



MACHINE ANTI-VIBRATION MOUNTS  
MAKİNA TİTREŞİM TAMPONLARI

# ES SERİSİ

MACHINE ANTI-VIBRATION MOUNTS  
MAKİNA TİTREŞİM TAMPONLARI

04



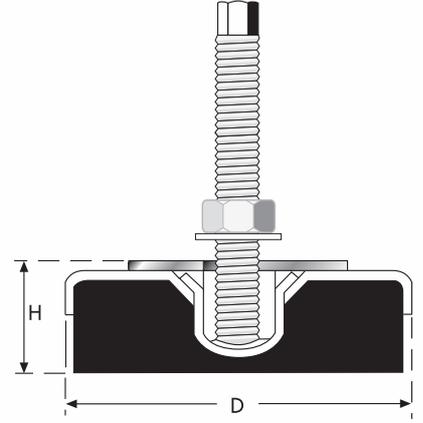
ES 3



ES 1



ES 2



## AVANTAJLARI

- Titreşim ve ortam gürültüsünü azaltır.
- Pratik makine terazilemesini sağlar.
- Yere bağlantı gerektirmez, makine yürümelerini engeller.
- Kolay montaj ve makine yer değiştirme sağlar.
- Kauçuk tabanı, madeni yağlar, mazot, gres yağları, mazot ve bazı asitlere karşı yüksek dayanımlıdır.

## KULLANIM ALANLARI

Takım tezgahları, enjeksiyon makineleri, paketleme, matbaa, baskı, test makineleri, tekstil, gıda, ambalaj, mermer ve ağaç işleme makine ve ekipmanlarında kullanılabilir.

## MODEL SEÇİMİ

Makine ağırlığı / montaj ayak sayısı = taşıma Kg/ad.

## ADVANTAGES

- Vibration reduction.
- Easy leveling for machines,
- No anchor bolts to the floor, prevention of machine walking.
- Easy and quick installation.
- Rubber base in high resistance to oils, acids, grease, etc.

## APPLICATIONS

Milling, moulding, printing, stamping machines, wood working machines, packaging equipments, lathes, grinders, presses, die casting, band saws etc.

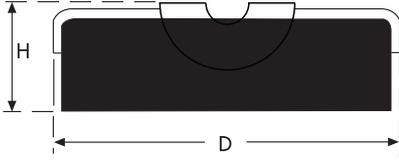
## SELECT TO MOUNTS

Total machine weight / number of machine supports = load capacity kg/pcs.

KOD Code	D (mm)	Civata Bolt	Civata Boyu Bolt Length	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
ES1	80	M12 x 1.25	120	45	12	500
ES1/A	80	M16 x 1.5	120	45	12	500
ES1/B	80	M10 x 1.5	100	45	12	500
ES2	120	M16 x 1.5	120	45	15	1.000
ES2/A	120	M12 x 1.25	120	45	15	1.000
ES2/B	120	M16 x 2	120	45	15	1.000
ES3	160	M16 x 1.5	120	54	15	2.000
ES4	160	M20 x 1.5	170	55	15	4.000
ES5	200	M20 x 2.5	170	55	25	5.000
ES6	200	M24 x 3	170	55	25	6.000
ES7	240	M20 x 2.5	170	65	25	7.000
ES7/A	240	M24 x 3	170	65	25	8.000
ES7/B	240	M30 x 3	170	65	25	9.000

# ESM SERİSİ

MACHINE ANTI-VIBRATION MOUNTS  
MAKİNA TİTREŞİM TAMPONLARI



ESM200



ESM80



## AVANTAJLARI

- Titreşim ve ortam gürültüsünü azaltır.
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Milling, moulding, printing, stamping machines, wood working machines, packaging equipments, lathes, grinders, presses, die casting, band saws etc.

## SELECT TO MOUNTS

Total machine weight / number of machine supports = load capacity kg/pcs.

KOD Code	D (mm)	H (mm)	----	----	----	Taşıma kg / adet Load kg/pcs.
ESM 80	80	40				500
ESM 120	120	40				1.000
ESM 160	160	40				2.000
ESM 200	200	50				4.000

# M SERİSİ

MACHINE ANTI-VIBRATION MOUNTS  
MAKİNA TİTREŞİM TAMPONLARI

06



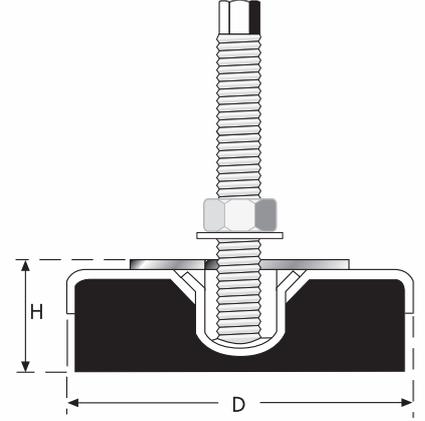
M 1



M 4



M 2



## AVANTAJLARI

- Titreşim ve ortam gürültüsünü azaltır.
- Pratik makine terazilemesini sağlar.
- Yere bağlantı gerektirmez, makine yürümelerini engeller.
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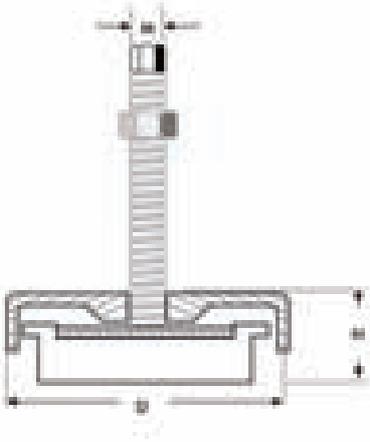
## APPLICATIONS

Milling, moulding, printing, stamping machines, wood working machines, packaging equipments, lathes, grinders, presses, die casting, band saws etc.

## SELECT TO MOUNTS

Total machine weight / number of machine supports = load capacity kg/pcs.

KOD Code	D (mm)	Civata Bolt	Civata Boyu Bolt Length	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
M1	80	M12x1.25	120	38	12	500
M2	120	M16x1.5	120	45	13	1000
M3	160	M20x1.5	170	53	15	2000
M4	160	M20x1.5	170	54	15	4000
M5	200	M20x1.5	170	56	15	5500



• Döküm Gövde, Kauçuk tabanlı makine tamponları.

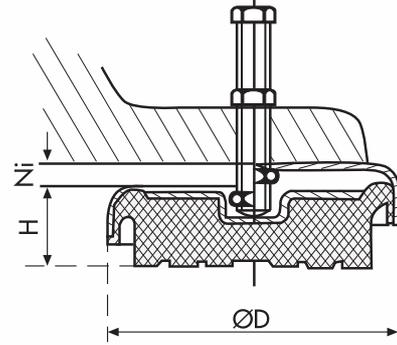
• Cast-iron base, machine mount.

KOD Code	D (mm)	Civata Bolt	Civata Boyu Bolt Length	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
ED1	70	M12x1.25	120	40	10	400
ED2	110	M16x1.5	120	42	15	600
ED3	150	M16x1.5	120	45	15	1.000
ED4	160	M20x1.5	170	45	18	1.500

# ST SERİSİ

MACHINE MOUNTS  
MAKİNA TAMPONLARI

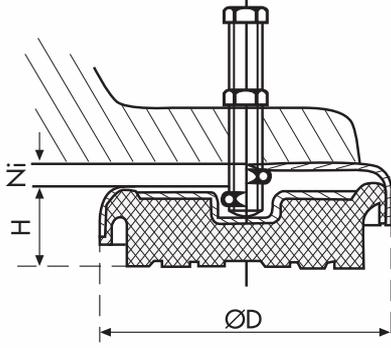
08



• Kauçuk tabanlı, saç gövde makine denge tamponları.

• Steel cover intern plate and rubber bounding leveling machine mounts.

KOD Code	D (mm)	Civata Bolt	Civata Boyu Bolt Lenght	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
ST 140 M16	140	M16	100	45	15	1500



- Kauçuk tabanlı, saç gövde makine denge tamponları.

- Steel cover intern plate and rubber bounding leveling machine mounts.

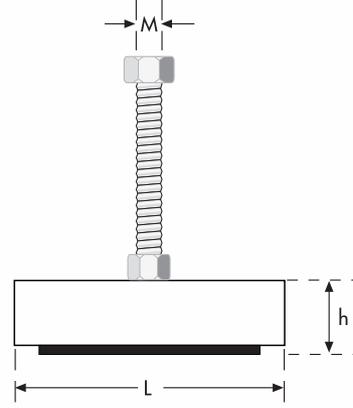
KOD Code	D (mm)	Civata Bolt	Civata Boyu Bolt Lenght	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
SL 080 12	80	M12	100	32	8	300
SL 080 16	80	M16	120	32	8	400
SL 120 12	120	M12	100	35	12	700
SL 120 16	120	M16	120	35	12	800
SL 160 16	160	M16	120	40	12	1200
SL 160 20	160	M20	150	40	12	1500

# SL SERİSİ

MACHINE MOUNTS

KARE MAKİNA AYAKLARI

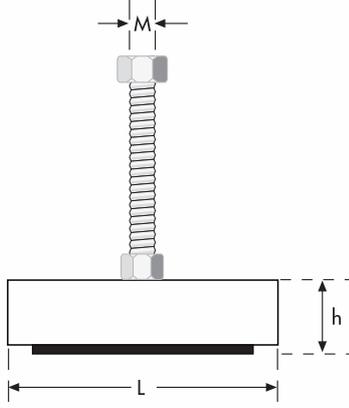
10



• SL60x60 Alüminyum gövde, SL70x70 çelik sac gövdedir.

• SL60x60 Aluminium base, SL70x70 pressed iron base.

KOD Code	LxL (mm)	M (mm)	Civata Boyu Bolt Length	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
SL60x60	60x60	M12	100	35	10	300
SL70x70	70x70	M12	100	32	6	400



- Döküm gövde, kare makina tamponları.

- Cast iron base with rubber machine mounts.

KOD Code	LxL (mm)	M (mm)	Civata Boyu Bolt Length	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
SL 80x80	80x80	M12	100	35	10	1.000
SL120x120	120x120	M16	120	40	10	2.000
SL140x140	140x140	M20	170	40	12	3.000
SL160x160	160x160	M20	170	45	12	4.000

# DF SERİSİ

WEDGE MOUNTS

CİVATASIZ DÖKÜM TEZGAH TAKOZLARI

12



- Yatay ayarlı döküm gövde makina takozları, taşlama tezgahları, enjeksiyon makinaları, torna tezgahlarına uygundur.

- Wedge Mounts with anti-slip pad.

KOD Code	L (mm)	W (mm)	H (mm)	Ayar Mesafesi Leveling Adj.	-----	Taşıma kg / adet Load kg/pcs.
DF100x50	100	50	45	8		1.000
DF150x75	150	75	45	10		2.000
DF200x100	200	100	55	10		3.800
DF250x200	250	200	65	15		5.000

# DB SERİSİ

WEDGE MOUNTS WITH BOLD  
CİVATALI DÖKÜM TEZGAH TAKOZLARI



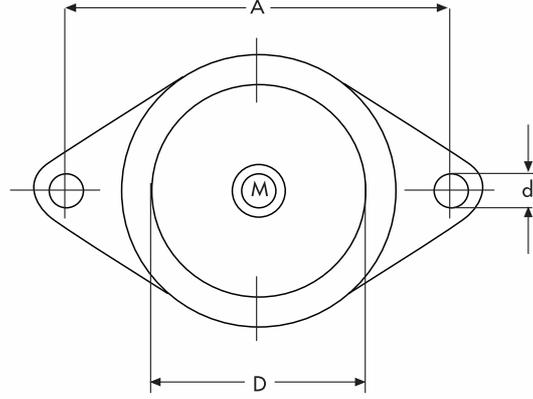
- Yatay ayarlı döküm gövde makina takozları, taşlama tezgahları, enjeksiyon makinaları, torna tezgahlarına uygundur.

- Wedge Mounts with anti-slip pad.

KOD Code	L (mm)	W (mm)	-----	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
DB110	110	110		50	8	1.600
DB150	150	150		55	10	3.000
DB200	200	200		55	12	5.000
DB250	250	250		70	15	6.000

# BS SERİSİ

ANTI-VIBRATION MACHINE MOUNTS  
MAKİNA TAMPONLARI



• Kauçuk taban, Cr3 kaplamalı metal gövde, anti vibrasyon takozu.

• Anti-vibration mount. Cr3 plated steel base.

KOD Code	D (mm)	M	d (mm)	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
BS62	62	10	10	30	2	200
BS80	90	12	10	45	3	300
BS115	115	16	16	45	4	650



MACHINE LEVELLING FEET  
MAKİNA DENGİ AYAKLARI

# LS SERİSİ

LEVELLING FEET

MAKİNA DENGE DİŞİ YUVALI AYAKLAR

16



- Kauçuk taban, krom kaplamalı çelik gövde, dişi yuvalı ayaklar.

- Pressed steel base in polished chrome plated, female.

## KULLANIM ALANLARI

- Konveyörler, paketlenme ambalaj makinaları, otomasyon sistemleri, hafif makina ve sistemler.

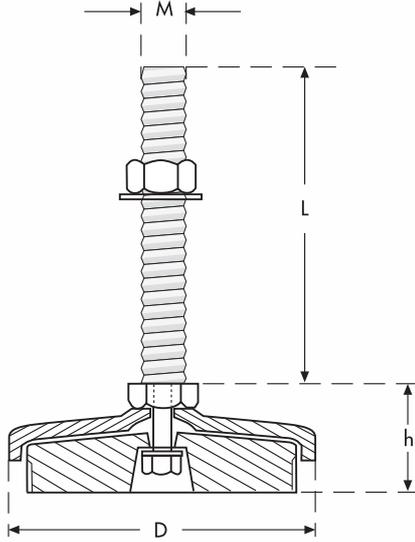
## APPLICATIONS

- Conveyors, automation systems, packaging machines, chemical plants.

KOD Code	D (mm)	Civata Bolt	H (mm)	----	----	Taşıma kg / adet Load kg/pcs.
LS 50 10	50	M10	40			300
LS 50 12	50	M12	40			300
LS 50 16	50	M16	40			300
LS 80 10	80	M10	40			750
LS 80 12	80	M12	40			750
LS 80 16	80	M16	40			750

# LS SERİSİ

CHROME PLATED LEVELLING FEET  
MAKİNA DENGİ AYAKLARI



- Kauçuk taban, krom kaplamalı çelik gövde, civatalı ayaklar.

- Pressed steel base in polished chrome plated.

## KULLANIM ALANLARI

- Konveyörler, paketleme ambalaj makinaları, otomasyon sistemleri, hafif makina ve sistemler.

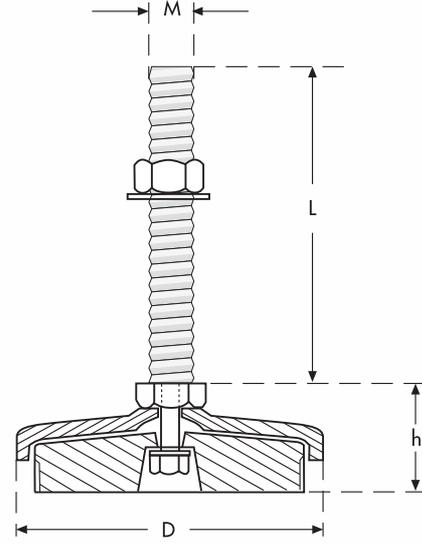
## APPLICATIONS

- Conveyors, automation systems, packaging machines, chemical plants.

KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
LS 50 1050	50	M10x50	50	40		300
LS 50 1010	50	M10x100	100	40		300
LS 50 1250	50	M12x50	50	40		300
LS 50 1210	50	M12x100	100	40		300
LS 50 1610	50	M16x100	100	40		300
LS 80 1010	80	M10x100	100	40		750
LS 80 1015	80	M10x150	150	40		750
LS 80 1210	80	M12x100	100	40		750
LS 80 1215	80	M12x150	150	40		750
LS 80 1610	80	M16x100	100	40		750
LS 80 1615	80	M16x150	150	40		750
LS 80 2010	80	M20x100	100	40		750
LS 80 2015	80	M20x150	150	40		750

# EKL SERİSİ

ZINC PLATED LEVELLING FEET  
CR3 KAPLI GÖVDE DENGE AYAKLARI



- Kauçuk tabanlı, çinko kaplamalı saç gövde makine denge-ayakları.

- Antislip rubber, black NBR 70 Shore.  
Pressed base in zinc plated steel.

