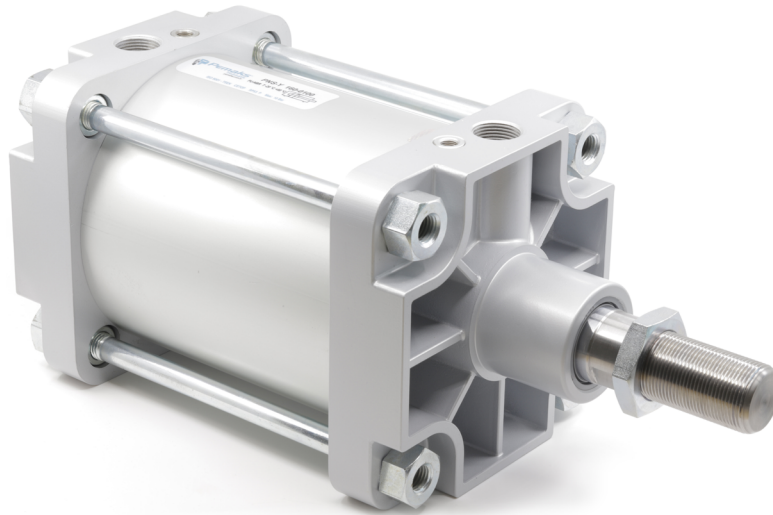
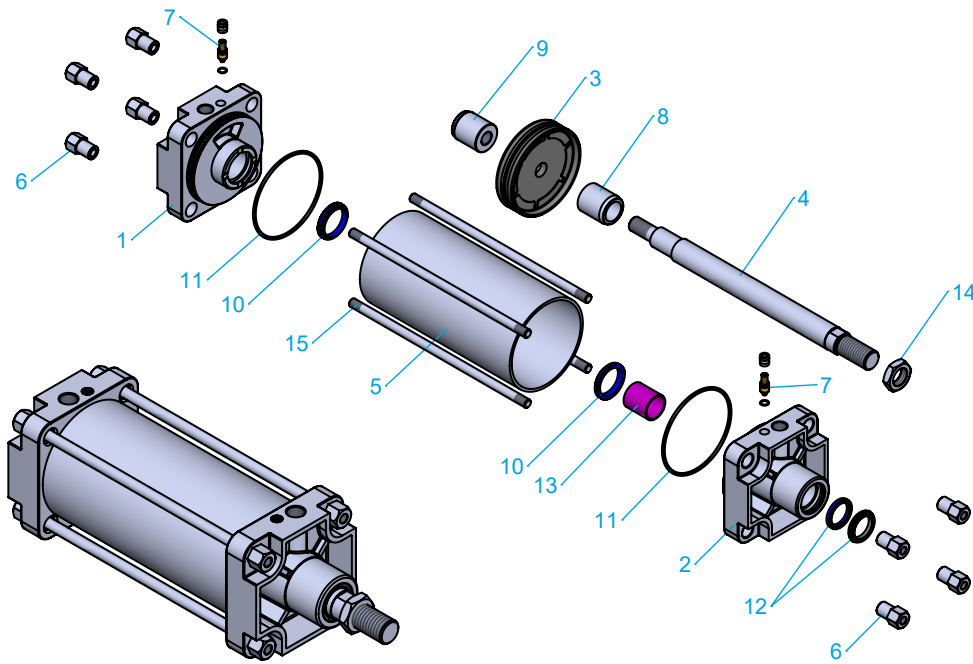
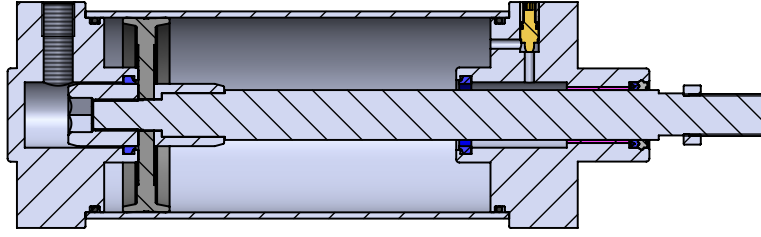




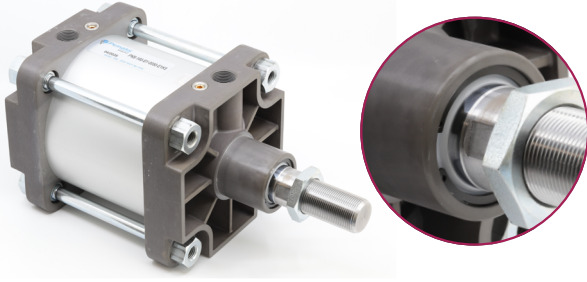
A schematic diagram of a single-stage centrifugal pump. It shows a central vertical shaft with an impeller mounted on it. The impeller is represented by a circle with a diagonal line through it. The shaft is connected to a motor (not shown) at the top. The pump housing is shown as a rectangular box with a flange at the bottom. An arrow indicates the flow direction from the inlet at the bottom to the outlet at the top.

