

Kartriç Valf

Basınç Kontrol

Debi Kontrol

Yön Kontrol

Yük Tutma

Lojik Eleman

Özel

Oransal

Kavite Körü



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Basınç Kontrol

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Debi Kontrol

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Yön Kontrol

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Yük Tutma

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Lojik Eleman

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(devamı)

Özel

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Kavite Körü

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SAE Kavite Kartriç Valf > Basınç Kontrol

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SAE Kavite Kartriç Valf > Debi Kontrol

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SAE Kavite Kartriç Valf > Yön Kontrol

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SAE Kavite Kartriç Valf > Yön Kontrol > 2 Yollu On-Off Valf

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SAE Kavite Kartriç Valf > Yön Kontrol > 3 Yollu On-Off Valf

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SAE Kavite Kartriç Valf > Oransal

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Tavsiye Edilen Kullanım Şartları

· **Tavsiye Edilen Viskozite Aralığı**

15 ile 380 cSt arası

· **Tavsiye Edilen Yağ Temizlik Sınıfı**

ISO 4406: 1999 uyarınca belirtilmiştir; 4µm / 6µm / 14µm

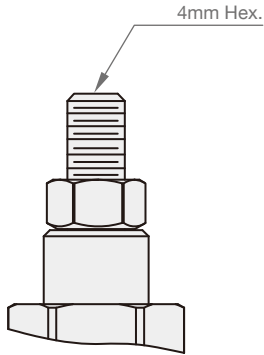
· **Tavsiye Edilen Akışkan Sıcaklık Aralığı**

Buna N (Nitril) : -35°C ila 90°C

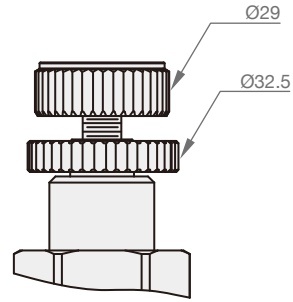
Viton : -20°C ila 120°C

Kontrol Şekli

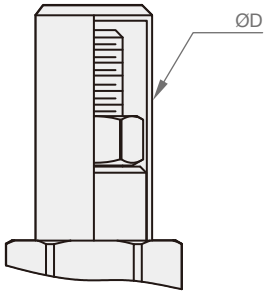
► **L : Standart Alyn Başlı**



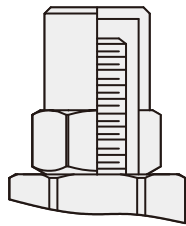
► **K : Kilitli El Tutamağı**



► **C : Koruma Kapaklı**



Hat Tipi Bağlantı İçin

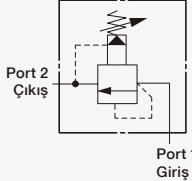
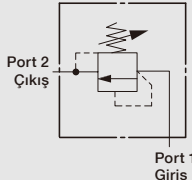
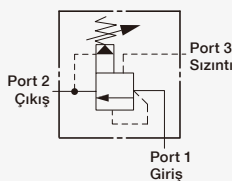
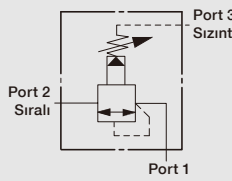
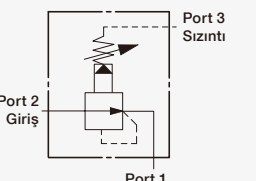
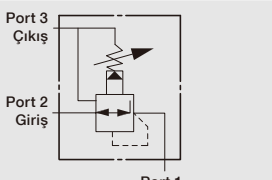
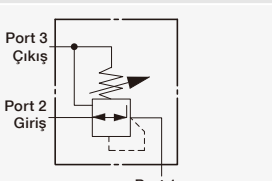