## KULLANIM ALANLARI

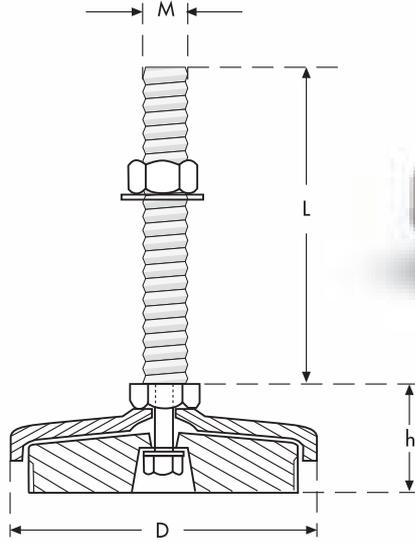
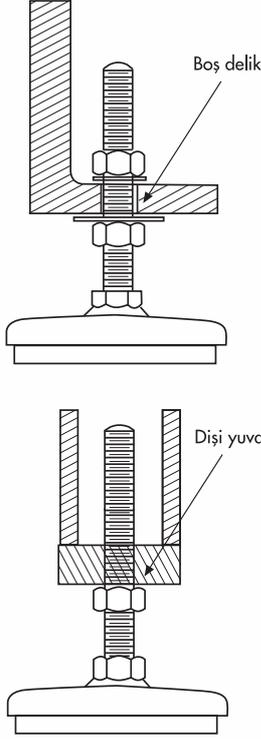
- Konveyörler, paketleme ambalaj makinaları, otomasyon sistemleri, hafif makina ve sistemler.

## APPLICATIONS

- Conveyors, automation systems, packaging machines, chemical plants.

KOD Code	D (mm)	Civata Bolt	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
EKL 04 1050	40	M10x50	50	26		100
EKL 04 1250	40	M12x50	50	28		100
EKL 06 1050	65	M10x50	50	28		250
EKL 06 1270	65	M12x70	70	30		300
EKL 06 1610	65	M16x100	100	32		400
EKL 08 1210	80	M12x100	100	42		400
EKL 08 1610	80	M16x100	100	45		500
EKL 08 2010	80	M20x100	100	45		600
EKL 10 1210	100	M12x100	100	42		350
EKL 10 1610	100	M16x100	100	45		600
EKL 10 2010	100	M20x100	100	45		800
EKL 12 1210	120	M12x100	100	45		500
EKL 12 1610	120	M16x100	100	47		800
EKL 12 2015	120	M20x150	150	50		1.000
EKL 16 1610	160	M16x100	100	50		2.000
EKL 16 2015	160	M20x150	150	53		3.000
EKL 20 2015	200	M20x150	150	62		4.000

## BAĞLANTI ŞEKİLLERİ



- Kauçuk, tabanlı, krom kaplı polisajlı saç gövde makine denge ayaklar.

- Anti-slip rubber, black NBR 70 Shore.  
Pressed base in polished chrome plated iron.

## KULLANIM ALANLARI

- Konveyörler, paketleme ambalaj makinaları, otomasyon sistemleri, hafif makina ve sistemler.

## APPLICATIONS

- Conveyors, automation systems, packaging machines, chemical plants.

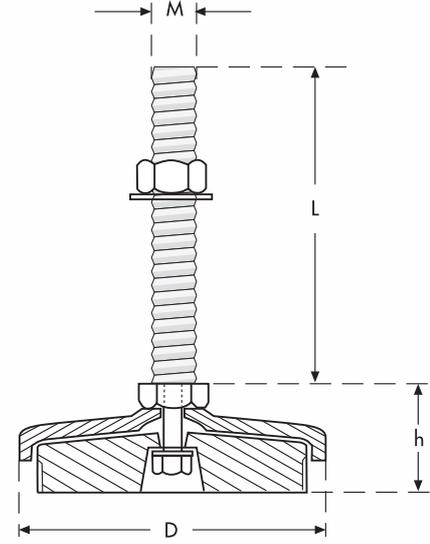
KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
EL 04 1050	40	M10x50	50	26		100
EL 04 1250	40	M12x50	50	28		100
EL 06 1050	65	M10x50	50	28		250
EL 06 1270	65	M12x70	70	30		300
EL 06 1610	65	M16x100	100	32		400
EL 08 1210	80	M12x100	100	42		400
EL 08 1610	80	M16x100	100	45		500
EL 08 2010	80	M20x100	100	45		600
EL 10 1210	100	M12x100	100	42		350
EL 10 1610	100	M16x100	100	45		600
EL 10 2010	100	M10x150	150	45		800
EL 12 1210	120	M12x100	100	45		500
EL 12 1610	120	M16x100	100	47		800
EL 12 2015	120	M20x150	150	50		1.000
EL 16 1610	160	M16x100	100	50		2.000
EL 16 2015	160	M20x150	150	53		3.000
EL 20 2015	200	M20x150	150	62		4.000

# AL SERİSİ

HEAVY TYPE LEVELLING FEET

AĞIR TİP MAKİNA DENGE AYAKLARI

20



- NBR 80 shore kauçuk tabanlı, ağır tip makine denge ayaklar.
- CR3 Kaplamalı.

- Antislip rubber base NBR 80 Shore. Galvanized, pressed iron base.
- Zinc plated

## KULLANIM ALANLARI

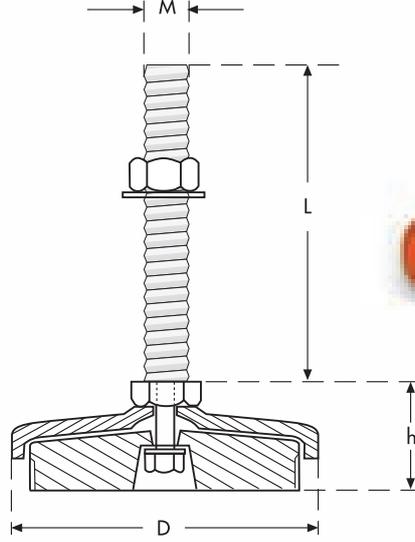
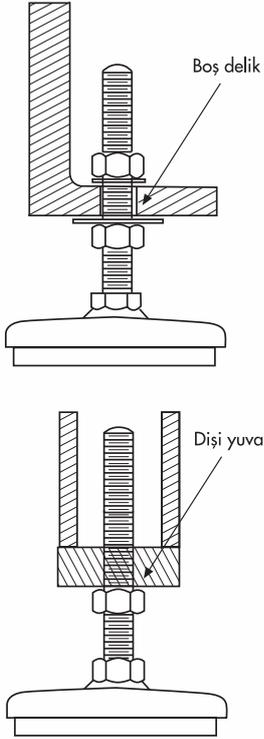
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## APPLICATIONS

- Conveyors, automation systems, packaging machines, chemical plants.

KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
AL 08 1210	80	M12x100	100	50		600
AL 08 1610	80	M16x100	100	50		800
AL 12 1610	120	M16x100	100	55		1.000
AL 12 2015	120	M20x150	150	55		1.200
AL 16 2015	160	M20x150	150	60		2.000
AL 16 2415	160	M24x150	150	60		3.000

### BAĞLANTI ŞEKİLLERİ



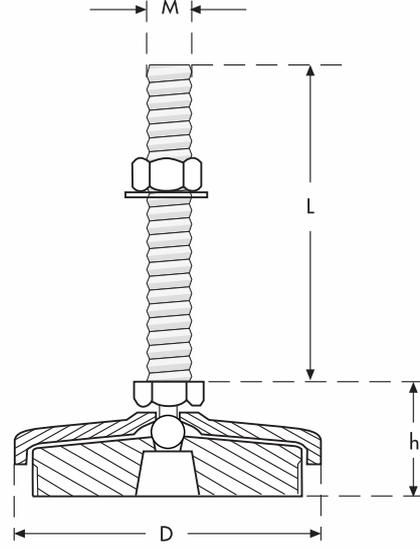
- Taşıyıcı taban RAL 2004 elektrostatik boyalı çelik malzeme.
- Bağlantı civatası beyaz çinko kaplamalıdır.
- Kaymayı önleyen siyah kauçuk ped.

- Painted steel base with anti-slip rubber.
- Galvanized iron bolt.

KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
EC 50 1050	50	M10x50	50	32		400
EC 50 1250	50	M12x50	50	32		500
EC 50 1610	50	M16x100	100	32		600
EC 10 1610	100	M16x100	100	35		1.200
EC 10 1615	100	M16x150	150	35		1.200
EC 10 2015	100	M20x150	150	37		1.500
EC 10 2415	100	M24x150	150	37		2.000
EC 15 1610	150	M16x100	100	35		2.000
EC 15 1615	150	M16x150	150	35		2.000
EC 15 2015	150	M20x150	150	37		3.000
EC 15 2415	150	M24x150	150	37		4.000
EC 20 1610	200	M16x100	100	35		4.000
EC 20 1615	200	M16x150	150	35		4.000
EC 20 2015	200	M20x150	150	37		5.000
EC 20 2415	200	M24x150	150	37		6.000

# L SERİSİ

## CHROMED BASE ARTICULATED LEVELLING FEET KROM GÖVDE MAFSALLI DENGE AYAKLARI



- NBR 80 Shore kauçuk tabanlı, krom saç gövde, mafsallı civatalı ayaklar.

- Pressed base in polished chrome plated steel with articulated bolt.

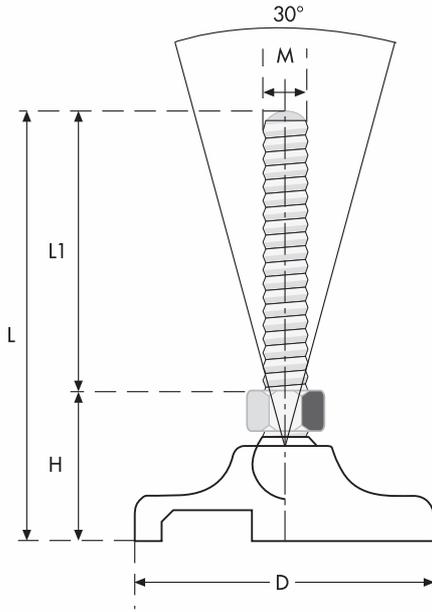
### KULLANIM ALANLARI

- Konveyörler, paketlenme ambalaj makinaları, otomasyon sistemleri, hafif makina ve sistemler.

### APPLICATIONS

- Conveyors, automation systems, packaging machines, chemical plants.

KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
L08 1010	80	M10x100	100	35		300
L08 1210	80	M12x100	100	35		400
L08 1611	80	M16x110	110	35		500
L12 1210	120	M12x100	100	45		800
L12 1611	120	M16x110	110	45		1.000
L12 2015	120	M20x150	150	45		1.200
L16 1610	160	M16x100	100	45		1.200
L16 2015	160	M20x150	150	45		1.500



- Krom kaplamalı çelik tabanlı, mafsallı civatalı denge ayakları.
- Kauçuk ped ilavesi için ürün koduna "L" ekleyiniz.

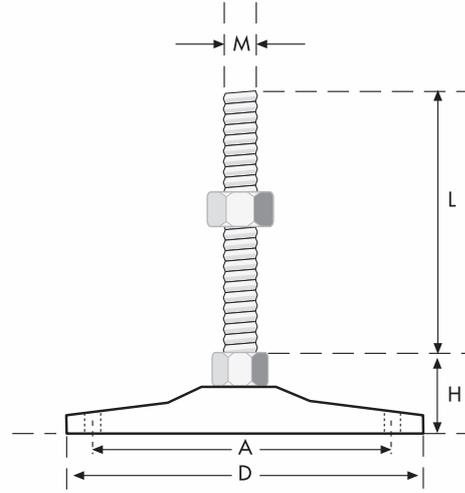
- Chrome plated steel base.
- Articulated galvanized steel bolt.
- Add "L" for anti-slip pad.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EM40 0845	40	M8x45	75	45	30	100
EM40 1060	40	M10x60	90	60	30	100
EM40 1260	40	M12x60	90	60	30	100
EM60 1260	60	M12x60	90	60	30	200
EM60 1660	60	M16x60	90	60	30	200
EM80 1660	80	M16x60	100	60	40	500
EM80 1611	80	M16x110	150	110	40	500
EM80 1615	80	M16x150	190	150	40	500
EM80 2011	80	M20x110	150	110	40	600
EM100 1660	100	M16x60	100	60	40	800
EM100 1611	100	M16x110	150	110	40	800
EM100 1615	100	M16x150	190	150	40	800
EM100 1620	100	M16x200	240	200	40	800
EM100 2011	100	M20x110	150	110	40	1000
EM100 2015	100	M20x150	190	150	40	1000
EM100 2020	100	M20x200	240	200	40	1000
EM120 1611	120	M16x110	152	110	42	1200
EM120 1615	120	M16x150	192	150	42	1200
EM120 2011	120	M20x110	152	110	42	1200
EM120 2015	120	M20x150	192	150	42	1200
EM120 2020	120	M20x200	242	200	42	1200

# EML SERİSİ

STEEL LEVELLING FEET

ÇELİK TABANLI DENGE AYAKLARI



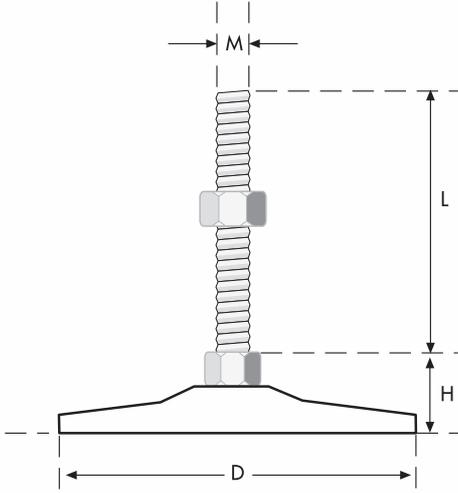
- Çelik tabanlı CR3 kaplı denge ayakları.

- Steel based, zinc plated feet.

KOD Code	D (mm)	M	L (mm)	H (mm)	A (mm)	Taşıma kg / adet Load kg/pcs.
EML 120 1610	120	M16x100	100	30	90	1000
EML 120 1615	120	M16x150	150	30	90	1000
EML 120 2010	120	M20x100	100	32	90	1500
EML 120 2015	120	M20x150	150	32	90	1500

# EMS SERİSİ

PRESSED STEEL LEVELLING FEET  
SAÇ TABANLI DENGE AYAKLARI



- Preslenmiş saç tabanlı denge ayakları.
- Saç taban ve çelik civata beyaz çinko kaplamalı.

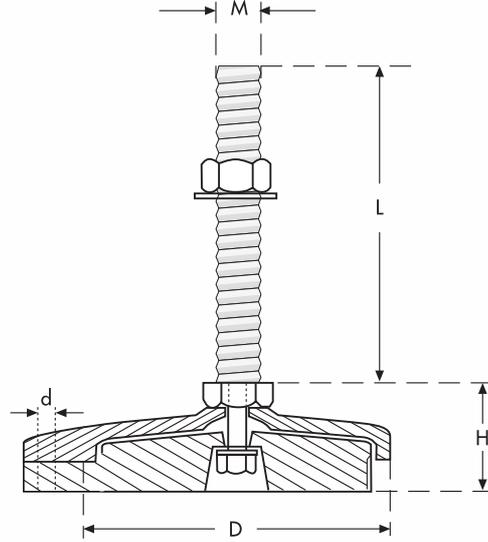
- Pressed steel base, zinc plated.

KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
EMS 10 1290	100	M12x90	90	25		300
EMS 10 1610	100	M16x100	100	27		400
EMS 10 2015	100	M20x150	150	30		500

# EDL SERİSİ

LEVELLING FEET

DENGE AYAKLARI



- Bağlantı delikli, saç gövde PVC tabanlı ayak.

- Pressed steel base, zinc plated feet.
- Anti-slip PVC pad.

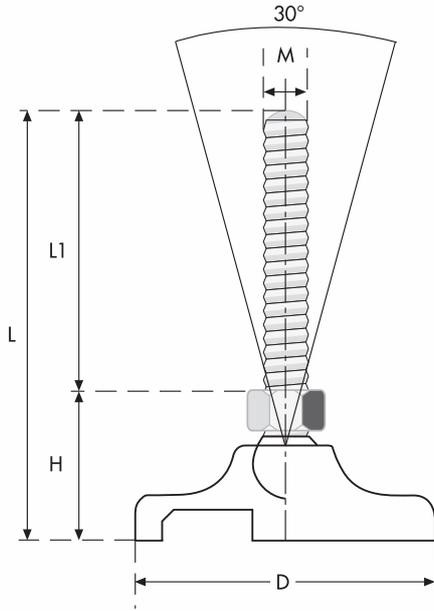
KOD Code	D (mm)	M	L (mm)	H (mm)	d (mm)	Taşıma kg / adet Load kg/pcs.
EDL 50 16 50	50	M16x50	50	25	6	200



STAINLESS STEEL LEVELLING FEET  
PASLANMAZ MAKİNA AYAKLARI

# EMX SERİSİ

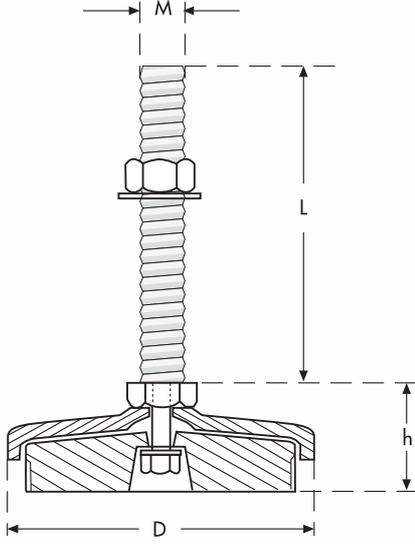
STAINLESS STEEL FEET WITH ARTICULATED BOLT  
KOMPLE PASLANMAZ MAFSALLI AYAKLAR



- Paslanmaz çelik gövde ve mafsallı, civatalı ayaklar.
- Kauçuk ped ilavesi için ürün koduna "L" ekleyiniz.