- [illegible]

* Bu serilerde H3, H4, H5 varyasyonları ile birlikte kullanılmalıdır.
(Test koşulları, birlikte kullanıldığında sağlanabilir)

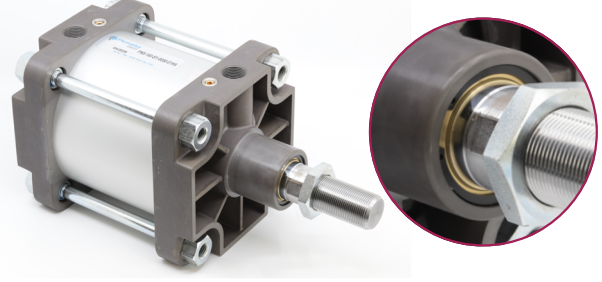


NO	MALZEME ADI	MALZEME ÖZELLİĞİ	ADET
1	ARKA KAPAK	ALÜMİNYUM	1
2	ÖN KAPAK	ALÜMİNYUM	1
3	PİSTON KEÇESİ	NBR+SAC	1
4	PİSTON MİLİ	CK45 ÇELİK+SERT KROM KAPLI	1
5	BORU	ALÜMİNYUM+ELOKSAL KAPLAMALI	1
6	KAPAK (T-SOMUN)	ÇELİK+ÇİNKO KAPLAMALI	8
7	YASTIKLAMA VİDASI	PİRİNÇ+AISI303+NBR	2
8	YASTIKLAMA BORUSU	ALÜMİNYUM	1
9	YASTIKLAMA DİŞLİSİ	ALÜMİNYUM	1
10	YASTIKLAMA KEÇESİ	PU	2
11	KAPAK O-RİNGİ	NBR	2
12	MİL KEÇESİ	PU+HYTREL	1
13	YATAKLAMA BURCU	CSB	1
14	MİL UCU SOMUNU	ÇELİK+ÇİNKO KAPLAMALI	1
15	SAPLAMA	ÇELİK+ÇİNKO KAPLAMALI	4

**E1K5 SERT ELOKSALLI KAPAKLAR, MİL KEÇESİ
 TEKNOPOLİMER SIYIRICILI (POM+PU)
 (Sadece yastıklamalı serilerde geçerlidir)**


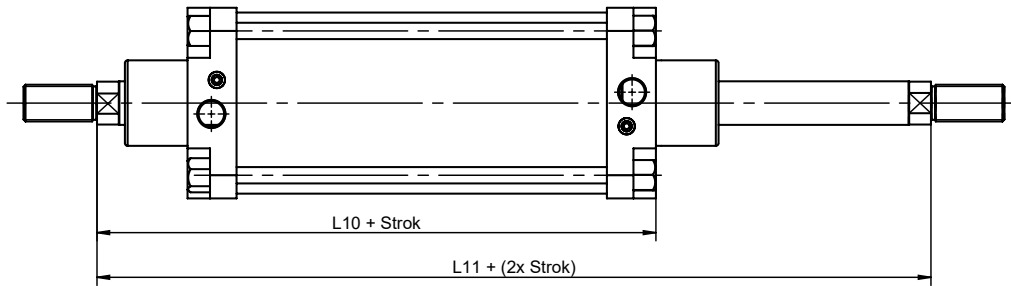
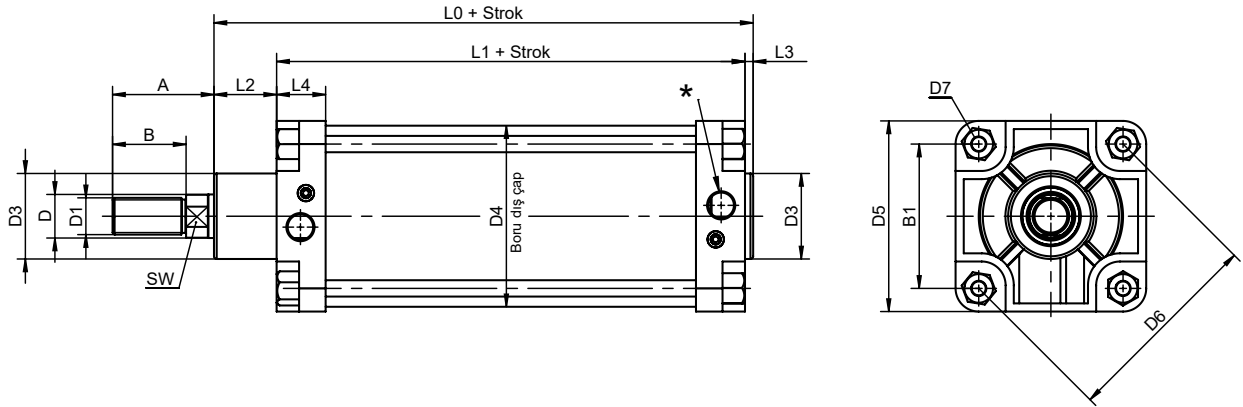
Korozyon dayanımı istenilen ve tozlu-kirli ortamlar için mil keçesi varyasyonu.
 (Yüksek ısı dayanımı için E1K7; sadece yastıklamalı serilerde geçerlidir.)

