-M400	408
DM-M500	449
DM-M600	480

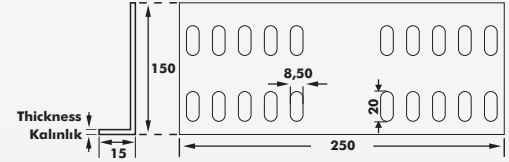
- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Z Redüksiyon Sağ - Sol

Z Reducer Left - Right

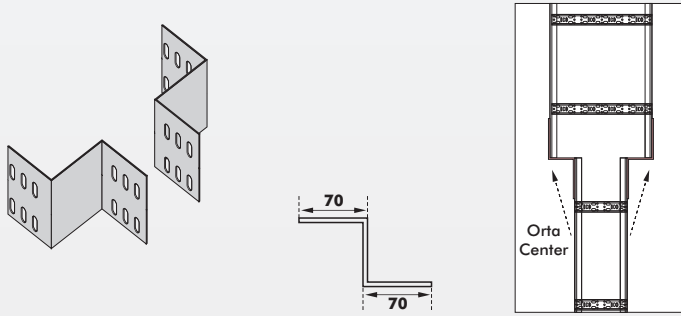


Kod	Code	Genişlik	Kalınlık	Takım/ Kg
		Width	Thickness	Set / Kg
DM-R50150		50	1,50	0,821
DM-R100150		100	1,50	0,910
DM-R150150		150	1,50	0,998
DM-R200150		200	1,50	1,086
DM-R250150		250	1,50	1,175
DM-R300150		300	1,50	1,263
DM-R350150		350	1,50	1,351
DM-R400150		400	1,50	1,439
DM-R450150		450	1,50	1,528
DM-R500150		500	1,50	1,616



Z Redüksiyon Orta

Z Reducer Center

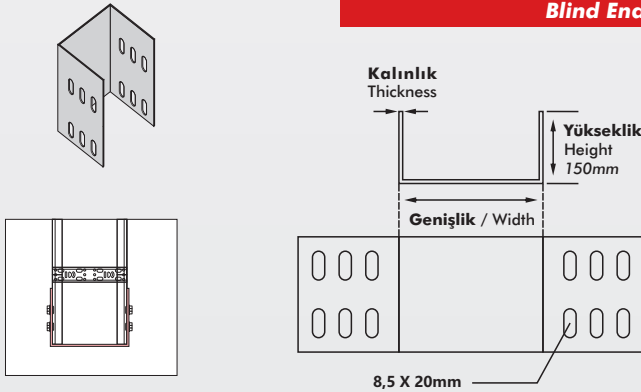


Kod	Code	Genişlik	Kalınlık	Takım/ Kg
		Width	Thickness	Set / Kg
DM-RO50150		25	1,50	0,671
DM-RO100150		50	1,50	0,848
DM-RO150150		75	1,50	1,024
DM-RO200150		100	1,50	1,201
DM-RO250150		125	1,50	1,378
DM-RO300150		150	1,50	1,554
DM-RO350150		175	1,50	1,731
DM-RO400150		200	1,50	1,908
DM-RO450150		225	1,50	2,084
DM-RO500150		250	1,50	2,261

RO

Sonlandırma Elemanı

Blind End



Kod	Code	Genişlik	Kalınlık	Ad./ Kg
		Width	Thickness	Pcs. / Kg
DM-S150150		155	1,50	0,521
DM-S200150		205	1,50	0,609
DM-S250150		255	1,50	0,698
DM-S300150		305	1,50	0,786
DM-S400150		405	1,50	0,963
DM-S500150		505	1,50	1,139
DM-S600150		605	1,50	1,316

S150

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

h:150

Kablo Merdiveni Aksesuarları

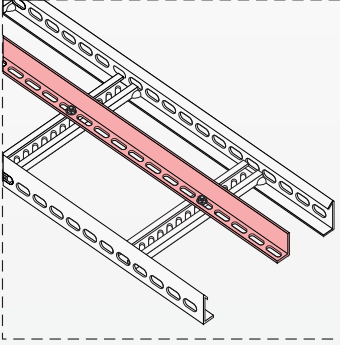
Cable Ladder Accessories



www.dualmetal.com.tr

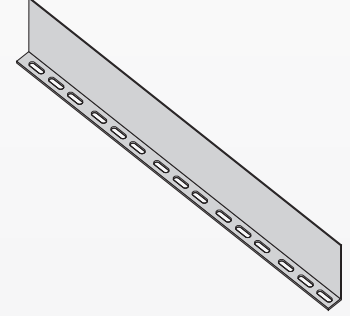


Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Mt. Pcs. / Mf.
DM-SPK150.12	15	1,20	1,507
DM-SPK150.15	15	1,50	1,884
DM-SPK150.20	15	2,00	2,512

