

SHEAR AND APPARATUS OFFER FOR DIFFERENT SECTORS WITH SPECIAL PRICES FROM

cascade[®]
www.caglayanmakas.com.tr



Sağ - Düz- Sol Mafsallı Makas™
Right - Straight - Left Articulated Shear

Kod	L mm	a mm	 N/mm ² max mm	N/mm ² max mm
099-L	250	50	0,390	0,8
099-S	270	60	0,400	0,8
099-R	250	50	0,390	0,8

Teknik Özellikler

- Sağ-Sol düz kesim
- Özel alışımli çelik
- Isıl işlemlili kumlamalı ağız
- Pvc kaplamalı sap

Technical Specifications

- Left & Right flat cut
- Custom-fitted steel
- Heat-treated steel
- Pvc body



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Product Code	Special Price (Ex-Works Bursa) (Euro)	Minimum Order Quantity
099-L	22,50	12 UNITS
099-R	24,50	12 UNITS
099-S	22,50	12 UNITS

Sağ Düz Olukçu Makas™
Left Straight Groove Scissors

Ergonomik Sap
Ergonomic Body

099-M

Kod	L mm	a mm	N/mm ² max mm
099-M	270	60	0,450



099-M

Sağ Düz Olukçu Makas™
Left Straight Groove Scissors

Ergonomik Sap
Ergonomic Body

M-290



M-290

Kod	L mm	a mm	N/mm ² max mm
M-290	290	85	0,480

Teknik Özellikler

- Sağ ve sol düz kesim
- Özel alışımli çelik
- Işıl işlemlili kumlama ağız
- Fırın boyalı gövde

Technical Specifications

- Left & Right flat cut
- Custom-fitted steel
- Heat-treated steel
- Pvc body



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Product Code

**Special Price
(Ex-Works Bursa) (Euro)**

Minimum Order Quantity

099-M (L)

27,75

12 UNITS

099-M (R)

29,25

12 UNITS

M 290 (L)

33,70

12 UNITS

M 290 (R)

35,45

12 UNITS

Çatı ve Olukçu Maşa
Roof and Gutter Tongs

Kod	L mm	a mm	d mm		N/mm ² max mm
083-AS	320	100	80	0,980	0,8
083-ASX	270	55	55	0,700	0,8
083-AS1	320	75	80	0,800	0,8
084-AS	270	60	60	0,800	0,8
084-ASX	260	55	60	0,760	0,8

Teknik Özellikler

- Özel alışımlı çelik
 - Işıl işlemlili kumlamalı ağız
 - Pvc kaplamalı sap
- Technical Specifications**
- Custom-fitted steel
 - Heat-treated steel
 - Pvc body

Katlama Maşa
Folding Straight Tongs
083-AS



Katlama Maşa
Folding Straight Tongs
083-AS1



083-ASX
Katlama Maşa
Folding Straight Tongs



Katlama 45° Maşa
45° Folding Straight Tongs
084-AS



084-ASX
Katlama 90° Maşa
90° Folding Straight Tongs



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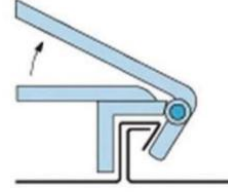
18

Product Code	Special Price (Ex-Works Bursa) (Euro)	Minimum Order Quantity
083- AS	46,25	12 UNITS
083- ASX	41,50	12 UNITS
083- AS1	46,25	12 UNITS
084- AS	46,25	12 UNITS
084- ASX	48,75	12 UNITS

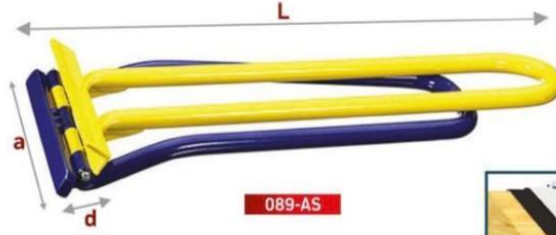
Kenet Caka (90° Tek Köşe) ®
Roof Caka (90° One Corner)



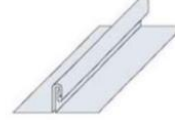
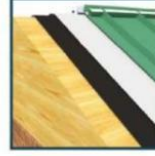
088-AS