Bu serilerde H3, H4, H5 varyasyonları ile birlikte kullanılmalıdır.
 (Test koşulları, birlikte kullanıldığında sağlanabilir.)

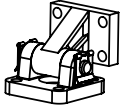
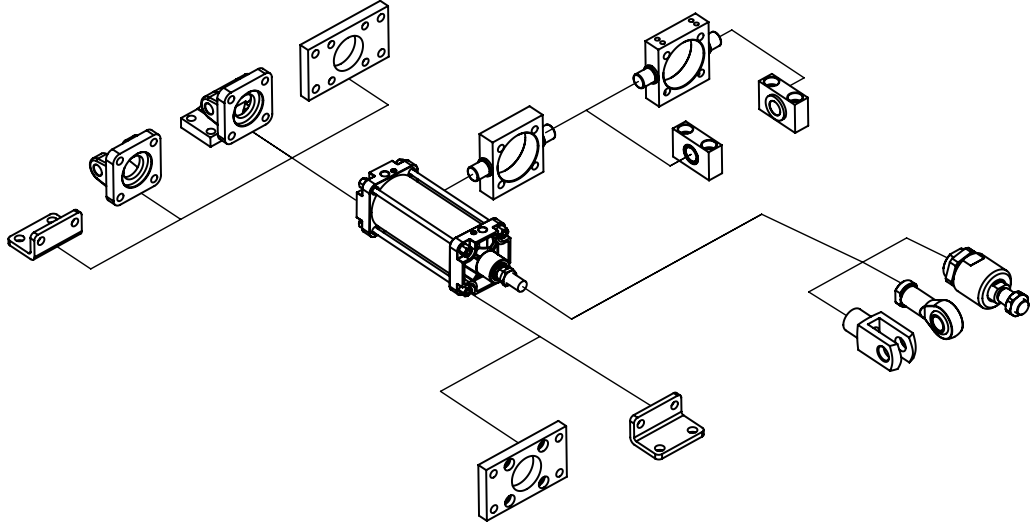
**E1K6 SERT ELOKSALLI KAPAKLAR, MİL KEÇESİ
 METAL SIYIRICILI (BRONZ+PU)
 (Sadece yastıklamalı serilerde geçerlidir)**


Korozyon dayanımı istenilen ve yoğun kirli, yağlı, tozlu ortamlar için mil keçesi varyasyonu.
 (Yüksek ısı dayanımı için E1K8; sadece yastıklamalı serilerde geçerlidir.)

Bu serilerde H3, H4, H5 varyasyonları ile birlikte kullanılmalıdır.
 (Test koşulları, birlikte kullanıldığında sağlanabilir.)



Silindir Ø mm	A	B	B1	D Ø	D1	D3 Ø	D4	D5	D6 Ø	D7	L0	L1	L2	L3	L4	L10	L11	SW	*
125	70	48	106	32	M27x2	63	133	140	150	M12	202	150	46	6	36	220	290	27	G1/2"
160	102	72	134,4	45	M36x2	80	170	180	190	M14	235	170	55	10	46	255	340	41	G3/4"
200	102	72	165,5	45	M36x2	80	210	220	234	M16	257	180	65	12	46	275	370	41	G3/4"
250	114	84	203,7	50	M42x2	100	262	270	288	M20	289	200	75	14	50	305	410	46	G1"
320	126	96	254,6	63	M48x2	110	336	340	360	M24	326	220	90	16	56	340	460	55	G1"



Ekleme Yer Bağlantı
(MP2+ AB7)

Ø mm	Ürün Kodu
125	EYB-125-CTP
160	EYB-160-CTP
200	EYB-200-CTP
250	EYB-250-CTP-PD
320	EYB-320-CTP-PD



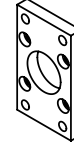
Ekleme Bağlantı
(MP2)

Ø mm	Ürün Kodu
125	EB-125-CTP
160	EB-160-CTP
200	EB-200-CTP
250	EB-250-CTP-PD
320	EB-320-CTP-PD



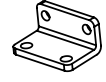
Yer Bağlantı
(AB7)

Ø mm	Ürün Kodu
125	YB-125
160	YB-160
200	YB-200
250	YB-250-PD
320	YB-320-PD



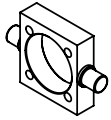
Flanş Bağlantı
(MF1-MF2)

Ø mm	Ürün Kodu
125	FB-125-CTP
160	FB-160-CTP
200	FB-200-CTP
250	FB-250-CTP
320	FB-320-CTP



Ayak Bağlantı
(MS1)

Ø mm	Ürün Kodu
125	AB-125-CTP
160	AB-160-CTP
200	AB-200-CTP
250	AB-250-CTP
320	AB-320-CTP



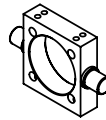
Orta Ekleme Bağlantı
Sabit (MT4)

Ø mm	Ürün Kodu
125	OEB-125-CTP-SB
160	OEB-160-CTP-SB
200	OEB-200-CTP-SB
250	OEB-250-CTP-SB
320	OEB-320-CTP-SB



Destek Mafsal Bağlantı
(AT4)