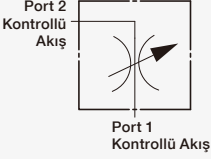
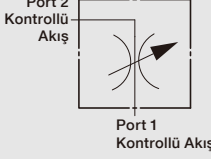
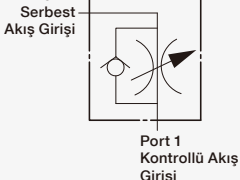
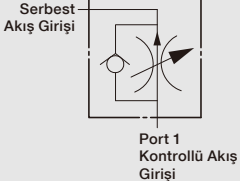
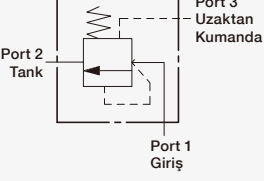
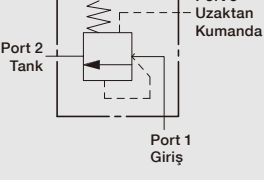
SAE Kavite Tipi İçin

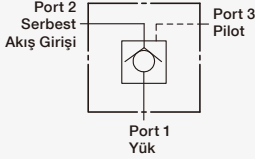
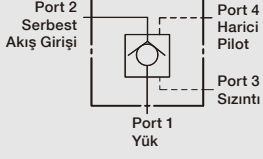
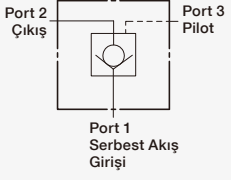
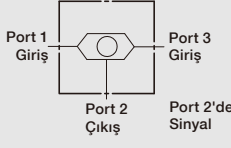
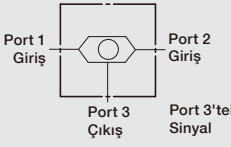
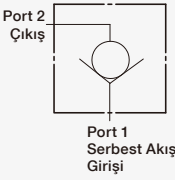
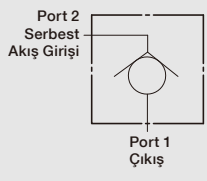
ØD	Boyut	Kavite
Ø19	02	T10, T11, T13
Ø25	03	T2, T3, T5
Ø30	06	T16, T17
Ø40	08	T18, T19

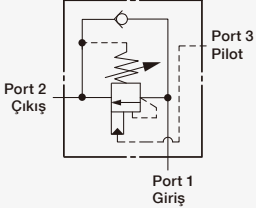
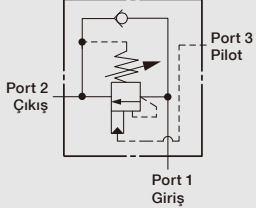
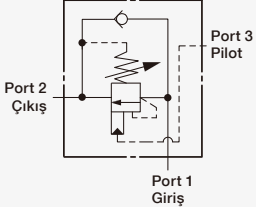
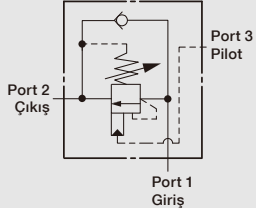
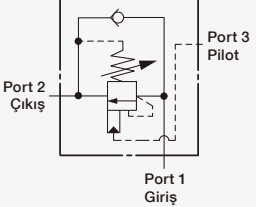
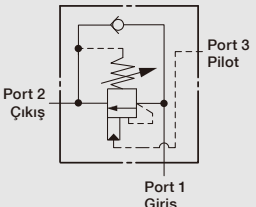
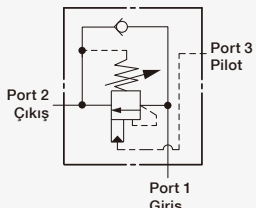
İndeks