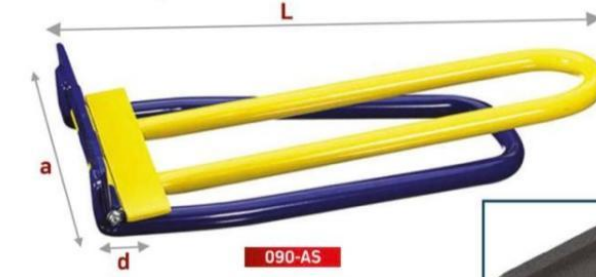
Kenet Caka (180° Çift Köşe) ®
Roof Caka (180° Two Corner)



089-AS



Kenet Caka (Saçak) ®
Roof Caka (Fringe)



090-AS



Kod	L mm	a mm	d mm		N/mm ² max mm
088-AS	385	220	50	1,950	0,8
089-AS	435	220	50	2,335	0,8
090-AS	385	220	50	2,100	0,8

Teknik Özellikler

- Otomotiv sektöründe kullanılan ST37 boru kalitesi
- Sertleştirilmiş ağız
- Cıva çeliğinden menteşe mil
- Fırın boyalı gövde

Technical Specifications

- Used in automotive
- ST37 quality pipe
- Custom-fitted steel
- Static painted body

Product Code	Special Price (Ex-Works Bursa) (Euro)	Minimum Order Quantity
088- AS	46,25	12 UNITS
089-AS	48,75	12 UNITS
090-AS	46,25	12 UNITS

İzocam Makas (Taş Yünü) ®
Isolation Shear (Stone Wool)



044

İzocam Makas (Düz) ®
Isolation Shear (Flat On)
650mm - 2,100 Kg



044-S

İzocam Makas (Açılı) ®
Isolation Shear (Spicy)
600mm - 2,000 Kg



Sabit Uçlu Pergel (Düz) ®
Fixed Pointed Compasses (Straight)
P-200 mm
P-300 mm
P-400 mm



P-200

Sabit Uçlu Pergel (Yaylı) ®
Fixed Pointed Compasses (Spring)
PR-200 mm
PR-300 mm
PR-400 mm
PR-500 mm



PR-200

Metal Gönje ®
Metal Miter
MG 500 / 250 mm
MG 600 / 300 mm
MG 800 / 320 mm
MG 1000 / 400 mm



MG-500/250

Teknik Özellikler

- Özel alışımılı çelik
 - İşıl işlemli kumlama ağız
- Technical Specifications**
- Custom-fitted steel
 - Heat-treated steel

Product Code	Special Price (Ex-Works Bursa) (Euro)	Minimum Order Quantity
044	55,50	12 UNITS
044-S	57,25	12 UNITS
P-200	12,75	12 UNITS
P-300	19,35	12 UNITS
P-400	27,75	12 UNITS
PR-200	11,70	12 UNITS
PR-300	16,55	12 UNITS
PR-400	25,55	12 UNITS
PR-500	30,75	12 UNITS
MG 500/250	14,80	12 UNITS
MG 600/300	18,55	12 UNITS
MG 800/320	28,30	12 UNITS
MG 1000/400	53,75	12 UNITS

çağlayan
1953

Ağır Tip Ayaklı Giyotin (Pala) 
Heavy Type Standing Guillotine (Machete)





PRO 800
35,600kg 1,5mm
Optional Table Accessories
330mm - 800mm (11,700kg)





PRO 1200
52,900kg 1,2mm
Optional Table Accessories
330mm - 1200mm (15,300kg)

PRO 1000
43,300kg 1,5mm
Optional Table Accessories
330mm - 1000mm (13,400kg)

Opsiyonel Tablo Aksesuar

Tablo Montajı

Table installation

Aparat Montajı

Installation of the apparatus

Optional Table Accessories



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Product Code	Special Price (Ex-Works Bursa) (Euro)	Minimum Order Quantity
PRO 800	570	12 UNITS
PRO 800 - TABLE(OPTIONAL)	90	12 UNITS
PRO 1000	655	12 UNITS
PRO 1000 - TABLE (OPTIONAL)	100	12 UNITS
PRO 1200	795	12 UNITS
PRO 1200 - TABLE (OPTIONAL)	120	12 UNITS