Ø mm	Ürün Kodu
125	DMB-100125
160	DMB-160200
200	DMB-160200
250	DMB-250
320	DMB-320



Orta Ekleme Bağlantı
Hareketli (MT4)

Ø mm	Ürün Kodu
125	OEB-125-CTP-HB
160	OEB-160-CTP-HB
200	OEB-200-CTP-HB
250	OEB-250-CTP-HB
320	OEB-320-CTP-HB



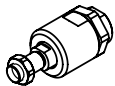
Küresel Mafsal Bağlantı
(AP4)

Ø mm	Ürün Kodu
125	KMB-30-M27x2
160	KMB-35-M36x2
200	KMB-35-M36x2
250	KMB-40-M42x2
320	KMB-50-M48x2



Çatal Bağlantı
(AP2)

Ø mm	Ürün Kodu
125	CB-M27x2
160	CB-M36x2
200	CB-M36x2
250	CB-M42x2
320	CB-M48x2



Kasıntı Alıcı
(PM5)

Ø mm	Ürün Kodu
125	KA-M27x2
160	KA-M36x2
200	KA-M36x2

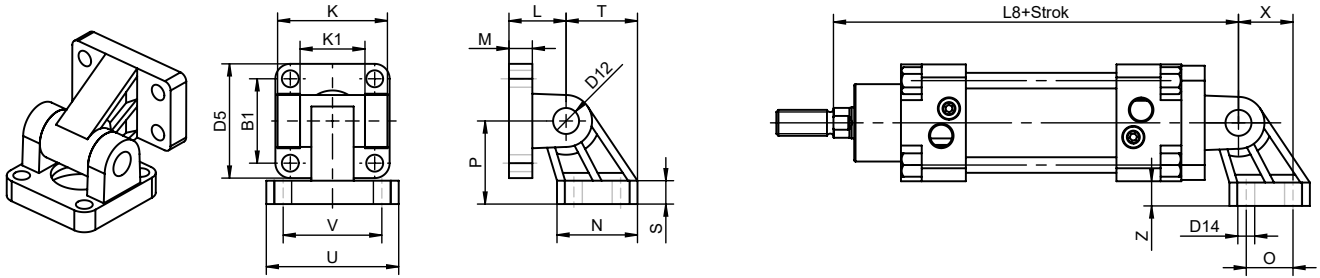


Mil Ucu Somunu
(MR9)

Ø mm	Ürün Kodu
125	MUS-10001
160	MUS-10002
200	MUS-10002
250	MUS-10003
320	MUS-10004

Ekleme Yer Bağlantı (MP2+AB7)

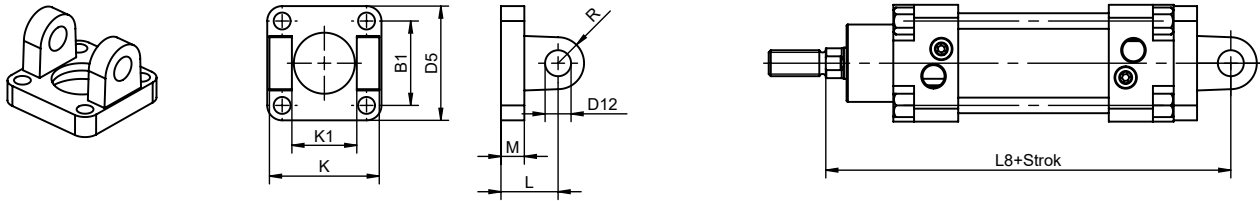
Malzeme: Ø125...Ø200: Alüminyum
Ø250...Ø320: Pisk Döküm



Sayısal Kod	Ürün Kodu	Silindir Ø mm	B1	D5	K1 (H14)	K (h14)	U	D12 Ø (H9)	L	T	P (JS16)	N	L8	M	S	D14 Ø (H13)	V (JS14)	O (JS14)	X	Z
2176029	EYB-125-CTP	125	106	140	70	130	124	25	55	85	90	90	273	20	20	14	94	60	70	22,5
2176030	EYB-160-CTP	160	134,4	180	90	170	156	30	60	116	115	126	315	22	25	14	118	88	97	28,5
2176031	EYB-200-CTP	200	165,5	220	90	170	162	30	60	125	135	130	335	25	30	18	122	90	105	25
2176032	EYB-250-CTP-PD	250	203,7	270	110	200	200	40	70	153	165	160	375	25	35	22	150	110	128	30
2176033	EYB-320-CTP-PD	320	254,6	340	120	220	234	45	80	182	200	186	420	30	40	26	170	122	150	30

Ekleme Bağlantı (MP2)

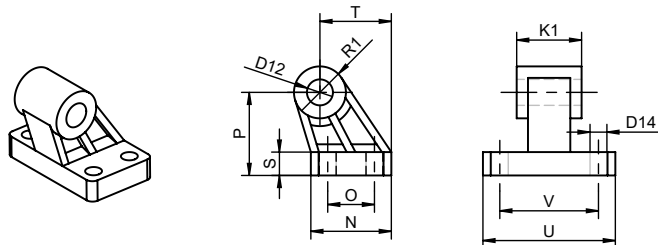
Malzeme: Ø125...Ø200: Alüminyum
Ø250...Ø320: Pisk Döküm