Basınç Kontrol

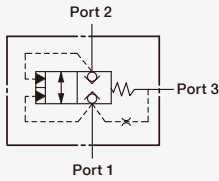
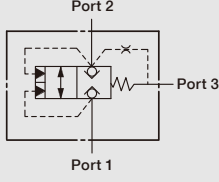
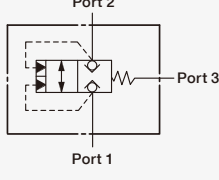
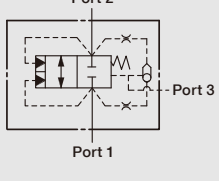
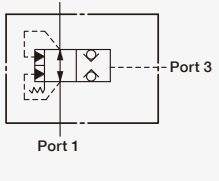
Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
16	Pilot Kumandalı Basınç Emniyet Valfi		RP2C	T10A	95	✓	✓	
			RP3C	T3A	200	✓	✓	
			RP6C	T16A	380	✓	✓	
			RP8C	T18A	760	✓	✓	
18	Direk Kumandalı Basınç Emniyet Valfi		RD2A	T10A	95	✓		
			RD3A	T3A	200	✓		
			RD6A	T16A	380	✓		
			RD8A	T18A	760	✓		
20	Harici Pilot Kumandalı Basınç Emniyet Valfi		RV2A	T11A	60	✓	✓	
			RV3A	T2A	120	✓	✓	
			RV6A	T17A	240	✓	✓	
			RV8A	T19A	480	✓	✓	
22	Pilot Kumandalı Sıralama Valfi		RS2C	T11A	60	✓	✓	
			RS3C	T2A	120	✓	✓	
			RS6C	T17A	240	✓	✓	
			RS8C	T19A	480	✓	✓	
24	Pilot Kumandalı Basınç Düşürücü Valfi		PB2B	T11A	40	✓	✓	
			PB3B	T2A	80	✓	✓	
			PB6B	T17A	160	✓	✓	
			PB8B	T19A	320	✓	✓	
26	Pilot Kumandalı Basınç Düşürücü/Emniyet Valfi (R-R)		PP2B	T11A	40	✓	✓	
			PP3B	T2A	80	✓	✓	
			PP6B	T17A	160	✓	✓	
			PP8B	T19A	320	✓	✓	
28	Direk Kumandalı Basınç Düşürücü/Emniyet Valfi (R-R)		PR2B	T11A	40	✓	✓	
			PR3B	T2A	80	✓	✓	
			PR6B	T17A	160	✓	✓	
			PR8B	T19A	320	✓	✓	

Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
30	Tam Ayarlanabilir Çeksiz İğne Vana		NF2C	T13A	25	✓	✓	
			NF3C	T5A	50	✓	✓	
			NF6C	T16A	100	✓	✓	
			NF8C	T18A	200	✓	✓	
32	Tam Ayarlanabilir ve Yüksek Kapasiteli İğne Vana		NF2D	T13A	80	✓	✓	
			NF3D	T5A	160	✓	✓	
			NF6D	T16A	320	✓	✓	
			NF8D	T18A	500	✓	✓	
34	Tam Ayarlanabilir Çekli İğne Vana		NC2B	T13A	25	✓	✓	
			NC3B	T5A	50	✓	✓	
			NC6B	T16A	100	✓	✓	
			NC8B	T18A	200	✓	✓	
36	Basınç Kompanzatörlü Tam Ayarlanabilir Çekli Akış Kontrol Valfi		FD2A	T13A	23	✓	✓	
			FD3B	T5A	45	✓	✓	
			FD6A	T16A	95	✓	✓	
			FD8A	T18A	200	✓	✓	
38	Normalde Kapalı, Port 1'den Pilot Alan Kompansatörler		LR2A	T11A	60	✓		✓
			LR3A	T2A	120	✓		✓
			LR6A	T17A	240	✓		✓
			LR8A	T19A	480	✓		✓
40	Normalde Kapalı Kompansatörler		LR2C	T11A	60	✓		✓
			LR3C	T2A	120	✓		✓
			LR6C	T17A	240	✓		✓
			LR8C	T19A	480	✓		✓

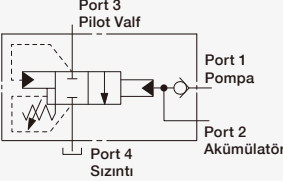
Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
42	Pilot ile Açan Çek Valf		CK2B	T11A	60			✓
			CK3B	T2A	120			✓
			CK6B	T17A	240			✓
			CK8B	T19A	480			✓
44	Sızıntılı, Pilot ile Açan Çek Valf		CK2F	T11A	60			
			CK3F	T2A	120			
			CK6F	T17A	240			
			CK8F	T19A	480			
46	Pilot ile Kapanan Çek Valf		CO1A	T163A	40			✓
			CO2A	T11A	80			✓
			CO3A	T2A	160			✓
			CO6A	T17A	320			✓
			CO8A	T19A	640			✓
48	Veya Valfi		CS1Z	T163A	5			✓
			CS2D	T11A	10			✓
			CS1X	T163A	5			✓
			CS2B	T11A	10			✓
50	Çek Valf (Port 1'den 2'ye Serbest Akış)		CX2A	T13A	80			✓
			CX3A	T5A	160			✓
			CX7A	T16A	320			✓
			CX8A	T18A	640			✓
52	Çek Valf (Port 2'den 1'e Serbest Akış)		CX2D	T13A	60			✓
			CX3D	T5A	120			✓
			CX7D	T16A	240			✓
			CX8D	T18A	480			✓