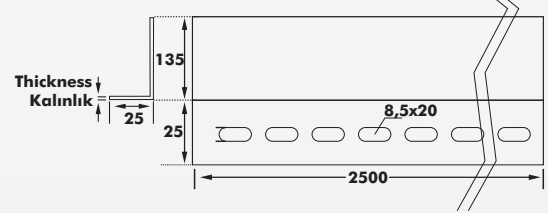


Seperator

Separator



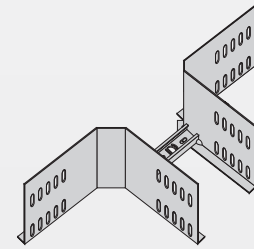
SPM



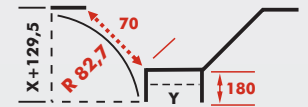
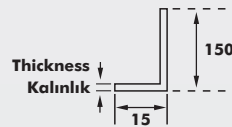
Kod Code	Genişlik Width	Kalınlık Thickness	Ad./ Kg Pcs. / Kg
DM-AYTD150150	155	1,20	1,531
DM-AYTD200150	205	1,20	1,568
DM-AYTD250150	255	1,20	1,606
DM-AYTD300150	305	1,50	2,055
DM-AYTD400150	405	1,50	2,149
DM-AYTD500150	505	1,50	2,243
DM-AYTD600150	605	1,50	2,337

Kablo Merdiveni Yarım T Dönüş

Semi T Bend



MYTD

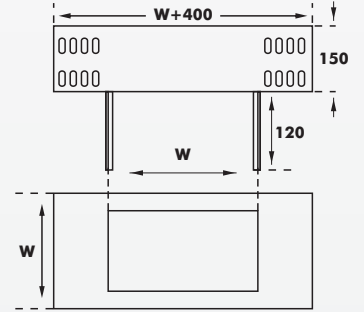
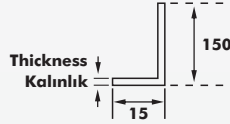
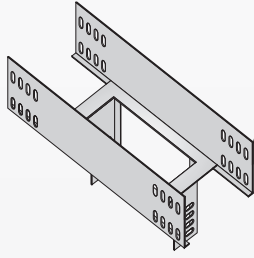


- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
The material weights are based on sheet metal cutting weights and may vary by $\pm 10\%$.
- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized

Dikey T - Duvardan İnış

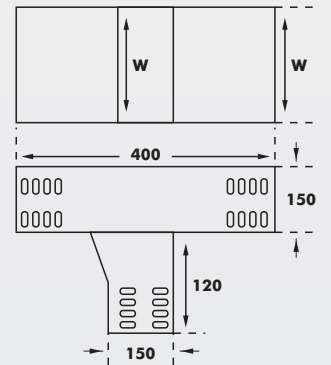
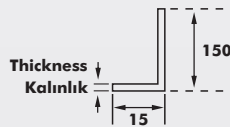
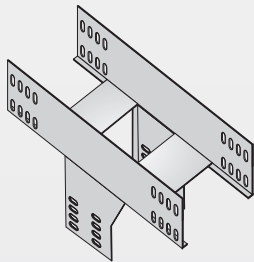
Vertical T - Wall Descent



DTD

Dikey T - Ortadan İnış

Vertical T - Center Descent



DTO

- Malzeme ağırlıkları sac kesim ağırlığıdır. $\pm 10\%$ değişim gösterebilir.
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- Özel ölçülerdeki siparişleriniz için lütfen firmamızı arayınız.
Please call our company for your orders in special sizes.

- Ölçüler milimetre olarak belirtilmiştir.
Measurements are in millimeters.
- PG Pregalvaniz SDG Sıcak daldırma galvaniz
PG Pregalvanized HDG Hot dip galvanized