Sayısal Kod	Ürün Kodu	Silindir Ø mm	B1	D5	D12 Ø (H9)	K (h14)	K1 (H14)	L	L8	M	R
2175032	EB-125-CTP	125	106	140	25	130	70	55	273	20	30
2175033	EB-160-CTP	160	134,4	180	30	170	90	60	315	22	32
2175034	EB-200-CTP	200	165,5	220	30	170	90	60	335	25	35
2175035	EB-250-CTP-PD	250	203,7	270	40	200	110	70	375	25	45
2175036	EB-320-CTP-PD	320	254,6	340	45	220	120	80	420	30	54

Yer Bağlantı (AB7)

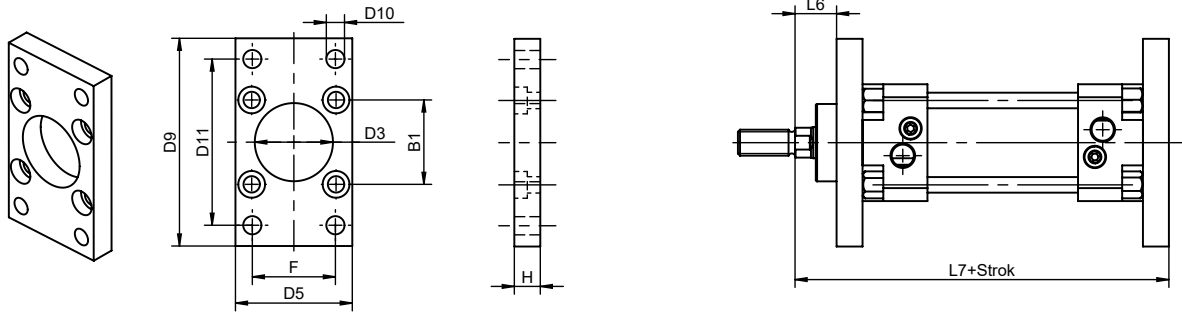
Malzeme: Ø125...Ø200: Alüminyum
Ø250...Ø320: Pisk Döküm



Sayısal Kod	Ürün Kodu	Silindir Ø mm	D12 Ø (H9)	D14 Ø (H13)	K1 (H14)	N	O (JS14)	P (JS16)	R1	S	T	U	V (JS14)
2148007	YB-125	125	25	14	70	90	60	90	22,5	20	85	124	94
2148008	YB-160	160	30	14	90	126	88	115	31,5	25	116	156	118
2148009	YB-200	200	30	18	90	130	90	135	31,5	30	125	162	122
2148011	YB-250-PD	250	40	22	110	160	110	165	40	35	153	200	150
2148012	YB-320-PD	320	45	26	120	186	122	200	45	40	182	234	170

Flanş Bağlantı (MF1-MF2)

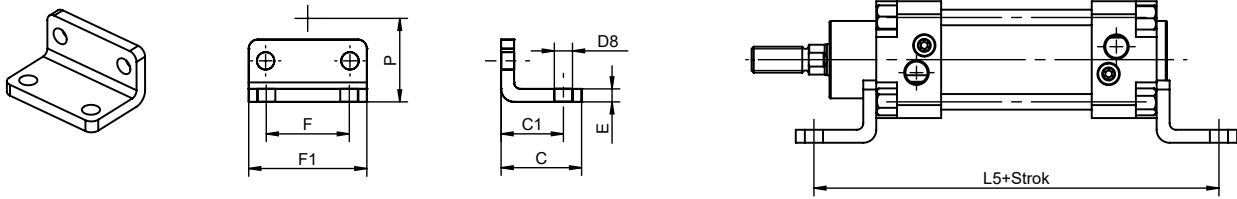
Malzeme: Çelik



Sayısal Kod	Ürün Kodu	Silindir Ø mm	B1	D3 Ø H11	D5	D9	D10 Ø (H13)	D11 (JS14)	F (JS14)	H	L6	L7
2178022	FB-125-CTP	125	106	63	140	220	16	180	90	25	45	245
2178023	FB-160-CTP	160	134,4	80	180	280	18	230	115	25	60	280
2178024	FB-200-CTP	200	165,5	80	220	320	22	270	135	25	70	300
2178025	FB-250-CTP	250	203,7	100	270	390	26	330	165	25	80	330
2178026	FB-320-CTP	320	254,6	110	340	470	33	400	200	30	90	370

Ayak Bağlantı (MS1)