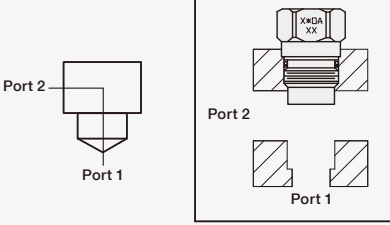
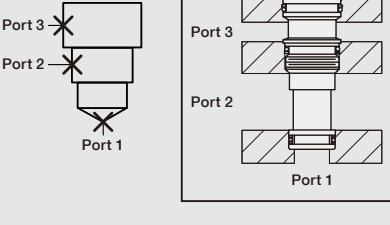
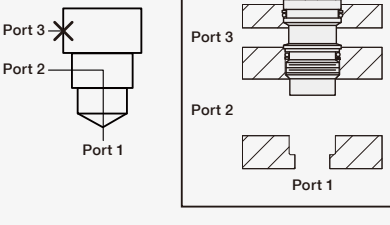
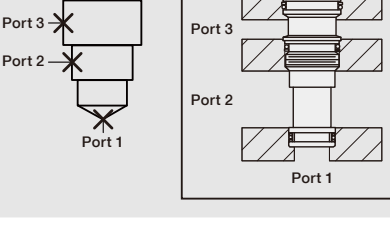
Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
54	Harici Pilotlu 3:1 Pilot Oranlı Karşı Denge Valfi		CB2A	T11A	60	✓		
			CB3A	T2A	120	✓		
			CB6A	T17A	240	✓		
			CB8A	T19A	480	✓		
56	Harici Pilotlu 4,5:1 Pilot Oranlı Karşı Denge Valfi		CB2G	T11A	60	✓		
			CB3G	T2A	120	✓		
			CB6G	T17A	240	✓		
			CB8G	T19A	480	✓		
58	Harici Pilotlu 10:1 Pilot Oranlı Karşı Denge Valfi		CB2H	T11A	60	✓		
			CB3H	T2A	120	✓		
			CB6H	T17A	240	✓		
			CB8H	T19A	480	✓		
60	3:1 Pilot Oranlı Yarı Kısıtlı Karşı Denge Valfi		CB2C	T11A	40	✓		
			CB3C	T2A	80	✓		
			CB6C	T17A	160	✓		
62	4,5:1 Pilot Oranlı Yarı Kısıtlı Karşı Denge Valfi		CB2D	T11A	40	✓		
			CB3D	T2A	80	✓		
			CB6D	T17A	160	✓		
64	3:1 Pilot Oranlı Kısıtlı Karşı Denge Valfi		CB2E	T11A	15	✓		
			CB3E	T2A	30	✓		
			CB6E	T17A	60	✓		
			CB8E	T19A	80	✓		
66	4,5:1 Pilot Oranlı Kısıtlı Karşı Denge Valfi		CB2F	T11A	15	✓		
			CB3F	T2A	30	✓		
			CB6F	T17A	60	✓		
			CB8F	T19A	80	✓		