- Stainless steel base with articulated stainless steel bolt.
- Add "L" for anti-slip pad.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EMX 80 1660	80	M16x60	100	60	40	1.000
EMX 80 1611	80	M16x110	150	110	40	1.000
EMX 80 1615	80	M16x150	190	150	40	1.000
EMX 80 2011	80	M20x110	150	110	40	2.000
EMX 80 2015	80	M20x150	190	150	40	2.000



- NBR 70 Shore kauçuk tabanlı, paslanmaz polisajlı saç gövde makine denge ayakları
- Komple paslanmaz civatalı, somunludur.

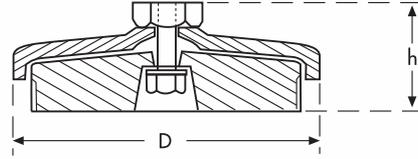
- Anti-slip rubber, black NBR 70 Shore.
- Pressed base in polished STAINLESS STEEL.

KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
EX 60 1070	60	M10x70	70	30		300
EX 60 1270	60	M12x70	70	30		400
EX 60 1610	60	M16x100	100	32		500
EX 80 1270	80	M12x70	70	40		500
EX 80 1610	80	M16x100	100	42		600
EX 80 1615	80	M16x150	150	42		600
EX 80 1620	80	M16x200	200	42		600
EX 80 2010	80	M20x100	100	45		800
EX 80 2015	80	M20x150	150	45		800
EX 80 2020	80	M20x200	200	45		800
EX 10 1290	100	M12x90	90	42		350
EX 10 1610	100	M16x100	100	45		450
EX 10 1615	100	M16x150	150	45		450
EX 10 2010	100	M20x100	100	45		550
EX 10 2015	100	M20x150	150	45		550
EX 12 1290	120	M12x90	90	42		600
EX 12 1610	120	M16x100	100	45		800
EX 12 1615	120	M16x150	150	45		800
EX 12 1620	120	M16x200	200	45		800
EX 12 2010	120	M20x100	100	47		1.200
EX 12 2015	120	M20x150	150	47		1.200
EX 12 2020	120	M20x200	200	47		1.200
EX 16 1610	160	M16x100	100	47		1.500
EX 16 2015	160	M20x150	150	50		2.000
EX 16 2415	160	M24x150	150	50		2.000

# LX SERİSİ

STAINLESS STEEL FEMALE FEET  
PASLANMAZ DIŞİ DENGE AYAKLARI

30



- Paslanmaz saç gövde, kauçuk denge ayakları, dişi yuvalı.
- NBR 80 Shore

- Stainless steel base levelling feet, female.
- NBR 80 Shore

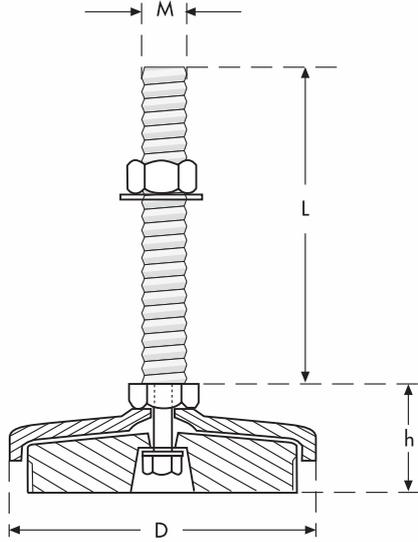
## KULLANIM ALANLARI

- Konveyörler, paketleme ambalaj makinaları, otomasyon sistemleri, hafif makina ve sistemler.

## APPLICATIONS

- Conveyors, automation systems, packaging machines, chemical plants.

KOD Code	D (mm)	Civata Bolt	H (mm)	----	----	Taşıma kg / adet Load kg/pcs.
LX 50 10	50	M10	40			300
LX 50 12	50	M12	40			300
LX 50 16	50	M16	40			300
LX 80 10	80	M10	40			750
LX 80 12	80	M12	40			750
LX 80 16	80	M16	40			750



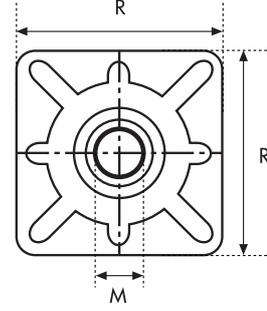
- Paslanmaz gövde, kauçuk tabanlı denge ayakları.
- NBR 80 Shore.

- Stainless steel base leveling feet.
- Anti-slip rubber, black NBR 80 shore.

KOD Code	D (mm)	M	L (mm)	H (mm)	----	Taşıma kg / adet Load kg/pcs.
LX 50 1050	50	M10x50	50	40		300
LX 50 1010	50	M10x100	100	40		300
LX 50 1250	50	M12x50	50	40		300
LX 50 1210	50	M12x100	100	40		300
LX 50 1610	50	M16x100	100	40		300
LX 80 1010	80	M10x100	100	40		750
LX 80 1015	80	M10x150	150	40		750
LX 80 1210	80	M12x100	100	40		750
LX 80 1215	80	M12x150	150	40		750
LX 80 1610	80	M16x100	100	40		750
LX 80 1615	80	M16x150	150	40		750
LX 80 2010	80	M20x100	100	40		750
LX 80 2015	80	M20x150	150	40		750

# RT SERİSİ

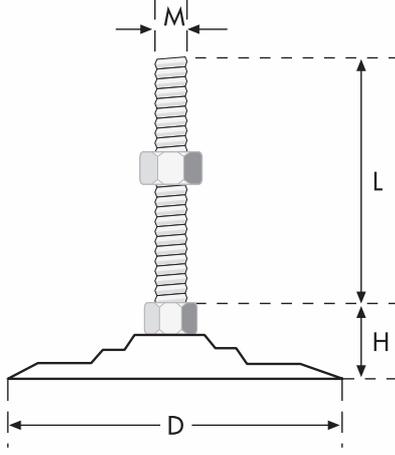
PROFILE TUBE END  
PROFİL GEÇME POLYAMİD



- Polyamid gövde, paslanmaz somunlu profil yuvası.

- Polyamid base, threaded insert in stainless steel nut.
- Taps for tubes.

KOD Code	RxR (mm)	M	Profil Profile	H (mm)	-----	-----
40X40 M12X	40x40	M12	1.5 mm	45		
40X40 M16X	40x40	M16	1.5 mm	45		



- Preslenmiş, paslanmaz sac tabanlı ayaklar.

- Pressed stainless steel base.

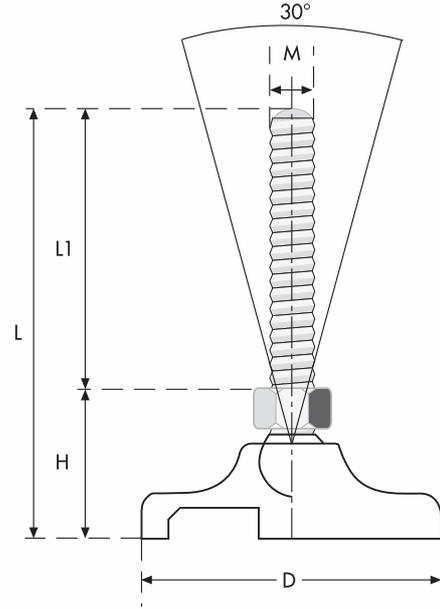
KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
SX 100 1270	100	M12x70	70	25		400
SX 100 1610	100	M16x100	100	27		500
SX 100 2010	100	M20x100	100	30		600

# EPX SERİSİ

POLYAMIDE FEET

PASLANMAZ ÇİVATALI POLYAMİD AYAKLAR

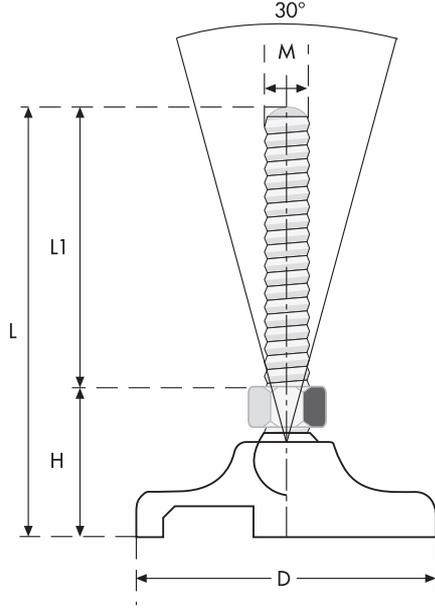
34



- Polyamid tabanlı, mafsallı PASLANMAZ civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated STAINLESS STEEL Bolts.
- On request antislip pad in rubber is available with (L) on standard code.
- On request with stainless, steel nut too.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EPX40 0860	40	M8x60	60	90	30	400
EPX40 1060	40	M10x60	60	90	30	400
EPX40 1260	40	M12x60	60	90	30	400
EPX50 0860	50	M8x60	60	90	30	450
EPX50 1060	50	M10x60	60	90	30	450
EPX50 1260	50	M12x60	60	90	30	450
EPX80 0860	80	M8x60	60	90	30	500
EPX80 1060	80	M10x60	60	90	30	500
EPX80 1260	80	M12x60	60	90	30	500
EPX10 0860	100	M8x60	60	100	40	600
EPX10 1060	100	M10x60	60	100	40	600
EPX10 1260	100	M12x60	60	100	40	600



- Polyamid tabanlı, mafsallı PASLANMAZ civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

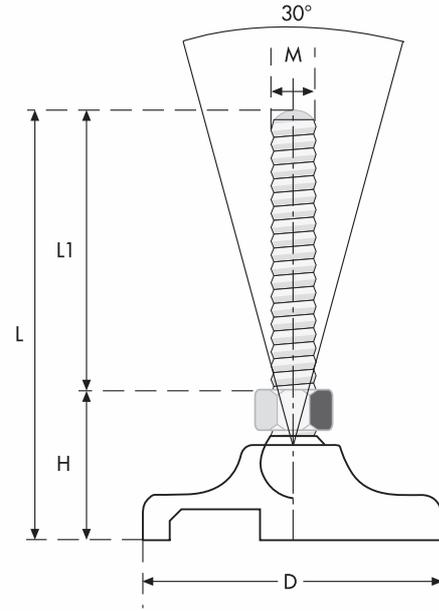
- Base in black polyamide material.
- Articulated STAINLESS STEEL Bolts.
- On request antislip pad in rubber is available with (L) on standard code.
- On request with stainless, steel nut too.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EPX60 1660	60	M16x60	60	110	50	500
EPX60 1610	60	M16x100	100	150	50	500
EPX60 1615	60	M16x150	150	200	50	500
EPX60 2010	60	M20x100	100	150	50	500
EPX60 2015	60	M20x150	150	200	50	500
EPX80 1660	80	M16x60	60	110	50	600
EPX80 1610	80	M16x100	100	150	50	600
EPX80 1615	80	M16x150	150	200	50	600
EPX80 2010	80	M20x100	100	150	50	600
EPX80 2015	80	M20x150	150	200	50	600
EPX10 1660	100	M16x60	60	110	50	800
EPX10 1610	100	M16x100	100	150	50	800
EPX10 1615	100	M16x150	150	200	50	800
EPX10 2010	100	M20x100	100	150	50	800
EPX10 2015	100	M20x150	150	200	50	800
EPX11 1660	110	M16x60	60	110	50	1.000
EPX11 1610	110	M16x100	100	150	50	1.000
EPX11 1615	110	M16x150	150	200	50	1.000
EPX11 2010	110	M20x100	100	150	50	1.000
EPX11 2015	110	M20x150	150	200	50	1.000

# EPX SERİSİ

POLYAMİDE FEET

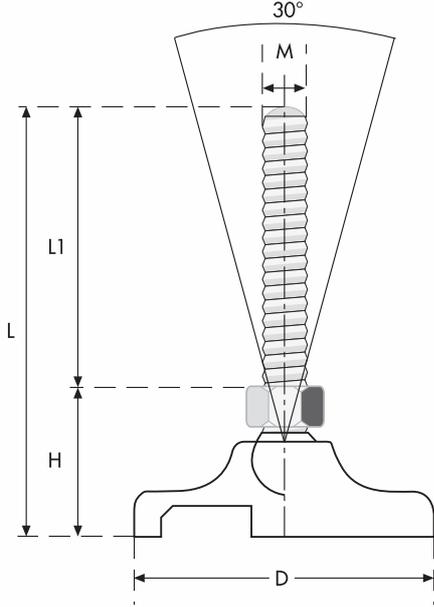
PASLANMAZ ÇİVATALI POLYAMİD AYAKLAR



- Polyamid tabanlı, mafsallı PASLANMAZ civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated STAINLESS STEEL Bolts.
- On request antislip pad in rubber is available with (L) on standard code.
- On request with stainless, steel nut too.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EPX81 0860	81	M8x60	60	90	30	500
EPX81 1060	81	M10x60	60	90	30	500
EPX81 1260	81	M12x60	60	90	30	500
EPX105 0860	105	M8x60	60	90	35	600
EPX105 1060	105	M10x60	60	90	35	600
EPX105 1260	105	M12x60	60	90	35	600



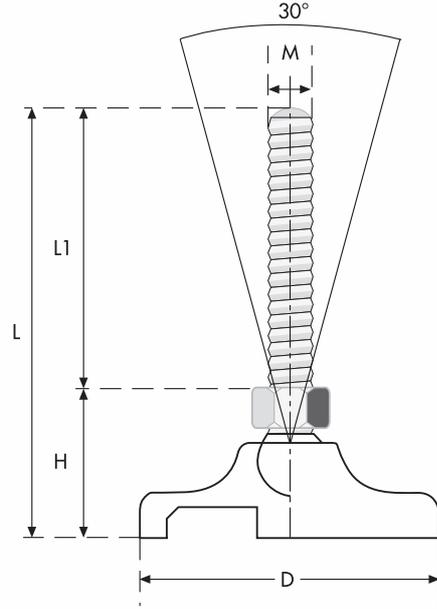
- Polyamid tabanlı, mafsallı PASLANMAZ civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated STAINLESS STEEL Bolts.
- On request antislip pad in rubber is available with (L) on standard code.
- On request with stainless, steel nut too.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EPX81 1660	81	M16x60	60	95	35	500
EPX81 1610	81	M16x100	100	135	35	500
EPX81 1615	81	M16x150	150	185	35	500
EPX81 2010	81	M20x100	100	135	35	500
EPX81 2015	81	M20x150	150	185	35	500
EPX105 1660	105	M16x60	60	100	40	600
EPX105 1610	105	M16x100	100	140	40	600
EPX105 1615	105	M16x150	150	190	40	600
EPX105 2010	105	M20x100	100	140	40	600
EPX105 2015	105	M20x150	150	190	40	600

# EPK SERİSİ

STAINLESS STEEL BOLT POLYAMIDE FEET  
PASLANMAZ CİVATALI POLYAMİD AYAKLAR



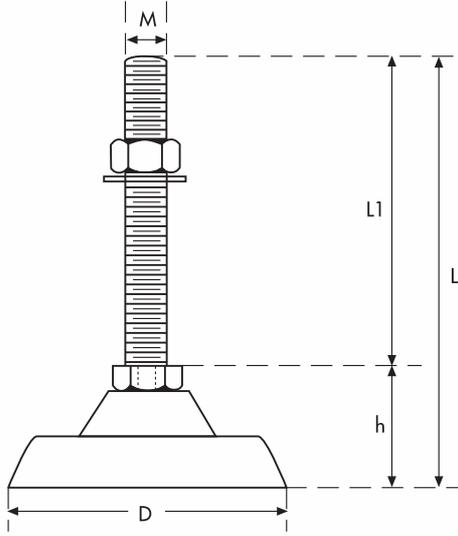
• Polyamid taban, mafsallı paslanmaz civatalı ekonomik seri.

• Polyamide base with articulated stainless bolt.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EPK10 1610	100	M16x100	130	100	30	600
EPK10 1615	100	M16x150	180	150	30	600
EPK10 2010	100	M20x100	130	100	30	800
EPK10 2015	100	M20x150	180	150	30	800

# EPX12 SERİSİ

STAINLESS STEEL BOLT POLYAMIDE FEET  
PASLANMAZ CİVATALI POLYAMİD AYAKLAR



- Polyamid tabanlı, mafsallı PASLANMAZ civatadır.

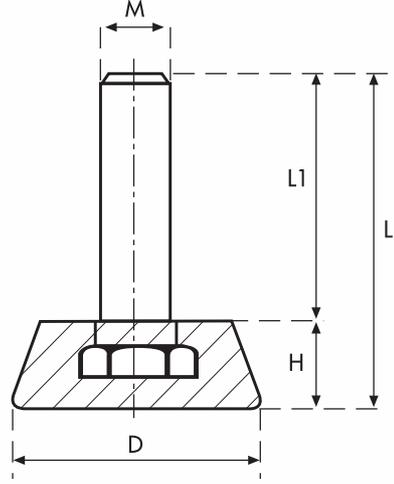
- Base in black polyamide material.
- STAINLESS STEEL Bolts.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EPX12 1610	120	M16x100	160	100	60	1.200
EPX12 1616	120	M16x160	220	160	60	1.200
EPX12 2010	120	M20x100	160	100	60	1.500
EPX12 2016	120	M20x160	220	160	60	1.500

# EKX SERİSİ

RUBBER FEET STAINLESS STEEL BOLT  
PASLANMAZ CİVATALI KAUÇUK AYAK

40



• Paslanmaz civatalı kauçuk ayak. 80 SHORE

• Rubber feet with stainless steel bolt.