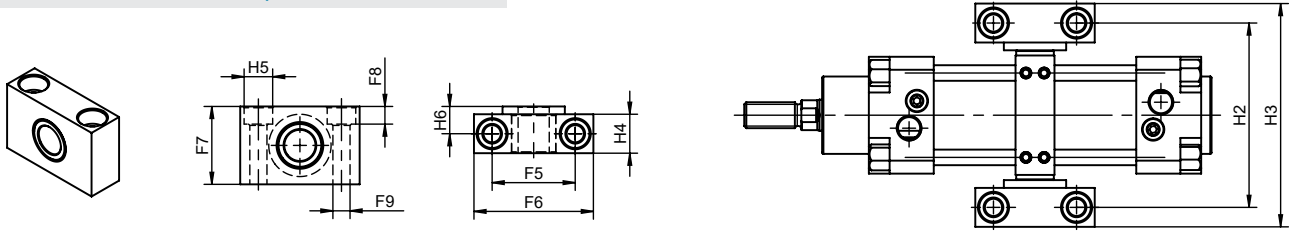
Malzeme: Çelik



Sayısal Kod	Ürün Kodu	Silindir Ø mm	C	C1	D8 Ø (H14)	E	F (JS14)	F1	L5	P (JS16)
2174021	AB-125-CTP	125	69	50	16	11	90	140	250	90
2174022	AB-160-CTP	160	87	65	18	13	115	180	300	115
2174023	AB-200-CTP	200	95	70	22	15	135	220	320	135
2174024	AB-250-CTP	250	105	75	26	20	165	270	350	165
2174025	AB-320-CTP	320	125	85	33	23	200	340	390	200

Destek Mafsals Bağlantı (AT4)

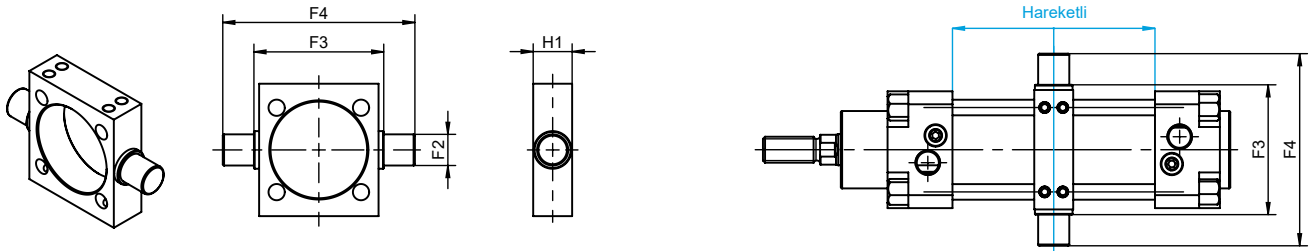
Malzeme: Ø125...Ø200: Alüminyum-Bronz
 Ø250...Ø320: Çelik



Sayısal Kod	Ürün Kodu	Silindir Ø mm	H5 Ø H13	F7	F8	F9 Ø H13	H6	F5 ±0,2	F6	H2	H3	H4
2153004	DMB-100125	125	20	50	13	14	16	50	75	192	217	24,5
2153005	DMB-160200	160	26	60	17	18	22,5	60	92	245	280	36
2153005	DMB-160200	200	26	60	17	18	22,5	60	92	295	330	36
2153006	DMB-250	250	33	70	21,5	22	27,5	90	140	375	420	45
2153007	DMB-320	320	40	80	25,5	26	32,5	100	150	465	520	55

Orta Eklem Bağlantı (MT4)

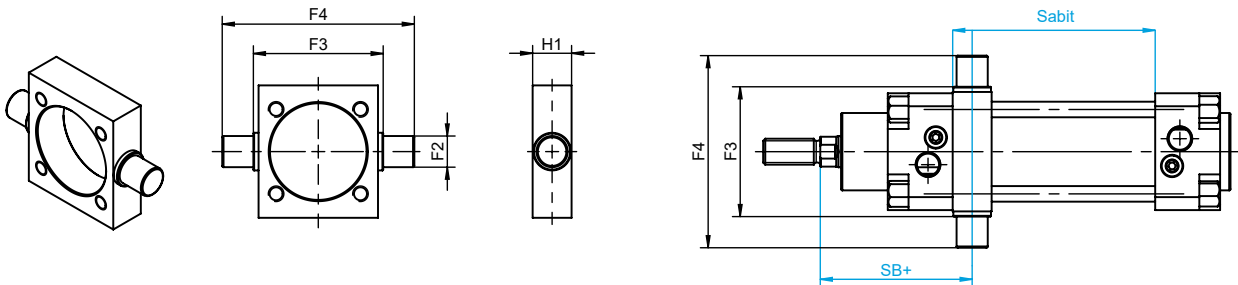
Malzeme: Çelik



Sayısal Kod	Ürün Kodu	Silindir Ø mm	F2 Ø e9	F3 h14	F4	H1
2177007	OEB-125-CTP-HB	125	25	160	210	32
2177008	OEB-160-CTP-HB	160	32	200	264	40
2177009	OEB-200-CTP-HB	200	32	250	314	40
2177010	OEB-250-CTP-HB	250	40	320	400	50
2177011	OEB-320-CTP-HB	320	50	400	500	60

Orta Eklem Bağlantı (MT4)