Lojik Eleman

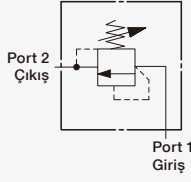
Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
68	Lojik Elemanlar (Yay ile Kapalı, Pilot Kaynağı Port 1'den)		LO2A	T11A	80	✓		✓
			LO3A	T2A	160	✓		✓
			LO6A	T17A	320	✓		✓
			LO8A	T19A	640	✓		✓
68	Lojik Elemanlar (Yay ile Kapalı, Pilot Kaynağı Port 2'den)		LO2B	T11A	80	✓		✓
			LO3B	T2A	160	✓		✓
			LO6B	T17A	320	✓		✓
			LO8B	T19A	640	✓		✓
68	Lojik Elemanlar (Yay ile Kapalı, Pilot Kaynağı Port 3'den)		LO2C	T11A	80	✓		✓
			LO3C	T2A	160	✓		✓
			LO6C	T17A	320	✓		✓
			LO8C	T19A	640	✓		✓
68	Lojik Elemanlar (Yay ile Kapalı, Pilot Kaynağı Port 1 veya 2'den hangisi daha yüksek ise)		LO2D	T11A	80	✓		✓
			LO3D	T2A	160	✓		✓
			LO6D	T17A	320	✓		✓
			LO8D	T19A	640	✓		✓
68	Lojik Elemanlar (Yay ile Açık, Pilot Kaynağı Port 3'den)		LO2O	T11A	80	✓		✓
			LO3O	T2A	160	✓		✓
			LO6O	T17A	320	✓		✓
			LO8O	T19A	640	✓		✓

Özel

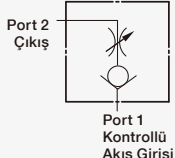
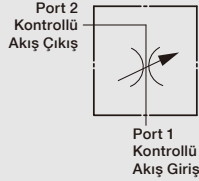
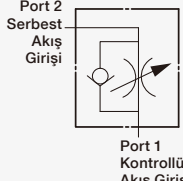
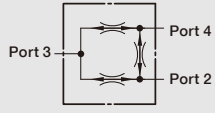
Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
70	Akü Dolum ve Pompa Boşaltma Valfi, %30		QC2C	T21A	60	✓	✓	

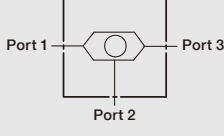
Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Diř
72	Port 2'den Port 1'e a�ık, Harici Port Kapalı Kavite K�r�		X1OA2	T162A	M16 P15
			X2OA2	T10A	M20 P1.5
			X2OA2	T13A	M20 P1.5
			X3OA2	T3A	1"-14UNS-2B
			X3OA2	T5A	1"-14UNS-2B
			X6OA2	T16A	M36 P2
			X8OA2	T18A	M48 P2
73	2 Yollu, B�t�n Portlar Kapalı Kavite K�r�		X1CA2	T162A	M16 P15
			X2CA2	T10A	M20 P1.5
			X2CA2	T13A	M20 P1.5
			X3CA2	T3A	1"-14UNS-2B
			X3CA2	T5A	1"-14UNS-2B
			X6CA2	T16A	M36 P2
			X8CA2	T18A	M48 P2
74	Port 2'den Port 1'e a�ık, Port 3 Kapalı Kavite K�r�		X1OA3	T163A	M16 P1.5
			X2OA3	T11A	M20 P1.5
			X3OA3	T2A	1"-14UNS-2B
			X6OA3	T17A	M36 P2
			X8OA3	T19A	M48 P2
75	3 Yollu, B�t�n Portlar Kapalı Kavite K�r�		X1CA3	T163A	M16 P1.5
			X2CA3	T13A	M20 P1.5
			X3CA3	T2A	1"-14UNS-2B
			X6CA3	T17A	M36 P2
			X8CA3	T19A	M48 P2

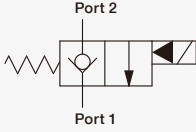
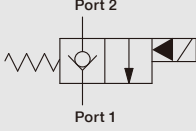
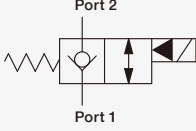
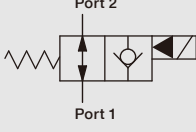
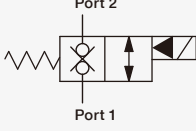
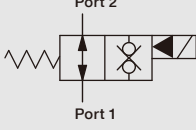
SAE Kavite Kartriç Valf > Basınç Kontrol

Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli			
						L	K	X	V
76	Direkt kumandalı Diagonal Alanlı Basınç Emniyet Valfleri (Sessiz)		MH-082	T082	25	✓	✓		✓
			MH-092	T092	45	✓	✓		✓
			MH-102	T102	55	✓	✓		✓

SAE Kavite Kartriç Valf > Debi Kontrol

Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
78	Hız Ayarlı Çek Valfler		CN-082	T082	30	✓	✓	
			CN-102	T102	50	✓	✓	
			CN-122	T122	80	✓	✓	
			CN-162	T162	150	✓	✓	
80	Tam Ayarlanabilir İğne Vana		NV-082	T082	30	✓	✓	
			NV-102	T102	50	✓	✓	
			NV-122	T122	80	✓	✓	
			NV-162	T162	150	✓	✓	
82	Tam Ayarlanabilir Çekli İğne Vana		NC-082	T082	30	✓	✓	
			NC-102	T102	50	✓	✓	
			NC-122	T122	80	✓	✓	
			NC-162	T162	150	✓	✓	
84	Akış Bölücü (Akış Oranı 1:1)		CP-104	T104	45			✓
			CP-124	T124	75			✓
			CP-164	T164	150			✓

Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
86	Çekvalf 1'den 2'ye Serbest Akış		CV-082	T082	30			✓
			CV-102	T102	50			✓
			CV-122	T122	80			✓
			CV-162	T162	150			✓
88	Veya Valfi		LS-083	T083	15			✓
			LS-103	T103	30			✓

Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
90	Normalde Kapalı Tekli Çek		HS-2A	T082	28			✓
			JS-2A	T102	50			✓
			LS-2A	T122	100			✓
			PS-2A	T162	150			✓
92	Normalde Kapalı Tekli Çek Ters Akış		HS-2B	T082	28			✓
			JS-2B	T102	50			✓
			LS-2B	T122	100			✓
			PS-2B	T162	150			✓
94	Normalde Açık Tekli Çek		HS-2C	T082	28			✓
			JS-2C	T102	50			✓
			LS-2C	T122	100			✓
			PS-2C	T162	150			✓
96	Normalde Açık Tekli Çek Ters Akış		HS-2D	T082	28			✓
			JS-2D	T102	50			✓
			LS-2D	T122	100			✓
			PS-2D	T162	150			✓
98	Normalde Kapalı İkili Çek		HS-2I	T082	28			✓
			JS-2I	T102	50			✓
			LS-2I	T122	100			✓
			PS-2I	T162	150			✓
100	Normalde Açık İkili Çek		HS-2J	T082	28			✓
			JS-2J	T102	50			✓
			LS-2J	T122	100			✓
			PS-2J	T162	150			✓

SAE Kavite Kartriç Valf > Yön Kontrol > 3 Yollu On-Off Valf

Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Kontrol Şekli		
						L	K	X
102	3 Yollu, 2 Konumlu		HS-2A	T082	28			✓
104	3 Yollu, 2 Konumlu		JS-2A	T102	50			✓
106	3 Yollu, 2 Konumlu		PS-2A	T162	150			✓

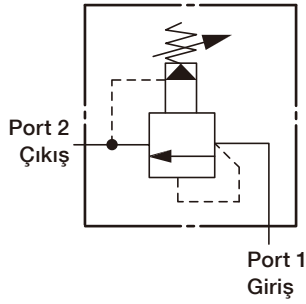
SAE Kavite Kartriç Valf > Oransal

Sayfa No	Fonksiyon	Semboller	Model No.	Kavite	Kapasite (l/min)	Maks. Akım (mA)	
						12 VDC	24 VDC
108	2-2 Normalde Kapalı Oransal Akış Kontrol Valfi		PV-1033	T103	30	1800	900
110	3-2 Normalde Kapalı Oransal Akış Kontrol Valfi		EVP-M33	C332-3	50	1900	950