KOD Code	D (mm)	M	H (mm)	L1 (mm)	L (mm)	Taşıma kg / adet Load kg/pcs.
EKX45 1035	45	M10X35	15	35	50	100



RUBBER PRODUCTS  
KAUÇUK ÜRÜNLER

# E SERİSİ

ANTI-VIBRATION MOUNT  
VİBRASYON TAKOZU



- Titreşim takozu (dokuma, nakış makinaları),
- 70 Shore kauçuk taban, metal taşıyıcı plakalı.

- Anti - vibration mount
- NBR 70 shore.

KOD Code	D (mm)	H (mm)	----	----	----	Taşıma kg / adet Load kg/pcs.
E 120	130	30				500
E 240	240	55				1.500



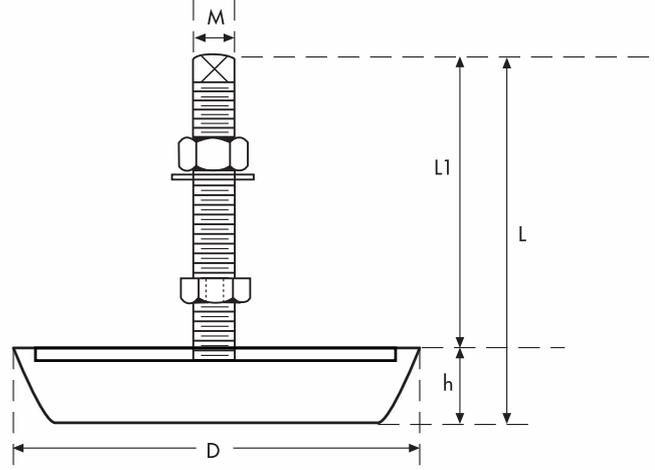
- Kauçuk bloklar, madeni yağ, mazot, su vs'ye dayanıklı özel bileşimlidir.
- (80 Shore). Kaymayı önleyen desenli yüzeylidir.

- Rubber pads, brown 80 Shore NBR.

KOD Code	W x L (mm)	-----	-----	H (mm)	Taşıma Load	Taşıma kg / adet Load kg/pcs.
EK 100 20	100x100			20	1-5 kg/cm <sup>2</sup>	500
EK 100 30	100x100			30	1-6 kg/cm <sup>2</sup>	500
EK 120 20	120x120			20	1-5 kg/cm <sup>2</sup>	750
EK 120 30	120x120			30	1-6 kg/cm <sup>2</sup>	750
EK 150 20	150x150			20	1-5 kg/cm <sup>2</sup>	1.125
EK 150 30	150x150			30	1-6 kg/cm <sup>2</sup>	1.250
EK 200 20	200x200			20	1-5 kg/cm <sup>2</sup>	1.250
EK 125 20	125x200			20	1-5 kg/cm <sup>2</sup>	1.250
EK 125 30	125x200			30	1-6 kg/cm <sup>2</sup>	1.250
EK 300 13	300x300			13	1-3 kg/cm <sup>2</sup>	4.000
EK 300 20	300x300			20	1-5 kg/cm <sup>2</sup>	4.000
EK 500 20	500x500			20	1-5 kg/cm <sup>2</sup>	6.000

# EKR SERİSİ

RUBBER BASE LEVELLING FEET  
KAUÇUK VİBRASYON AYAK



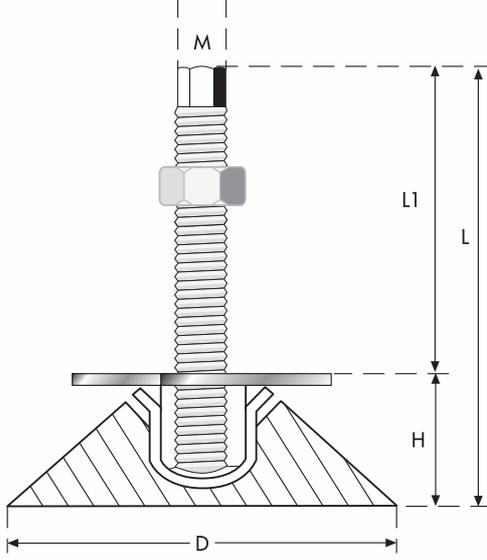
- Kauçuk tabanlı, çelik destekli seviye ayarlı makine titreşim ayakları.
- Kompresör, fan ve diğer titreşimli ve aletlerde kullanılabilir.

- Rubber base, leveling anti - vibration feet.

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EKR 125 M16	125	M16x110	130	110	30	1000

# EK SERİSİ

RUBBER BASE LEVELLING FEET  
KAUÇUK GÖVDE TİTREŞİM AYAKLARI



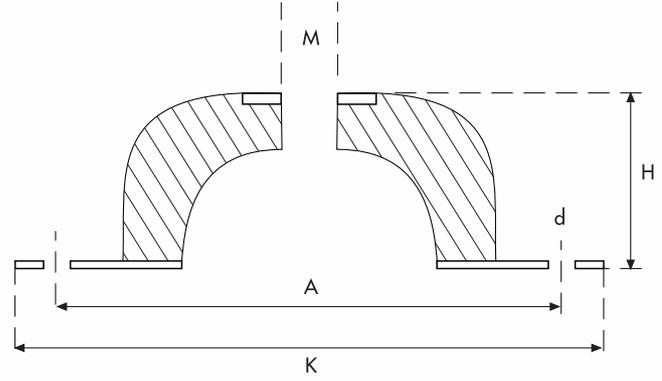
- Kayma önleyici kauçuk tabanlı, seviye ayarlı hafif makine titreşim ayakları.
- Kompresör, fan ve diğer titreşimli ve aletlerde kullanılabilir.

- Rubber base, leveling anti - vibration feet.

KOD Code	D (mm)	M	L (mm)	H (mm)	Ayar Mesafesi Leveling Adj.	Taşıma kg / adet Load kg/pcs.
EK 080 M10	80	M10x1.50	150	50	15	400
EK 080 M12	80	M12x1.25	170	50	15	400
EK 080 M16	80	M16x1.50	170	50	15	400
EK 120 M10	120	M10x1.50	160	60	20	600
EK 120 M12	120	M12x1.25	180	60	20	600
EK 120 M16	120	M16x1.50	180	60	20	600

# ETM SERİSİ

ANTI-VIBRATION RUBBER MOUNT  
VİBRASYON TAKOZU



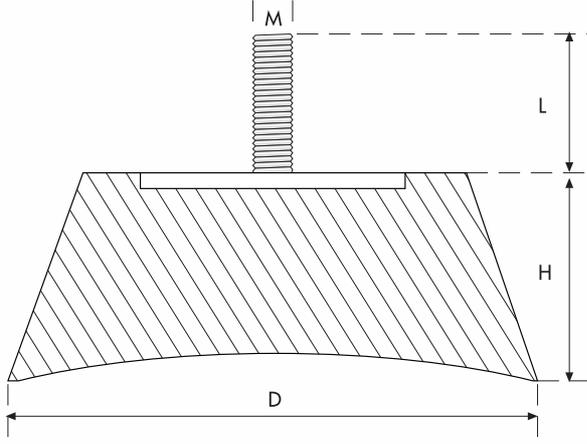
- 70 shore kauçuk vibrasyon takozu, metal parçalar CR3 kaplama.

- 70 shore NR rubber feet, zinc plated metal parts.

KOD Code	K (mm)	M	A (mm)	H (mm)	d (mm)	Taşıma kg / adet Load kg/pcs.
ETM25	85	M8	66	25	8	50
ETM100	136	M10	110	40	11.5	100

# EKM SERİSİ

ANTI-VIBRATION RUBBER MOUNT  
VİBRASYON TAKOZU



- Kauçuk vibrasyon takozu, metal parçalar CR3 kaplama.
- NR 70 shore.

- 70 shore NR rubber feet, zinc plated metal parts.

KOD Code	D (mm)	M	L (mm)	H (mm)	-----	Taşıma kg / adet Load kg/pcs.
EKM 110	110	M12	28	50		500
EKM 150	150	M12	28	60		800

# ETP SERİSİ

RUBBER PADS  
KAUÇUK PED



• ETP12



• ETP10

• Kauçuk ped.

• NR Rubber pads.

KOD Code	D (mm)	----	----	----	----	----
ETP10	120					
ETP12	120					



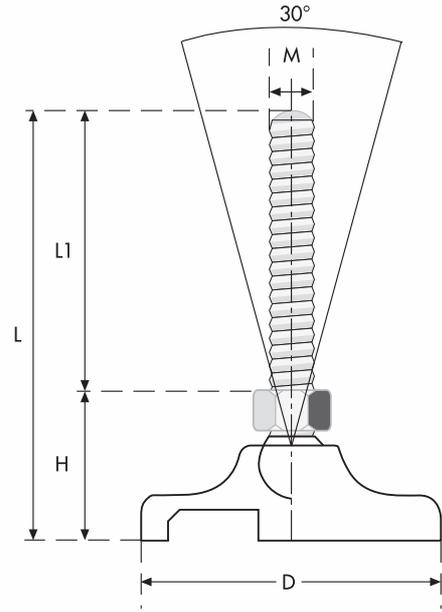
POLYAMIDE FEET  
PLASTİK AYAKLAR

# EP38 SERİSİ

DIAMETER 38 POLYAMİDE FEET

Ø38 POLYAMİD MAFSALLI AYAKLAR

50



- Polyamid tabanlı mafsallı civata ekonomik seri.

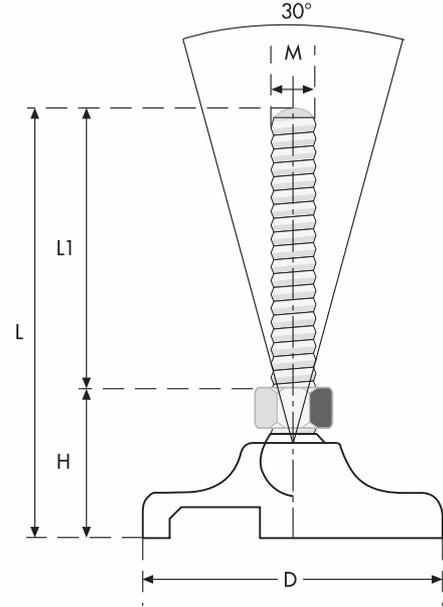
- Polyamide base, articulated bolt.



KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP38 0650	38	M6x50	68	50	18	100
EP38 0850	38	M8x50	68	50	18	100
EP38 1050	38	M10x50	68	50	18	100

# EP40 SERİSİ

DIAMETER 40 POLYAMIDE FEET  
Ø40 POLYAMID MASFALLI AYAKLAR



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pad in rubber is available with (L) on standart code.
- On request with, steel nut too.



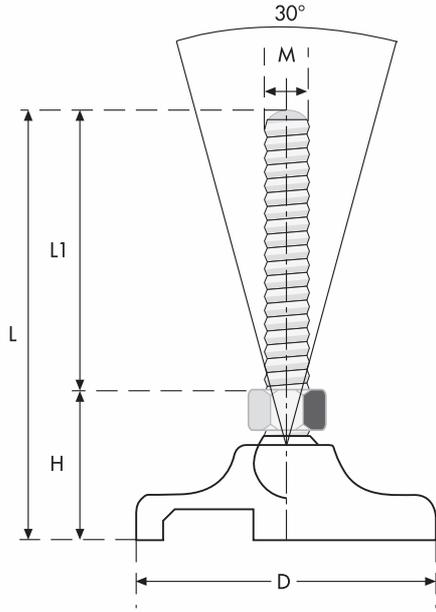
13 mm

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP40 0845	40	M8x45	75	45	30	400
EP40 0860	40	M8x60	90	60	30	400
EP40 1045	40	M10x45	75	45	30	400
EP40 1060	40	M10x60	90	60	30	400
EP40 1075	40	M10x75	105	75	30	400
EP40 1090	40	M10x90	120	90	30	400
EP40 1245	40	M12x45	75	45	30	400
EP40 1260	40	M12x60	90	60	30	400
EP40 1275	40	M12x75	105	75	30	400
EP40 1290	40	M12x90	120	90	30	400

# EP50 SERİSİ

DIAMETER 50 POLYAMIDE FEET

Ø50 POLYAMID MAFSALLI AYAKLAR



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pat in rubber is available with (L) on standard cade.
- On request with, steel nut too.

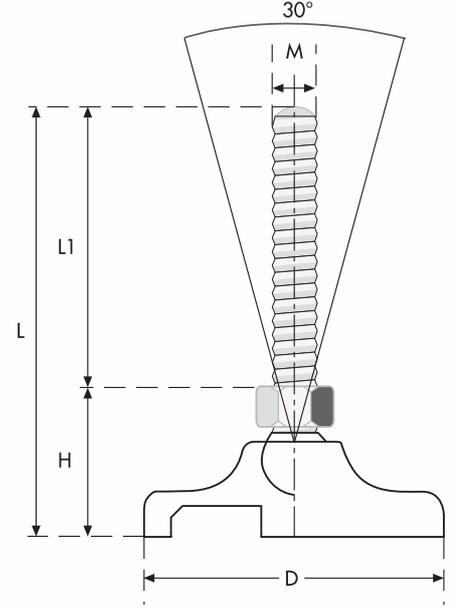


13 mm

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP50 0845	50	M8x45	75	45	30	450
EP50 0860	50	M8x60	90	60	30	450
EP50 1045	50	M10x45	75	45	30	450
EP50 1060	50	M10x60	90	60	30	450
EP50 1075	50	M10x75	105	75	30	450
EP50 1090	50	M10x90	120	90	30	450
EP50 1012	50	M10x120	150	120	30	450
EP50 1245	50	M12x45	75	45	30	450
EP50 1260	50	M12x60	90	60	30	450
EP50 1275	50	M12x75	105	75	30	450
EP50 1290	50	M12x90	120	90	30	450
EP50 1212	50	M12x120	150	120	30	450

# EP80 SERİSİ

DIAMETER 50 POLYAMIDE FEET  
Ø80 POLYAMID MAFSALLI AYAKLAR



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pat in rubber is available with (L) on standard cade.
- On request with, steel nut too.



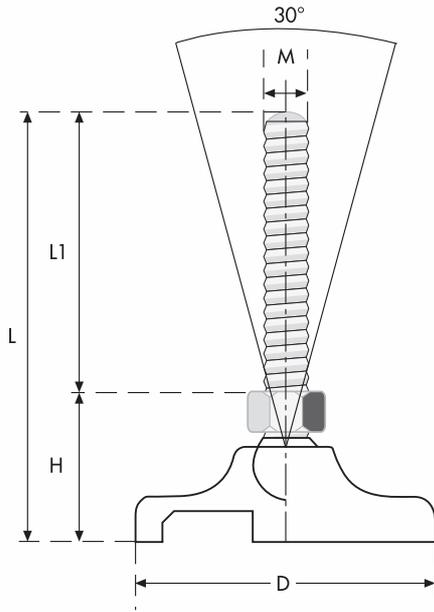
13 mm

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP80 0845	80	M8x45	75	45	30	600
EP80 0860	80	M8x60	90	60	30	600
EP80 1045	80	M10x45	75	45	30	600
EP80 1060	80	M10x60	90	60	30	600
EP80 1075	80	M10x75	105	75	30	600
EP80 1090	80	M10x90	120	90	30	600
EP80 1012	80	M10x120	150	120	30	600
EP80 1245	80	M12x45	75	45	30	600
EP80 1260	80	M12x60	90	60	30	600
EP80 1275	80	M12x75	105	75	30	600
EP80 1290	80	M12x90	120	90	30	600
EP80 1212	80	M12x120	150	120	30	600

# EP100 SERİSİ

DIAMETER 100 POLYAMIDE FEET

Ø100 POLYAMID MAFSALLI AYAKLAR



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

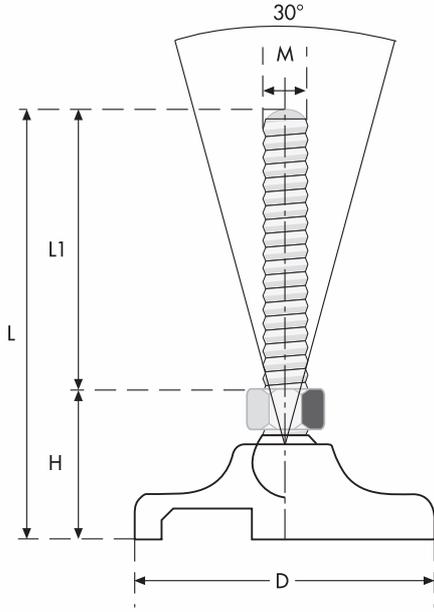
- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pat in rubber is available with (L) on standard cade.
- On request with, steel nut too.



KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP10 0845	100	M8x45	85	45	40	800
EP10 0860	100	M8x60	100	60	40	800
EP10 1045	100	M10x45	85	45	40	800
EP10 1060	100	M10x60	100	60	40	800
EP10 1075	100	M10x75	115	75	40	800
EP10 1090	100	M10x90	130	90	40	800
EP10 1012	100	M10x120	160	120	40	800
EP10 1245	100	M12x45	85	45	40	800
EP10 1260	100	M12x60	100	60	40	800
EP10 1275	100	M12x75	115	75	40	800
EP10 1290	100	M12x90	130	90	40	800
EP10 1212	100	M12x120	160	120	40	800

# EP81-105 SERİSİ

DIAMETER 81-101 POLYAMİDE FEET  
BAĞLANTI YUVALI POLYAMİD AYAK



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pat in rubber is available with (L) on standard cade.
- On request with, steel nut too.



13 mm

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP81 0845	81	M8x45	75	45	30	600
EP81 0860	81	M8x60	90	60	30	600
EP81 1045	81	M10x45	75	45	30	600
EP81 1060	81	M10x60	90	60	30	600
EP81 1075	81	M10x75	105	75	30	600
EP81 1090	81	M10x90	120	90	30	600
EP81 1012	81	M10x120	150	120	30	600
EP81 1245	81	M12x45	75	45	30	600
EP81 1260	81	M12x60	90	60	30	600
EP81 1275	81	M12x75	105	75	30	600
EP81 1290	81	M12x90	120	90	30	600
EP81 1212	81	M12x120	150	120	30	600
EP105 0845	105	M8x45	80	45	35	800
EP105 0860	105	M8x60	95	60	35	800
EP105 1045	105	M10x45	80	45	35	800
EP105 1060	105	M10x60	95	60	35	800
EP105 1075	105	M10x75	110	75	35	800
EP105 1090	105	M10x90	125	90	35	800
EP105 1012	105	M10x120	155	120	35	800
EP105 1245	105	M12x45	80	45	35	800
EP105 1260	105	M12x60	95	60	35	800
EP105 1275	105	M12x75	110	75	35	800
EP105 1290	105	M12x90	125	90	35	800
EP105 1212	105	M12x120	155	120	35	800

# EP60 SERİSİ

DIAMETER 60 POLYAMIDE FEET

Ø60 POLYAMID MAFSALLI AYAKLAR

56



- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pat in rubber is available with (L) on standard cade.
- On request with, steel nut too.



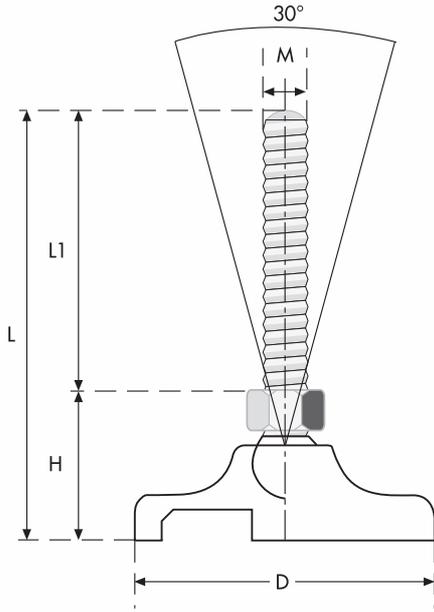
19 mm = M16

22 mm = M20

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP60 1050	60	M10x50	100	50	50	500
EP60 1010	60	M10x100	150	100	50	500
EP60 1250	60	M12x50	100	50	50	500
EP60 1210	60	M12x100	150	100	50	500
EP60 1660	60	M16x60	110	60	50	500
EP60 1611	60	M16x110	160	110	50	500
EP60 1615	60	M16x150	200	150	50	500
EP60 1620	60	M16x200	250	200	50	500
EP60 2011	60	M20x110	160	110	50	500
EP60 2015	60	M20x150	200	150	50	500
EP60 2020	60	M20x200	250	200	50	500
EP60 2411	60	M24x110	160	110	50	500

# EP80 SERİSİ

DIAMETER 80 POLYAMIDE FEET  
Ø80 POLYAMID MAFSALLI AYAKLAR



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pat in rubber is available with (L) on standard cade.
- On request with, steel nut too.



19 mm = M16  
22 mm = M20

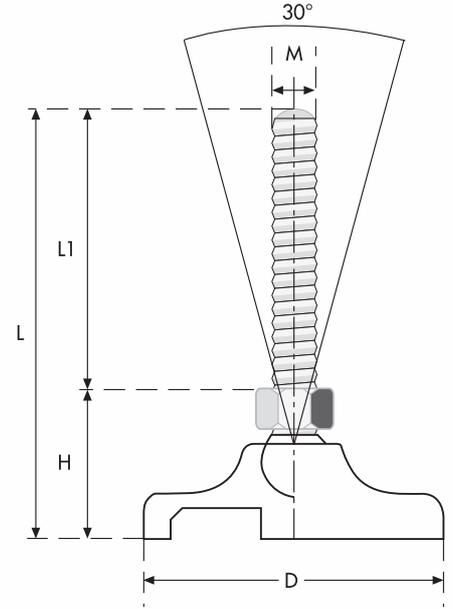
KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP80 1050	80	M10x50	100	50	50	600
EP80 1010	80	M10x100	150	100	50	600
EP80 1250	80	M12x50	100	50	50	600
EP80 1210	80	M12x100	150	100	50	600
EP80 1660	80	M16x60	110	60	50	600
EP80 1611	80	M16x110	160	110	50	600
EP80 1615	80	M16x150	200	150	50	600
EP80 1620	80	M16x200	250	200	50	600
EP80 2011	80	M20x110	160	110	50	600
EP80 2015	80	M20x150	200	150	50	600
EP80 2020	80	M20x200	250	200	50	600
EP80 2411	80	M24x110	160	110	50	600

# EP11 SERİSİ

DIAMETER 110 POLYAMIDE FEET

Ø110 POLYAMID MAFSALLI AYAKLAR

58



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pat in rubber is available with (L) on standard cade.
- On request with, steel nut too.

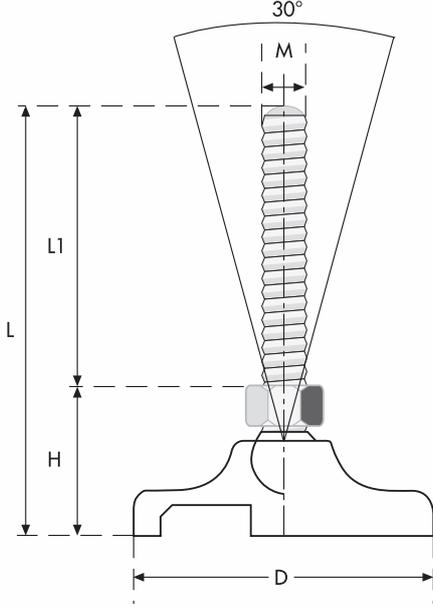


19 mm = M16  
22 mm = M20

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP11 1050	110	M10x50	100	50	50	1.000
EP11 1010	110	M10x100	150	100	50	1.000
EP11 1250	110	M12x50	100	50	50	1.000
EP11 1210	110	M12x100	150	100	50	1.000
EP11 1660	110	M16x60	110	60	50	1.000
EP11 1611	110	M16x110	160	110	50	1.000
EP11 1615	110	M16x150	200	150	50	1.000
EP11 1620	110	M16x200	250	200	50	1.000
EP11 2011	110	M20x110	160	110	50	1.000
EP11 2015	110	M20x150	200	150	50	1.000
EP11 2020	110	M20x200	250	200	50	1.000
EP11 2411	110	M24x110	160	110	50	1.000

# EP105 SERİSİ

DIAMETER 105 POLYAMİDE FEET  
Ø105 POLYAMİD MAFSALLI AYAKLAR



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pad in rubber is available with (L) on standard cade.
- On request with, steel nut too.



19 mm = M16  
22 mm = M20

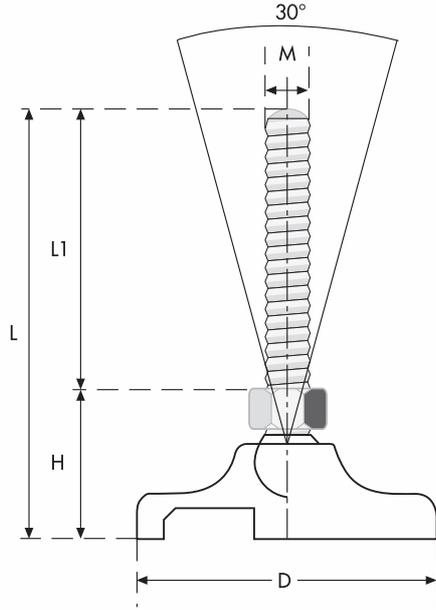
KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP105 1050	105	M10x50	90	50	40	1.000
EP105 1010	105	M10x100	140	100	40	1.000
EP105 1250	105	M12x50	90	50	40	1.000
EP105 1210	105	M12x100	140	100	40	1.000
EP105 1660	105	M16x60	100	60	40	1.000
EP105 1611	105	M16x110	150	110	40	1.000
EP105 1615	105	M16x150	190	150	40	1.000
EP105 1620	105	M16x200	240	200	40	1.000
EP105 2011	105	M20x110	150	110	40	1.000
EP105 2015	105	M20x150	190	150	40	1.000
EP105 2020	105	M20x200	240	200	40	1.000
EP105 2411	105	M24x110	150	110	40	1.000

# EP10 SERİSİ

DIAMETER 100 POLYAMIDE FEET

Ø100 POLYAMID MAFSALLI AYAKLAR

60



- Polyamid tabanlı, mafsallı civatadır.
- Kaymayı önleyen kauçuk ped ilavesi için standart ürün koduna (L), somun ilavesi için (S) ekleyiniz.

- Base in black polyamide material.
- Articulated Bolts.
- On request antislip pat in rubber is available with (L) on standard cade.
- On request with, steel nut too.

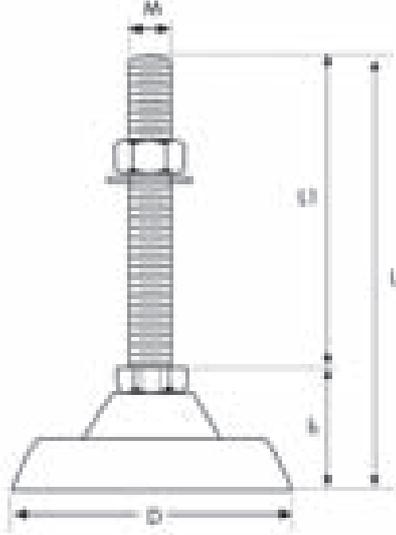


19 mm = M16  
22 mm = M20

KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP10 1050	100	M10x50	100	50	50	800
EP10 1010	100	M10x100	150	100	50	800
EP10 1250	100	M12x50	100	50	50	800
EP10 1210	100	M12x100	150	100	50	800
EP10 1660	100	M16x60	110	60	50	800
EP10 1611	100	M16x110	160	110	50	800
EP10 1615	100	M16x150	200	150	50	800
EP10 1620	100	M16x200	250	200	50	800
EP10 2011	100	M20x110	160	110	50	800
EP10 2015	100	M20x150	200	150	50	800
EP10 2020	100	M20x200	250	200	50	800
EP10 2411	100	M24x110	160	110	50	800

# EP12 SERİSİ

DIAMETER 120 POLYAMIDE FEET  
Ø120 POLYAMID AYAKLAR



- Polyamid tabanlı, sabit civatalıdır.

- Base in black polyamide material.



19 mm = M16  
22 mm = M20

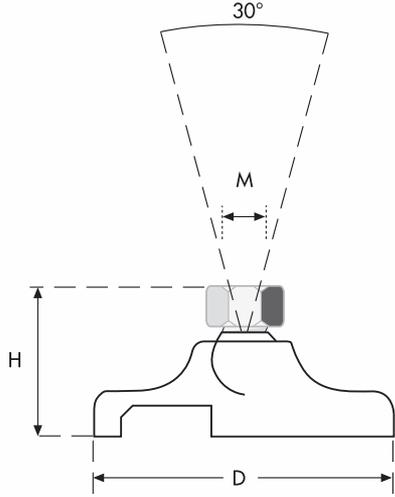
KOD Code	D (mm)	M	L (mm)	L1 (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EP12 1610	120	M16x100	170	100	70	1.500
EP12 1616	120	M16x160	230	160	70	1.500
EP12 2010	120	M20x100	170	100	70	1.500
EP12 2016	120	M20x160	230	160	70	1.500
EP12 2416	120	M24x160	230	160	70	1.500

# EPD SERİSİ

FEMALE ARTICULATED FEET

DIŞI YUVALI POLYAMİD AYAKLAR

62



- Polyamid tabanlı, mafsallı dişi yuvalı ayaklar.
- Mafsallı metal dişi yuva metal beyaz çinko kaplamalıdır.

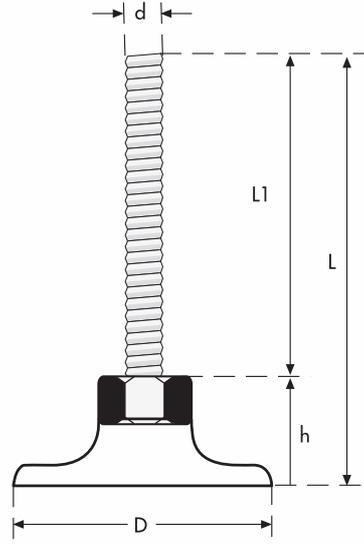
- Black polyamide base.
- Articulated female.

KOD Code	D (mm)	M	----	H (mm)	----	Taşıma kg / adet Load kg/pcs.
EPD60 M12	60	M12		50		500
EPD60 M16	60	M16		55		500
EPD80 M12	80	M12		50		600
EPD80 M16	80	M16		55		600
EPD11 M12	110	M12		50		1.000
EPD11 M16	110	M16		55		1.000
EPD12 M16	120	M16		70		1.500

# EPS50 SERİSİ

PLASTIC FEET

Ø50 POLYAMİD DENGE AYAKLARI



- Polyamid gövde, PVC kaymaz tabanlı ayak.

- Polyamide base with galvanised bolt and pad.

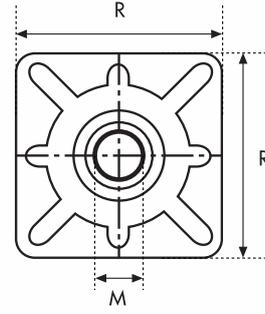
KOD Code	D (mm)	M	H (mm)	L1 (mm)	L (mm)	Taşıma kg / adet Load kg/pcs.
EPS 50 1050	50	M10x50	25	50	75	100
EPS 50 1270	50	M12x70	30	70	100	150
EPS 50 1610	50	M16x100	35	100	135	200

# RT SERİSİ

PROFILE TUBE END

PROFİL GEÇME POLYAMİD ÜST

64



- Polyamid gö vde, çelik somunlu profil yuvası.

- Polyamid base, threaded insert in galvanized.
- Taps for tubes.

KOD Code	----	RxR (mm)	M	Profil Profile	----	----
40X40 M12		40x40	M12	1.5 mm		
40X40 M16		40x40	M16	1.5 mm		



• Profil geçme ayaklar.

• Profile feet.

KOD Code	-----	RxR (mm)	M	Ayak çap Feet diameter	-----	Taşıma kg / adet Load kg/pcs.
30x30 T		30x30	M10	25		300
40x40 T M12		40x40	M12	45		400
40x40 T M16		40x40	M16	40		500

# EPS SERİSİ

PLASTIC FEET  
PİNGO AYAKLAR

66



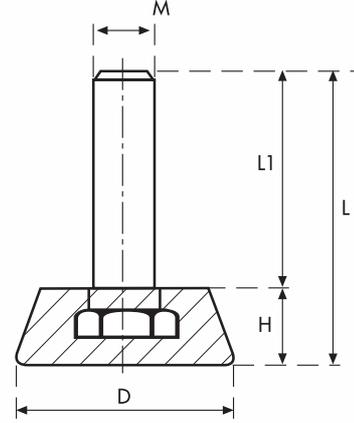
EPS42



EPS45



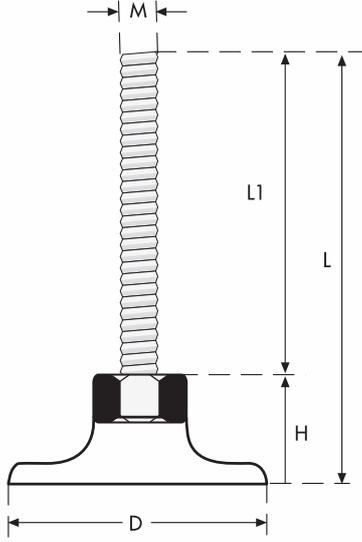
EPS40



- Polyamid pingo ayak.

- Polyamid base, galvanized iron stem.