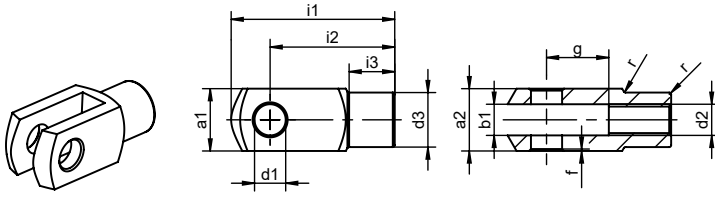
Malzeme: Çelik



Sayısal Kod	Ürün Kodu	Silindir Ø mm	F2 Ø e9	F3 h14	F4	H1	SB+
2177018	OEB-125-CTP-SB	125	25	160	210	38	125
2177019	OEB-160-CTP-SB	160	32	200	264	48	155
2177020	OEB-200-CTP-SB	200	32	250	314	48	165
2177021	OEB-250-CTP-SB	250	40	320	400	62	186
2177022	OEB-320-CTP-SB	320	50	400	500	65	210

Çatal Bağlantı (AP2)

Malzeme: Çelik

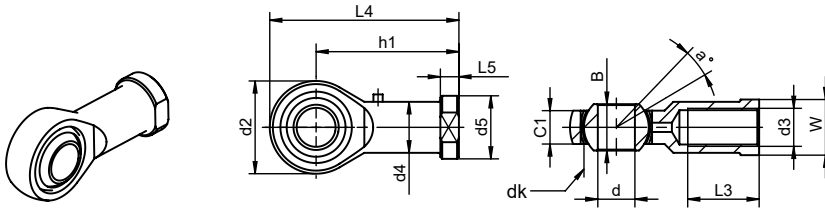


Sayısal Kod (Çinko Nikel Kaplama)	Ürün Kodu (Çinko Nikel Kaplama)
2173020	CB-M27x2-CN

Sayısal Kod	Ürün Kodu	Silindir Ø mm	d1 H9	g ±0.5	a1 h11	a2 +0.3 -0.16	b1 B13	d2 6H	d3 ±0.3	f ±0.2	i1 ±0.5	i2	i3 ±0.2	r
2173010	CB-M27x2	125	25	50	50	50	25	M27x2	42	1,5	132	100	36	1,5
2173011	CB-M36x2	160-200	35	72	66	66	35	M36x2	60	2	188	144	41	2
2173012	CB-M42x2	250	40	96	80	80	40	M42x2	70	3	220	168	43	3
2173013	CB-M48x2	320	50	111	90	90	50	M48x2	80	3	250	192	44	3

Küresel Mafsallı Bağlantı (AP4)

Malzeme: Çelik

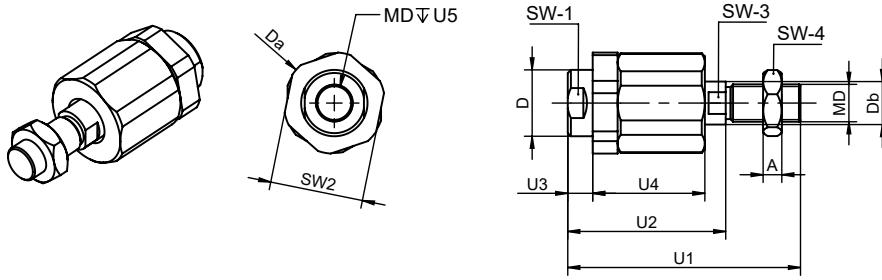


Sayısal Kod (Paslanmaz Çelik)	Ürün Kodu (Paslanmaz Çelik)
2046022	KMB-30-M27x2-SS
2046028	KMB-35-M36x2-SS

Sayısal Kod	Ürün Kodu	Silindir Ø mm	d	d3 6H	B	C1	W	L3 min	d2	L4	h1	L5	d4	d5	dk	a°
2046008	KMB-30-M27x2	125	30	M27x2.0	37	25	41	51	70	145	110	15	40	50	50,8	17
2046010	KMB-35-M36x2	160-200	35	M36x2.0	43	28	50	56	81	165,5	125	17	46	58	57,1	16
2046013	KMB-40-M42x2	250	40	M42x2.0	49	33	55	60	91	187,5	142	19	53	65	66,6	17
2046015	KMB-50-M48x2	320	50	M48x2.0	60	45	65	65	117	218,5	160	23	65	75	82,5	12

Kasıntı Alıcı (PM5)

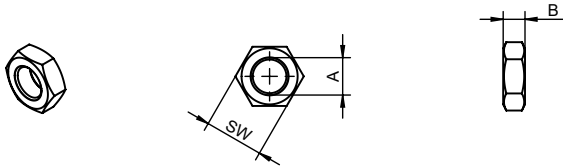
Malzeme: Çelik



Sayısal Kod	Ürün Kodu	Silindir Ø mm	MD	A	D	Da	Db	U1	U2	U3	U4	U5	SW-1	SW-2	SW-3	SW-4
2081007	KA-M27x2	125	M27x2	13	45	62	28	157,5	103,5	12,2	79	42	41	55	24	40
2081008	KA-M36x2	160-200	M36x2	17,5	60	79,5	36	251	179	22,3	136	78	55	75	31,8	55

Mil Ucu Somunu (MR9)