KOD Code	D (mm)	M	L1 (mm)	L (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EPS40 1030	40	M10X30	30	42	12	50
EPS45 1030	45	M10X30	30	50	20	75
EPS45 1050	45	M10X50	50	70	20	75
EPS45 1230	45	M12X30	30	50	20	75
EPS42 1230	42	M12X30	30	60	30	100
EPS42 1630	42	M16X30	30	60	30	150



- Polyamid pingo ayak.

- Polyamid base, galvanized iron stem.

KOD Code	D (mm)	M	L1 (mm)	L (mm)	H (mm)	Taşıma kg / adet Load kg/pcs.
EPS60 1070	60	M10X70	70	100	30	100
EPS60 1270	60	M12X70	70	100	30	150
EPS60 1680	60	M16X80	80	110	30	250

# MT SERİSİ

PROFILE FEET

PROFİL GEÇME METAL YUVALI TAKIM

68



• Profil geçme metal yuvalı ayaklar.

• Profile feet.

KOD Code	Ölçü Dimension	Ayak Base	Civata Bolt	-----	-----	Taşıma kg / adet Load kg/pcs.
40x40 MT01	40x40	40 Ø	M16X40			500
40x40 MT02	40x40	60 Ø	M16X80			800



• Polyamid alt-üst takım profil ayaklar.

• Black polyamide material.

KOD Code	Ölçü Dimension	Profil Profile	----	----	----	Taşıma kg / adet Load kg/pcs.
40X40 PT01	40x40	1.5 mm				500
40X40 PT02	40x40	1.5 mm				500

# EP SERİSİ

POLYAMIDE BASES

POLYAMİD TABANLAR

70



• Polyamid ayak tabanları.

• Polyamide bases.

KOD Code	D (mm)	Küre Yuva Ball diameter (mm)	----	----	----	----
EP 50	50	12				
EP 80	80	12				
EP 100	100	12				
EP 60	60	18				
EP 80	80	18				
EP 110	110	18				



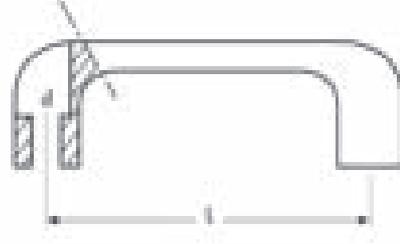
HANDLES, HINGES,  
TUTAMAK, MENTEŞELER

# EPT SERİSİ

ALUMINIUM HANDLE

BORU TUTAMAKLAR

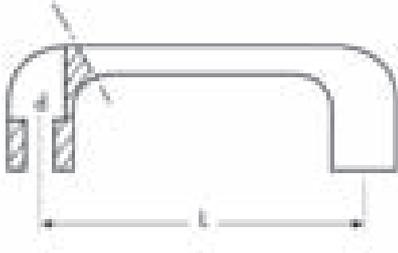
72



- Alüminyum boru tutamaklar.

- Aluminium tube handles.

KOD Code	L (mm)	Boru Çapı Tube Ø (mm)	d (mm)	----	----	----
EPT 200	200	20	10			
EPT 300	300	20	10			
EPT 400	400	20	10			
EPT 500	500	20	10			



- Polyamid gövde tutamak.
- Farklı renk uygulanır.

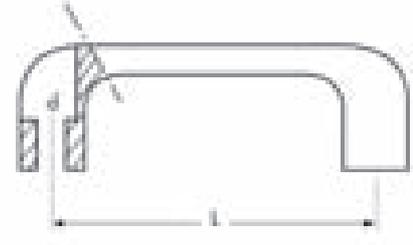
- Polyamide handle.

KOD Code	L (mm)	d (mm)	Renk Colour	----	----	----
EPT 01	116	10	Black - Siyah			
EPT 02	138	10	Black - Siyah			
EPT 01 T	116	10	Orange - Turuncu			
EPT 02 T	138	10	Orange - Turuncu			

# EPT SERİSİ

ALUMINIUM HANDLE  
BORU TUTAMAK

74



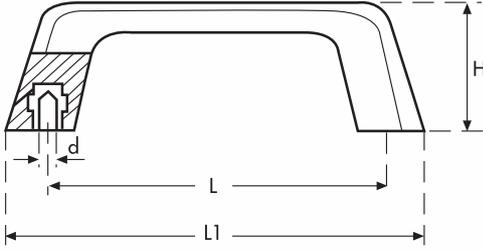
- Bakalit bağlantılı alüminyum boru tutamak.

- Duroplast connection with aluminium tube.

KOD Code	L (mm)	Boru Çapı Tube Ø (mm)	d (mm)	----	----	----
EPT 130	130	16	M5			
EPT 240	240	16	M5			

# EBT SERİSİ

DUROPLAST HANDLE  
BAKALİT TUTAMAK



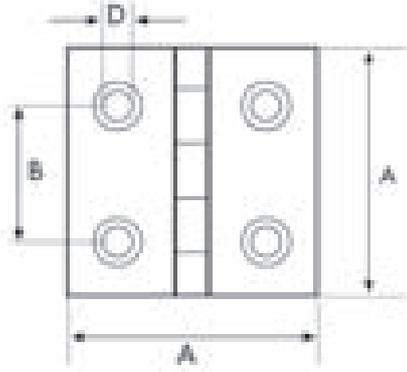
• Bakalit tutamak.

• Duroplast handle.

KOD Code	L (mm)	L1 (mm)	d	H (mm)	----	----
EBT 01	109	130	M6	44		
EBT 02	129	160	M8	60		

# EPM SERİSİ

POLYAMİDE HİNGES  
PLASTİK MENTEŞELER



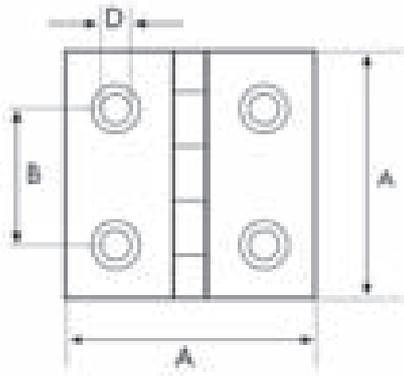
- Polyamid gövde menteşeler.
- Özel üretim yapılır.

- Polyamide hinges.

KOD Code	A (mm)	B (mm)	D (mm)	-----	-----	-----
EPM 11	48	30	6.5 mm			
EPM 12	48	30	M 6			
EPM 13	48	30	M 6x15			
EPM 14	48	30	M 6x15			

# EPM SERİSİ

METAL HINGE  
METAL MENTEŞELER



- Metal enjeksiyon krom kaplamalı menteşe.

- Chrome plated and black metal hinges.

KOD Code	Renk Color	A (mm)	B (mm)	D (mm)	----	----
EPM 4040	Krom - Chrome	40	25	5		
EPM 5050	Krom - Chrome	50	30	6		
EPM 4040S	Siyah - Black	40	25	5		
EPM 5050S	Siyah - Black	50	30	6		

# ESK-ESB SERİSİ

SPIRAL OIL HOSES  
SİRAL HORTUM

78



## AVANTAJLARI

- Spiral sıvı ve yağ hortumları.
- Özel renk veya boy uygulanır.

## ADVANTAGES

- Spiral oil hoses.

KOD Code	Renk Colour	Ağız Mouth	Uzunluk L (mm)	Bağlantı Connection	----	----
ESK	Orange	<b>O</b>	300	1/4		
ESB	Orange	<b>O</b>	400	3/8		
ESK G	Orange	<b>V</b>	300	1/4		
ESB G	Orange	<b>V</b>	400	3/8		
ESB1/2	Orange	<b>O</b>	400	1/2		
ESB1/2G	Orange	<b>V</b>	400	1/2		

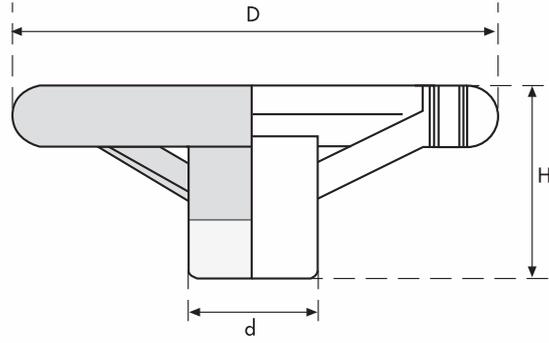


HANDWHEELS, REVOLVING HANDLES  
MAKİNA ÇARK VE KOLLARI

# V SERİSİ

PLASTIC HANDWHEEL  
PLASTİK MAKİNA ÇARKLARI

80



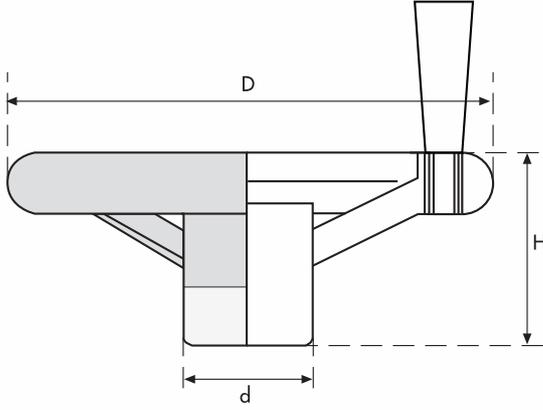
- Plastik gövdeli, çelik göbekli makine çarkları.

- Plastic handwheels,
- Galvanized steel hub.

KOD Code	D (mm)	H (mm)	Göbek Çap d (mm)	Kol Yuvası Hole	-----	-----
V 100	100	40	30	M 8		
V 125	125	45	30	M 8		
V 150	150	50	50	M 10		
V 200	200	55	50	M 10		

# V2 SERİSİ

HANDWHEEL WITH REVOLVING HANDLE  
MAKİNA ÇARKI DÖNER KOLLU



- Plastik döner kollu makina çarkı.

- Plastic handwheel with revolving handle.

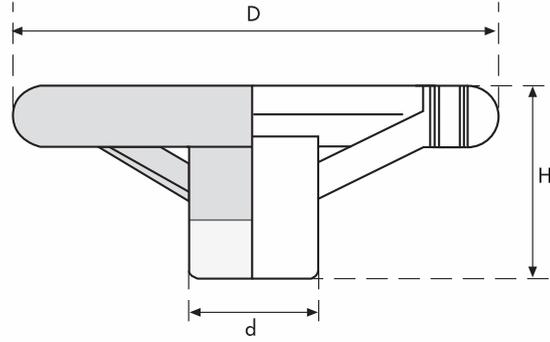
KOD Code	D (mm)	H (mm)	Göbek Çap d (mm)	Kol Yuvası Hole	Döner Kol Revolving handle	-----
V2 100	100	40	30	M 8	PDS 12	
V2 125	125	45	30	M 8	PDS 12	
V2 150	150	50	50	M 10	PDS 13	
V2 200	200	55	50	M 10	PDS 13	

# EPV SERİSİ

PLASTIC HANDWHEEL

PLASTİK MAKİNA ÇARKLARI

82



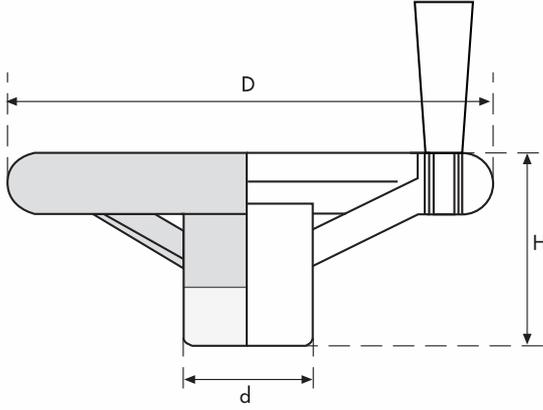
- Kırılmaya dayanıklı parlak plastik gövdeli, çelik göbekli makine çarkları.

- Polished plastic handwheels.
- Galvanized steel hub.

KOD Code	D (mm)	H (mm)	Göbek Çap d (mm)	Kol Yuvası Hole	-----	-----
EPV 100	100	40	30	M 6		
EPV 125	125	50	40	M 6		
EPV 150	150	60	50	M 8		
EPV 175	175	65	50	M 10		
EPV 200	200	70	50	M 10		

# EPV2 SERİSİ

PLASTIC HANDWHEEL WITH REVOLVING HANDLE  
DÖNER KOLLU PLASTİK MAKİNA ÇARKLARI



- Döner kollu plastik gövdeli, çelik göbekli makine çarkları.

- Polished plastic handwheels with revolving handle.
- Galvanized steel hub.

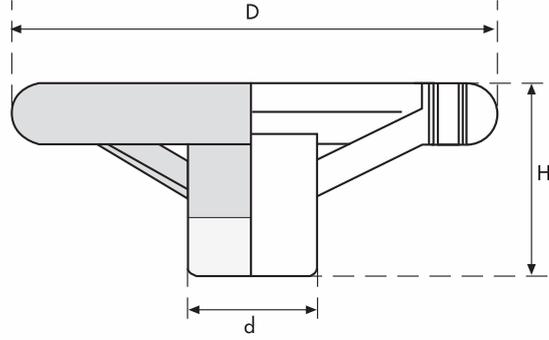
KOD Code	D (mm)	H (mm)	Göbek Çap d (mm)	Kol Yuvası Hole	Döner Kol Revolving handle	-----
EPV2 100	100	40	30	M 6	PDS 11	
EPV2 125	125	50	40	M 6	PDS 11	
EPV2 150	150	60	50	M 8	PDS 12	
EPV2 175	175	65	50	M 10	PDS 13	
EPV2 200	200	70	50	M 10	PDS 13	

# EAV SERİSİ

METAL HANDWHEEL

ZAMAK ENJEKSİYON MAKİNA ÇARKLARI

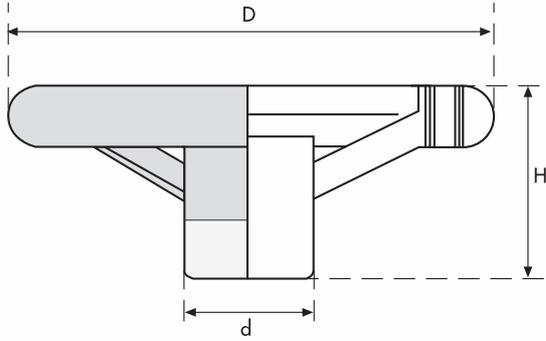
84



- Zamak enjeksiyon makine çarkları.
- Parlak yüzeylidir.

- Metal handwheels

KOD Code	D (mm)	H (mm)	d (mm)	Orta Delik Hole	-----	-----
EAV 101	100	40	25	12 mm		
EAV 160	160	40	35	16 mm		



- Alüminyum enjeksiyon makine çarkları.
- Yüzey kum desenlidir.

- Aluminium Injection machine handwheels.

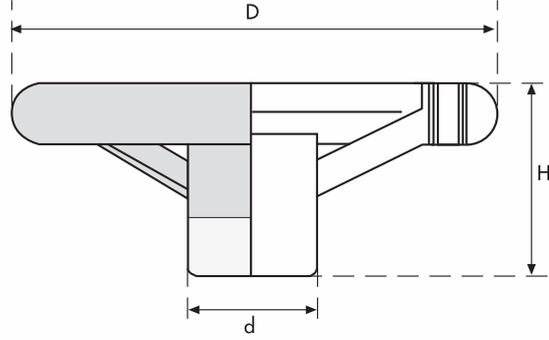
KOD Code	D (mm)	H (mm)	d (mm)	----	----	----
EAV 80	80	28	24			
EAV 100	100	35	25			
EAV 125	125	38	28			
EAV 150	150	40	33			
EAV 200	200	45	40			
EAV 250	250	65	50			

# EAV2 SERİSİ

ALUMINIUM INJECTION HANDWHEEL

ALUMİNYUM ENJEKSİYON MAKİNA ÇARKLARI

86



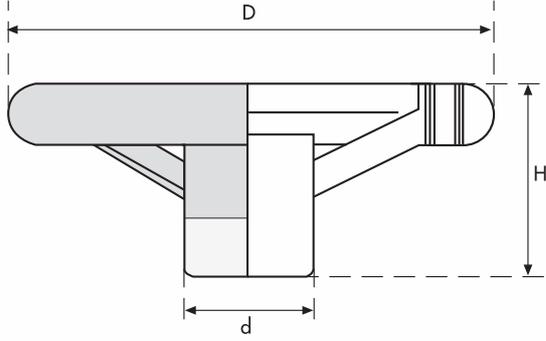
- Alüminyum enjeksiyon makine çarkları.
- Siyah elektro statik boyalıdır.

- Aluminium Injection machine handwheels.
- Black painted.

KOD Code	D (mm)	H (mm)	d (mm)	----	----	----
EAV2 80	80	28	24			
EAV2 100	100	35	25			
EAV2 125	125	38	28			
EAV2 150	150	40	33			
EAV2 200	200	45	40			
EAV2 250	250	65	50			

# EDV SERİSİ

CAST IRON HANDWHEEL  
DÖKÜM MAKİNA ÇARKLARI



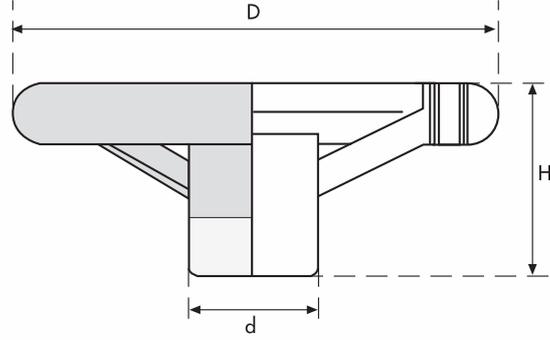
- Pik döküm makina çarkları.
- Yüzey krom kaplıdır.