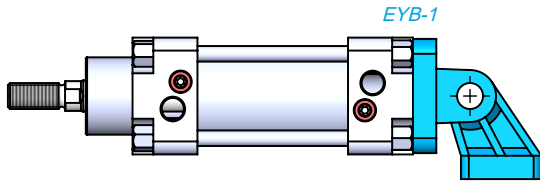
Malzeme: Çelik



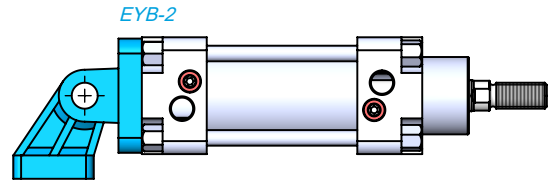
Sayısal Kod	Ürün Kodu	Silindir Ø mm	A	B	SW	Standart
6122001	MUS-10001	125	M27x2	13,5	41	DIN 439
6122002	MUS-10002	160-200	M36x2	18	55	DIN 439
6122003	MUS-10003	250	M42x2	21	65	DIN 439
6122004	MUS-10004	320	M48x2	24	75	DIN 439

Sayısal Kod (Paslanmaz Çelik)	Ürün Kodu (Paslanmaz Çelik)
6122009	MUS-10013
6122010	MUS-10014
.....	
.....	

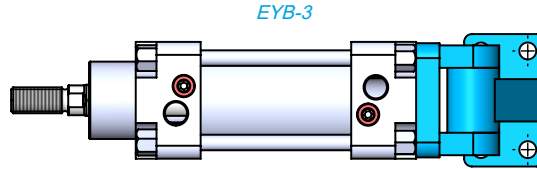
Sayısal Kod (Çinko Nikel Kaplama)	Ürün Kodu (Çinko Nikel Kaplama)
6122005	MUS-10012
.....	
.....	
.....	

Eklem Yer Bağlantı (MP2+AB7)

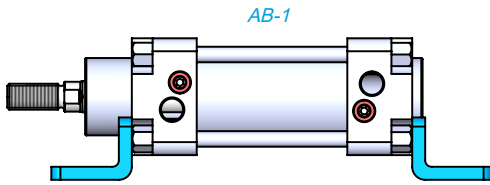
EYB-1



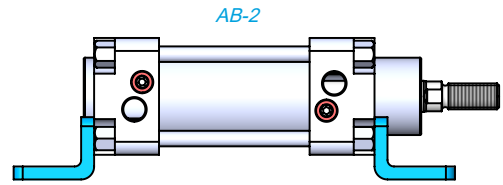
EYB-2



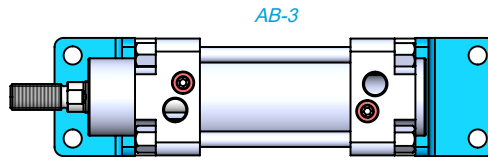
EYB-3

Ayak Bağlantı (MS1)

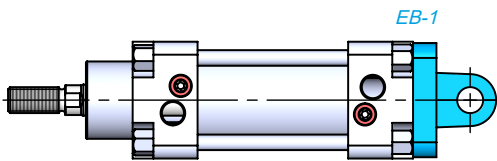
AB-1



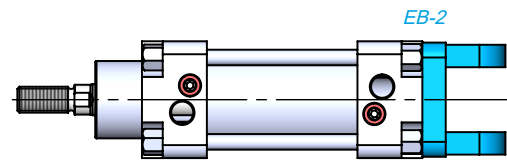
AB-2



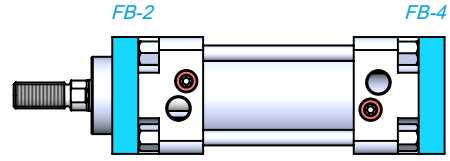
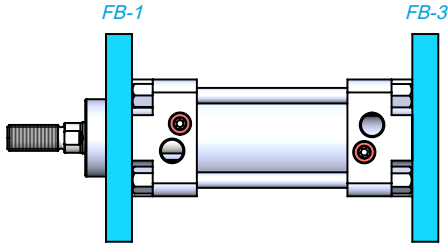
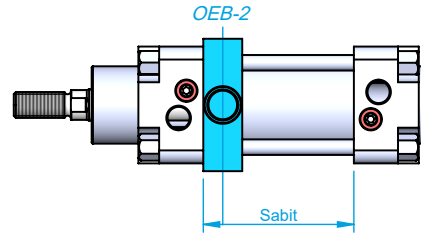
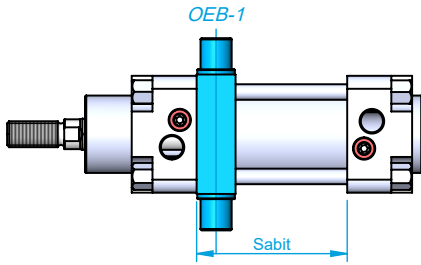
AB-3

Eklem Bağlantı (MP2)

EB-1



EB-2

Flanş Bağlantı (MF1-MF2)**Orta Eklem Bağlantı (MT4)****Orta Eklem Bağlantı (MT4)**