- Cast iron chromed machine handwheels.

KOD Code	D (mm)	H (mm)	d (mm)	----	----	----
EDV 100	100	35	30			
EDV 125	125	40	40			
EDV 150	150	45	45			
EDV 200	200	50	50			

# EDV2 SERİSİ

CAST IRON HANDWHEEL  
DÖKÜM MAKİNA ÇARKLARI



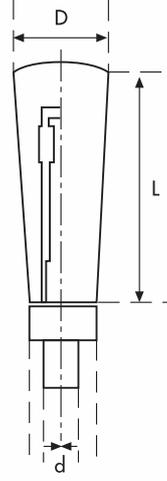
- PİK döküm makina çarkları.
- Yüzey, siyah elektro statik boyalıdır.

- Cast iron chromed machine handwheels.
- Black painted.

KOD Code	D (mm)	H (mm)	d (mm)	----	----	----
EDV2 100	100	35	30			
EDV2 125	125	40	40			
EDV2 150	150	45	45			
EDV2 200	200	50	50			

# PDS SERİSİ

PLASTIC REVOLVING HANDLE  
PLASTİK DÖNER KOLLAR



• Plastik döner kol.

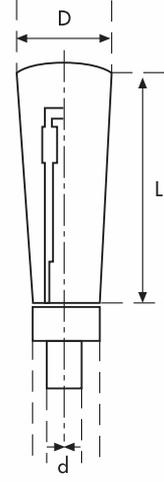
• Plastic revolving handles.

KOD Code	d	L (mm)	D (mm)	----	----	----
PDS 11	M 6	50	21			
PDS 12	M 8	60	22			
PDS 13	M10	70	23			
PDS14	M12	70	23			

# ADS SERİSİ

REVOLVING HANDLE  
DÖNER KOLLAR

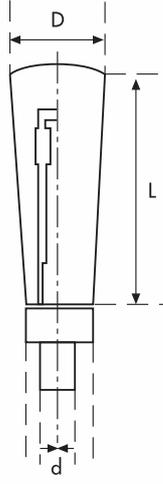
90



- Alüminyum gövde, siyah boyalı döner kol.

- Aluminium black painted revolving handles.

KOD Code	d	L (mm)	D (mm)	----	----	----
ADS 11	M 6	45	19			
ADS 12	M 8	55	19			
ADS 13	M10	75	24			
ADS 14	M12	85	24			



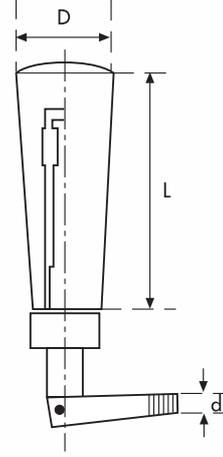
- Alüminyum gövde, mat krom döner kol.

- Aluminium mat chrome revolving handles.

KOD Code	d	L (mm)	D (mm)	----	----	----
ADK 11	M 6	45	19			
ADK 12	M 8	55	19			
ADK 13	M10	75	24			
ADK 14	M12	85	24			

# EVS SERİSİ

FOLD-AWAY HANDLE  
KATLANIR KOLLAR



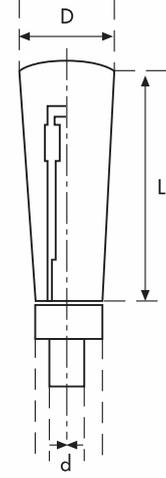
- Çelik gövde, katlanabilir çark kolları.

- Fold - away handles.
- Painted black steel material

KOD Code	d (mm)	L (mm)	D (mm)	-----	-----	-----
EVS 11	M 6	50	20			
EVS 12	M 8	65	22			
EVS 13	M10	70	24			

# EDM SERİSİ

CHROMED REVOLVING HANDLE  
KROM KAPLI ÇELİK KOLLAR



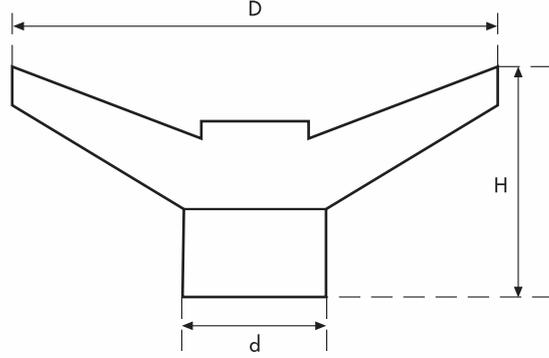
- Krom kaplı, çelik döner kollar.

- Chrome plated, steel revolving handles

KOD Code	d (mm)	L (mm)	D (mm)	----	----	----
EDM 11	M 6	55	20			
EDM 12	M 8	70	22			
EDM 13	M10	70	24			

# ET SERİSİ

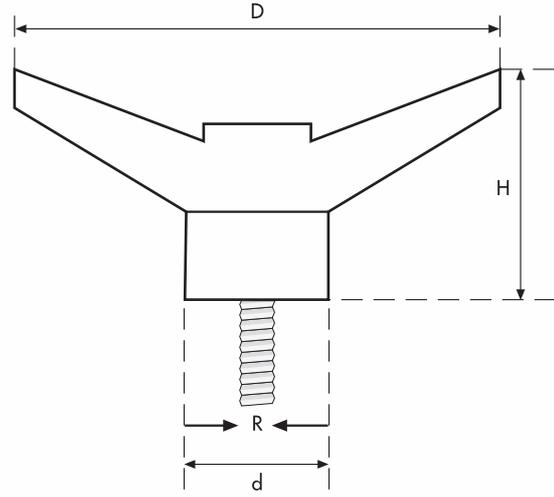
POLYAMİDE STAR KNOB  
PLASTİK YILDIZ TUTAMAK



• Dişli yuvalı, polyamid, çelik göbekli yıldız tutamaklar.

• Polyamide star knobs female.

KOD Code	D (mm)	d (mm)	Dişli yuva Female	H (mm)	-----	-----
ET 80 M10	80	30	M10	36		
ET 100 M12	100	36	M12	45		



- Civatalı, polyamid, çelik göbekli yıldız tutamaklar.

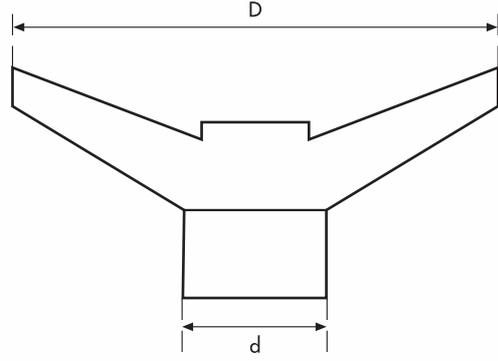
- Polyamide star knobs male.

KOD Code	D (mm)	d (mm)	R	H (mm)	----	----
ET 80 M10X30	80	30	M10X30	36		
ET 80 M10X50	80	30	M10X50	36		
ET 80 M10X80	80	30	M10X80	36		
ET 100 M12X30	100	36	M12X30	45		
ET 100 M12X50	100	36	M12X50	45		
ET 100 M12X80	100	36	M12X80	45		

# ET SERİSİ

POLYAMIDE STAR KNOB  
PLASTİK YILDIZ TUTAMAK

96



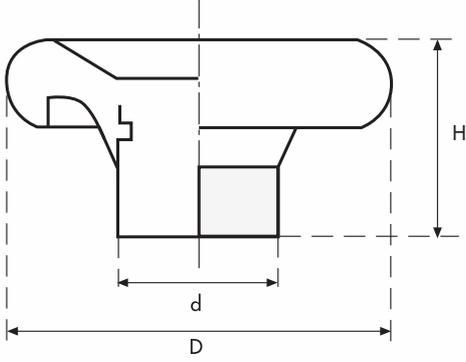
• Polyamid, çelik göbekli yıldız tutamaklar.

• Polyamide star knobs.

KOD Code	D (mm)	d (mm)	----	----	----	----
ET 80	80	30				
ET 100	100	36				

# EBT SERİSİ

DUROPLAST HANDWHEEL  
BAKALİT VOLAN



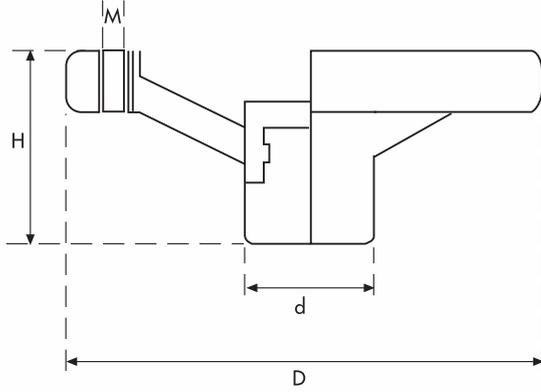
- Bakalit gövde, çelik göbekli dıştan tırmaklı volan.

- Duroplast handwheels.

KOD Code	D (mm)	H (mm)	d (mm)	-----	-----	-----
EBT 45	45	33	20			
EBT 65	65	46	25			
EBT 80	80	50	30			
EBT 100	100	60	35			
EBT 125	125	66	40			

# ETV SERİSİ

DUROPLAST HANDWHELL  
BAKALİT MAKİNA ÇARKLARI



- Bakalit gövdeli, parlak yüzeyli, çelik göbekli, makine çarkları.

- Duroplast handwheels Galvanized steel hub.

KOD Code	D (mm)	H (mm)	d (mm)	Kol yuvası Hole	----	----
ETV 100	100	44	24	M 6		
ETV 125	125	46	32	M 8		
ETV 150	150	50	32	M 8		



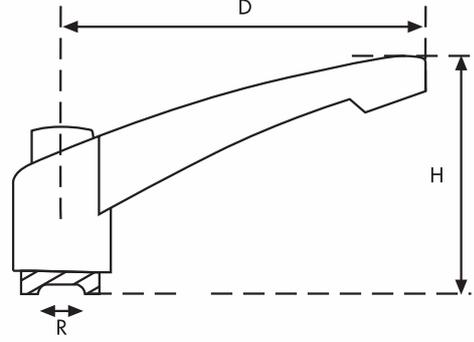
ADJUSTABLE HANDLE  
SUSTALI KOLLAR

# SP SERİSİ

ADJUSTABLE HANDLE

PLASTİK SUSTALI KOL DİŞİ

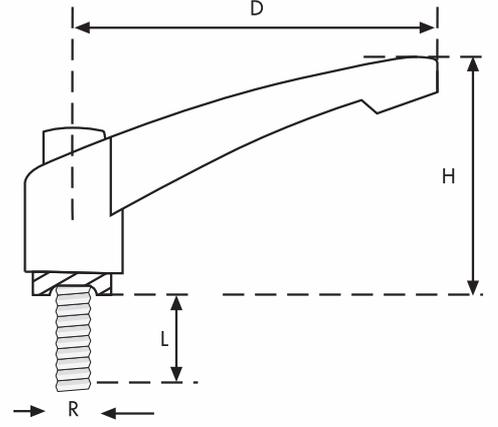
100



- Polyamid gövde dişli piriñ burçlu, sustalı kollar.

- Adjustable female handle.

KOD Code	L (mm)	d (mm)	Civata Boyu Bolt Length	H (mm)	-----	-----
SP60 06	60	M6	12	45		
SP60 08	60	M8	12	45		
SP60 10	60	M10	12	45		
SP60 12	60	M12	12	45		
SP80 06	80	M6	12	45		
SP80 08	80	M8	12	45		
SP80 10	80	M10	12	45		
SP80 12	80	M12	12	45		



- Polyamid gövde civatalı, sustalı kollar.

- Adjustable male handles.

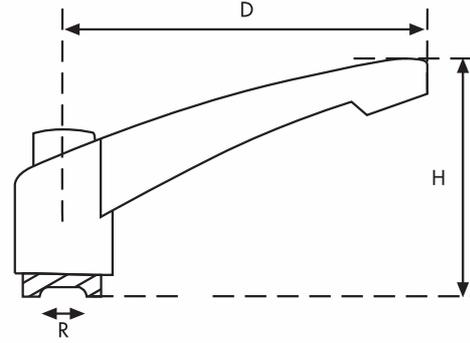
KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SP60 0630	60	M6x30	30	45		
SP60 0640	60	M6x40	40	45		
SP60 0830	60	M8x30	30	45		
SP60 0840	60	M8x40	40	45		
SP60 0850	60	M8x50	50	45		
SP60 1030	60	M10x30	30	45		
SP60 1040	60	M10x40	40	45		
SP60 1050	60	M10x50	50	45		
SP60 1060	60	M10x60	60	45		
SP60 1230	60	M12x30	30	45		
SP60 1240	60	M12x40	40	45		
SP60 1250	60	M12x50	50	45		
SP60 1260	60	M12x60	60	45		

# SPT SERİSİ

ADJUSTABLE HANDLE

PLASTİK SUSTALI KOL DİŞİ

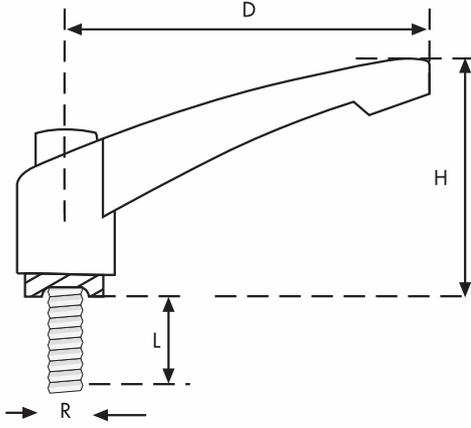
102



- Polyamid gövde dişli piriç burçlu, sustalı kollar.

- Adjustable female handle.

KOD Code	L (mm)	d (mm)	Civata Boyu Bolt Length	H (mm)	-----	-----
SPT60 06	60	M6	12	45		
SPT60 08	60	M8	12	45		
SPT60 10	60	M10	12	45		
SPT60 12	60	M12	12	45		
SPT80 06	80	M6	12	45		
SPT80 08	80	M8	12	45		
SPT80 10	80	M10	12	45		
SPT80 12	80	M12	12	45		



- Polyamid gövde civatalı, sustalı kollar.

- Adjustable male handles.

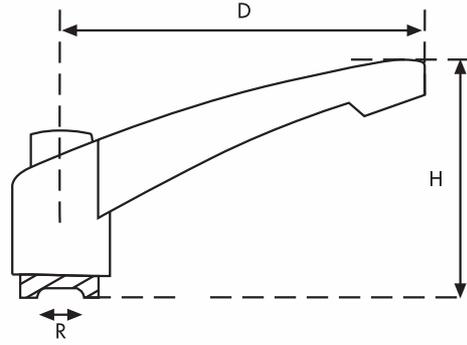
KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SPT60 0630	60	M6x30	30	45		
SPT60 0640	60	M6x40	40	45		
SPT60 0830	60	M8x30	30	45		
SPT60 0840	60	M8x40	40	45		
SPT60 0850	60	M8x50	50	45		
SPT60 1030	60	M10x30	30	45		
SPT60 1040	60	M10x40	40	45		
SPT60 1050	60	M10x50	50	45		
SPT60 1060	60	M10x60	60	45		
SPT60 1230	60	M12x30	30	45		
SPT60 1240	60	M12x40	40	45		
SPT60 1250	60	M12x50	50	45		
SPT60 1260	60	M12x60	60	45		

# SM SERİSİ

ADJUSTABLE HANDLE

METAL SİYAH DIŞI SUSTALI KOLLAR

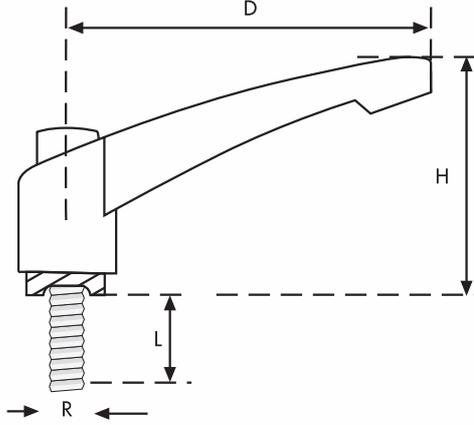
104



- Metal gövde, dışı sustalı kollar.

- Adjustable female handles.

KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SM45 05	45	M5	10	36		
SM45 06	45	M6	10	36		
SM60 06	60	M6	12	40		
SM60 08	60	M8	12	40		
SM60 10	60	M10	12	40		
SM60 12	60	M12	12	40		
SM80 06	80	M6	12	45		
SM80 08	80	M8	12	45		
SM80 10	80	M10	12	45		
SM80 12	80	M1	12	45		
SM100 12	100	M12	20	55		
SM100 14	100	M14	20	55		
SM100 16	100	M162	20	55		



- Siyah statik boyalı metal gövde çivatalı sustalı kollar.

- Adjustable male black handles.

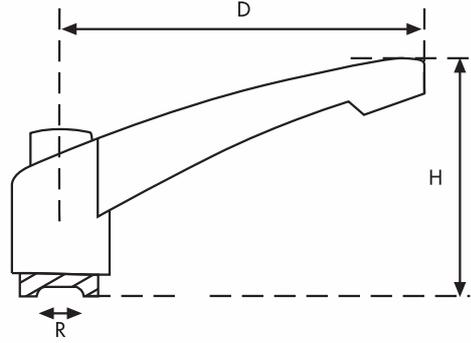
KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SM45 0515	45	M5x15	15	36		
SM45 0530	45	M5x30	30	36		
SM45 0615	45	M6x15	15	36		
SM45 0630	45	M6x30	30	40		
SM60 0630	60	M6x30	30	40		
SM60 0650	60	M6x50	50	40		
SM60 0830	60	M8x30	30	40		
SM60 0850	60	M8x50	50	40		
SM60 1030	60	M10x30	30	40		
SM60 1050	60	M10x50	50	40		
SM60 1230	60	M12x30	30	40		
SM60 1250	60	M12x50	50	40		
SM80 0630	80	M6x30	30	45		
SM80 0650	80	M6x50	50	45		
SM80 0830	80	M8x30	30	45		
SM80 0850	80	M8x50	50	45		
SM80 1030	80	M10x30	30	45		
SM80 1050	80	M10x50	50	45		
SM80 1230	80	M12x30	30	45		
SM80 1250	80	M12x50	50	45		
SM100 1230	100	M12x30	30	55		
SM100 1250	100	M12x50	50	55		
SM100 1440	100	M14x40	40	55		
SM100 1460	100	M14x60	60	55		
SM100 1640	100	M16x40	40	55		
SM100 1660	100	M16x60	60	55		

# SMT SERİSİ

106

ADJUSTABLE HANDLE

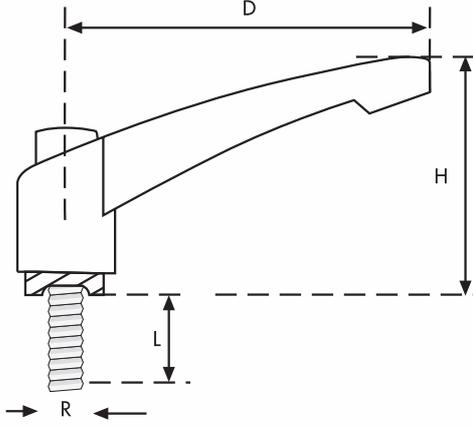
METAL TURUNCU DIŞI SUSTALI KOLLAR



- Metal gövde, dışı sustalı kollar.

- Adjustable female handles.

KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SMT45 05	45	M5	10	36		
SMT45 06	45	M6	10	36		
SMT60 06	60	M6	12	40		
SMT60 08	60	M8	12	40		
SMT60 10	60	M10	12	40		
SMT60 12	60	M12	12	40		
SMT80 06	80	M6	12	45		
SMT80 08	80	M8	12	45		
SMT80 10	80	M10	12	45		
SMT80 12	80	M12	12	45		
SMT100 12	100	M12	20	55		
SMT100 14	100	M14	20	55		
SMT100 16	100	M16	20	55		



- Turuncu statik boyalı metal gövde civatalı sustalı kollar.

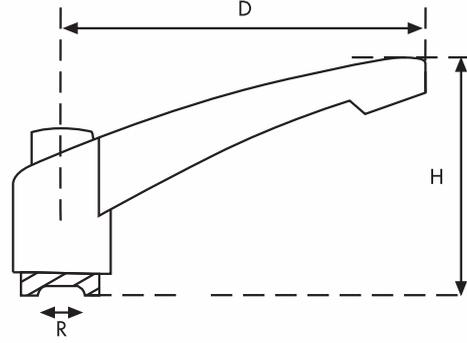
- Adjustable male orange handles.

KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SMT45 0515	45	M5x15	15	36		
SMT45 0530	45	M5x30	30	36		
SMT45 0615	45	M6x15	15	36		
SMT45 0630	45	M6x30	30	36		
SMT60 0630	60	M6x30	30	40		
SMT60 0650	60	M6x50	50	40		
SMT60 0830	60	M8x30	30	40		
SMT60 0850	60	M8x50	50	40		
SMT60 1030	60	M10x30	30	40		
SMT60 1050	60	M10x50	50	40		
SMT60 1230	60	M12x30	30	40		
SMT60 1250	60	M12x50	50	40		
SMT80 0630	80	M6x30	30	45		
SMT80 0650	80	M6x50	50	45		
SMT80 0830	80	M8x30	30	45		
SMT80 0850	80	M8x50	50	45		
SMT80 1030	80	M10x30	30	45		
SMT80 1050	80	M10x50	50	45		
SMT80 1230	80	M12x30	30	45		
SMT80 1250	80	M12x50	50	45		
SMT100 1230	100	M12x30	30	55		
SMT100 1250	100	M12x50	50	55		
SMT100 1440	100	M14x40	40	55		
SMT100 1460	100	M14x60	60	55		
SMT100 1640	100	M16x40	40	55		
SMT100 1660	100	M16x60	60	55		

# SMK SERİSİ

ADJUSTABLE HANDLE  
METAL DİŞİ SUSTALI KOLLAR

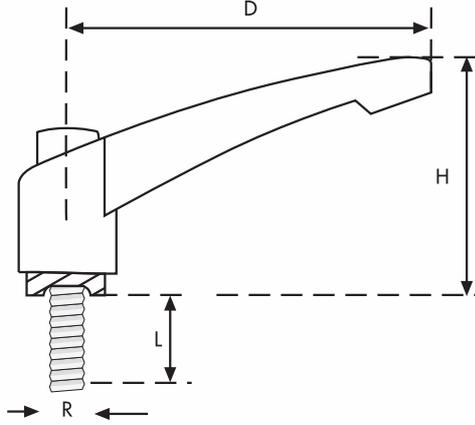
108



- Metal gövde, dişli sustalı kollar.

- Adjustable female handles.

KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SMK45 05	45	M5	10	36		
SMK45 06	45	M6	10	36		
SMK60 06	60	M6	12	40		
SMK60 08	60	M8	12	40		
SMK60 10	60	M10	12	40		
SMK60 12	60	M12	12	40		
SMK80 06	80	M6	12	45		
SMK80 08	80	M8	12	45		
SMK80 10	80	M10	12	45		
SMK80 12	80	M12	12	45		
SMK100 12	100	M12	20	55		
SMK100 14	100	M14	20	55		
SMK100 16	100	M16	20	55		



- Krom kaplamalı metal gövde çivatalı sustalı kollar.

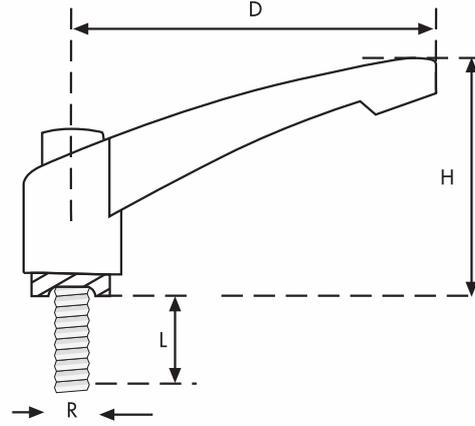
- Adjustable male Chrome plated handles.

KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SMK45 0515	45	M5x15	15	36		
SMK45 0530	45	M5x30	30	36		
SMK45 0615	45	M6x15	15	36		
SMK45 0630	45	M6x30	30	36		
SMK60 0630	60	M6x30	30	40		
SMK60 0650	60	M6x50	50	40		
SMK60 0830	60	M8x30	30	40		
SMK60 0850	60	M8x50	50	40		
SMK60 1030	60	M10x30	30	40		
SMK60 1050	60	M10x50	50	40		
SMK60 1230	60	M12x30	30	40		
SMK60 1250	60	M12x50	50	40		
SMK80 0630	80	M6x30	30	45		
SMK80 0650	80	M6x50	50	45		
SMK80 0830	80	M8x30	30	45		
SMK80 0850	80	M8x50	50	45		
SMK80 1030	80	M10x30	30	45		
SMK80 1050	80	M10x50	50	45		
SMK80 1230	80	M12x30	30	45		
SMK80 1250	80	M12x50	50	45		
SMK100 1230	100	M12x30	30	55		
SMK100 1250	100	M12x50	50	55		
SMK100 1440	100	M14x40	40	55		
SMK100 1460	100	M14x60	60	55		
SMK100 1640	100	M16x40	40	55		
SMK100 1660	100	M16x60	60	55		

# SPX SERİSİ

110

ADJUSTABLE HANDLE WITH STAINLESS STEEL BOLT  
PASLANMAZ CİVATALI SUSTALI KOL



- Polyamid gövde, paslanmaz civatalı sustalı kol.

- Adjustable handle, stainless steel bolt.

KOD Code	D (mm)	R (mm)	L (mm)	H (mm)	----	----
SPX 60 0630	60	M6X30	30	45		
SPX 60 0830	60	M8X30	30	45		
SPX 60 1030	60	M10X30	30	45		
SPX 60 1230	60	M12X30	30	45		
SPX 80 0630	80	M6X30	30	45		
SPX 80 0830	80	M8X30	30	45		
SPX 80 1030	80	M10X30	30	45		
SPX 80 1230	80	M12X30	30	45		



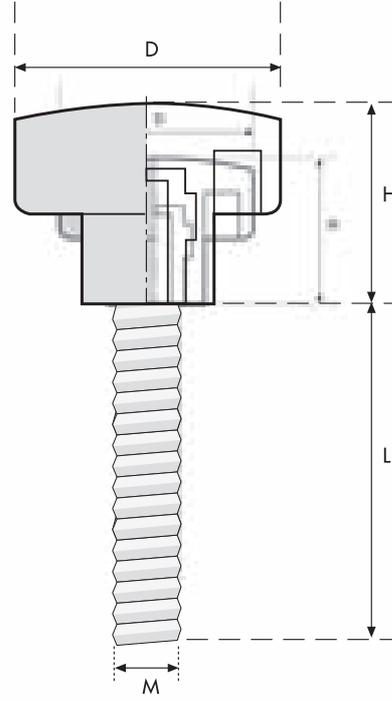
MACHINE KNOBS, BALLS  
KÜRE VE YILDIZLAR

# KP SERİSİ

PLASTIC KNOB

PLASTİK CİVATALI KELEBEK

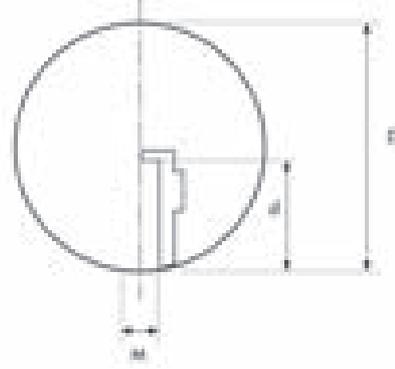
112



- Uzun civatalı plastik kelebek.

- Plastic knobs.

KOD Code	D (mm)	M	H (mm)	L (mm)	-----	-----
KP 63 1050	63	M 10x50	35	50		
KP 63 1060	63	M 10x60	35	60		
KP 63 1070	63	M 10x70	35	70		
KP 63 1250	63	M 12x50	35	50		
KP 63 1260	63	M 12x60	35	60		
KP 63 1270	63	M 12x70	35	70		



- Bakalit topuzlar metal burçlu.

- Duroplast balls.

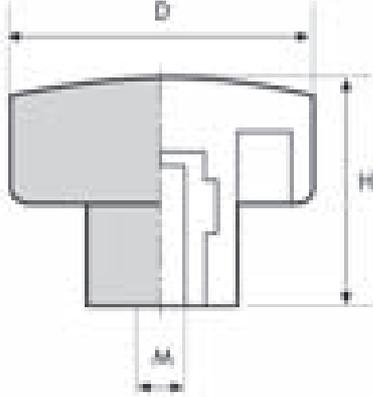
KOD Code	D (mm)	M	d (mm)	-----	-----	-----
TP 25 06	25	M 6	10			
TP 25 08	25	M 8	14			
TP 30 06	30	M 6	10			
TP 30 08	30	M 8	14			
TP 30 10	30	M 10	16			
TP 35 06	35	M 6	10			
TP 35 08	35	M 8	14			
TP 35 10	35	M 10	16			
TP 40 08	40	M 8	14			
TP 40 10	40	M 10	16			
TP 40 12	40	M 12	20			

# KE SERİSİ

DUROPLAST KNOB

BAKALİT DİŞİ KELEBEK

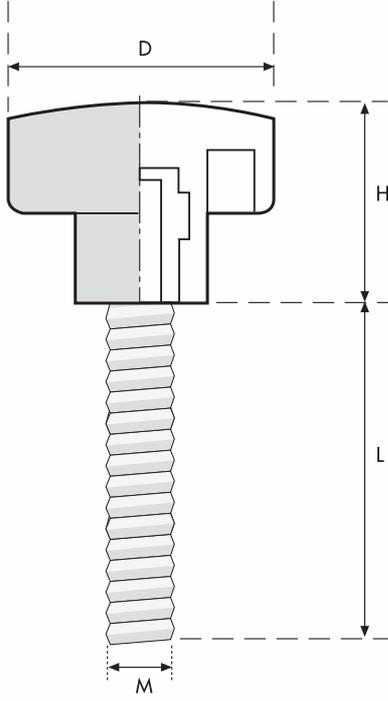
114



• Bakalit kelebek dişi, metal burçlu makine kulpları.

• Duroplast knob.

KOD Code	D (mm)	M	H (mm)	----	----	----
KE 30 06	30	M 6	26			
KE 30 08	30	M 8	26			
KE 40 06	40	M 6	29			
KE 40 08	40	M 8	29			
KE 40 10	40	M 10	29			
KE 50 08	50	M 8	32			
KE 50 10	50	M 10	32			
KE 50 12	50	M 12	32			
KE 63 08	63	M 8	38			
KE 63 10	63	M 10	38			
KE 63 12	63	M 12	38			



- Bakalit kelebek civatalı makine kulpları.

- Duroplast knob.

ÖZEL ÜRETİM YAPILIR

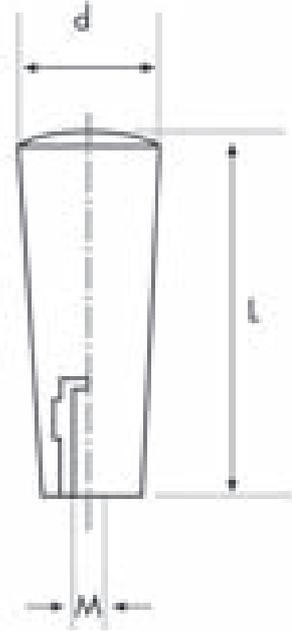
POSSIBLE TO SPECIAL DIMENSIONS

KOD Code	D (mm)	M	H (mm)	----	----	----
KE 30 0615	30	M 6x15	26			
KE 30 0820	30	M 8x20	26			
KE 40 0620	40	M 6x20	29			
KE 40 0820	40	M 8x20	29			
KE 40 1025	40	M 10x25	29			
KE 50 0825	50	M 8x25	32			
KE 50 1030	50	M 10x30	32			
KE 50 1235	50	M 12x35	32			
KE 63 0830	63	M 8x30	38			
KE 63 1030	63	M 10x30	38			
KE 63 1235	63	M 12x35	38			

# KOL SERİSİ

DUROPLAST HANDLE  
BAKALİT KOL BURÇLU

116



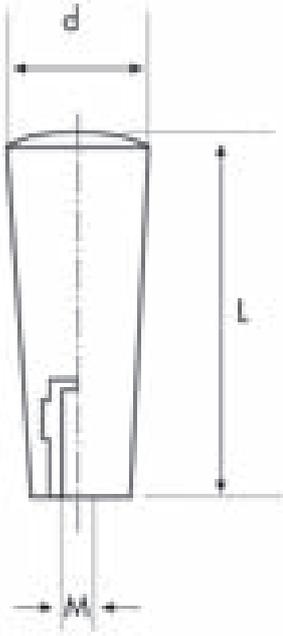
• Bakalit kollar metal burçlu.

• Duroplast female handle.

KOD Code	M	L (mm)	d (mm)	-----	-----	-----
KOL 18 06	M6	40	18			
KOL 21 08	M 8	50	21			
KOL 23 10	M 10	60	23			
KOL 26 10	M 10	75	26			
KOL 28 12	M 12	90	28			

# KOL SERİSİ

DUROPLAST HANDLE  
BAKALİT KOL CİVATALI



• Bakalit civatalı kollar.

• Duroplast male handle.

KOD Code	M	L (mm)	d (mm)	----	----	----
KOL 18 06E	M 6	40	18			
KOL 21 08E	M 8	50	21			
KOL 23 10E	M 10	60	23			
KOL 26 10E	M 10	75	26			
KOL 28 12E	M 12	90	28			