RP



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SİPARİŞ KODU

RP 2C - T10A - L A N

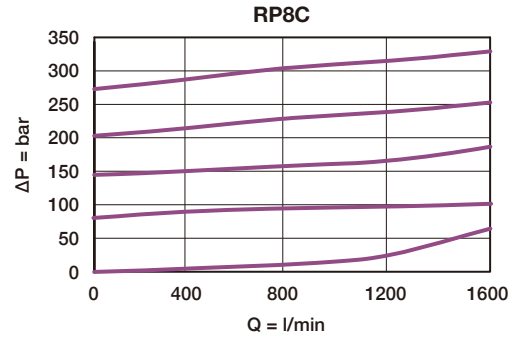
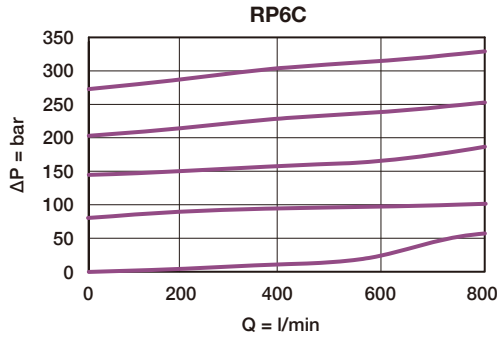
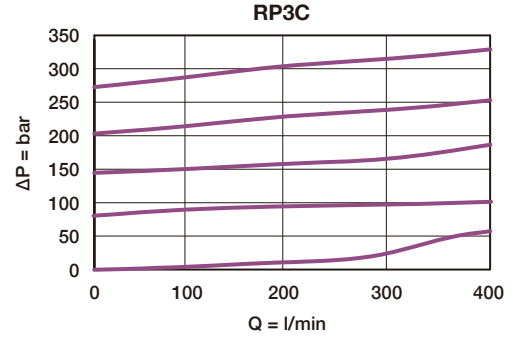
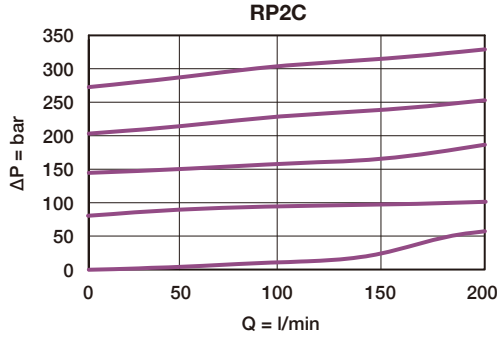
1 2 3 4 5 6

1	Model Adı	RP
2	Valf Büyüklüğü	2C, 3C, 6C, 8C
3	Kavite	T10A, T3A, T16A, T18A
4	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
5	Ayar Aralığı	A 7 ~ 210 bar
		B 3.5 ~ 105 bar
		C 10 ~ 400 bar
		E 2 ~ 25 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

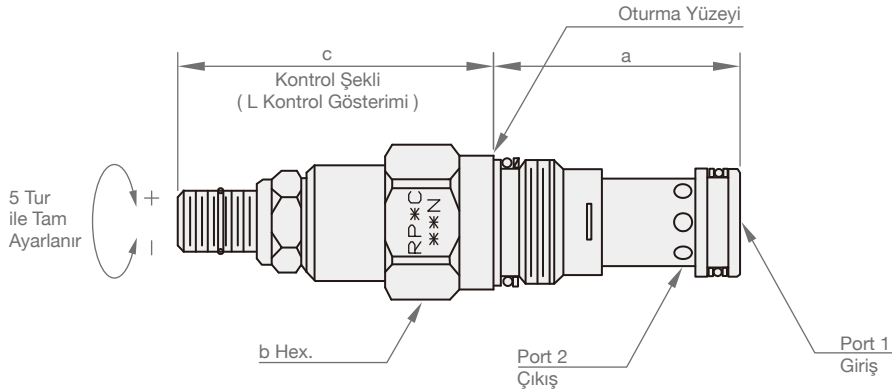
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
RP2C	T10A	95	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.15
RP3C	T3A	200	350	60/70		0.25
RP6C	T16A	380	350	200/215		0.55
RP8C	T18A	760	350	465/500		1.17

► Tipik Basınç Yükselişi



ÖLÇÜLER

(BİRİM : mm)

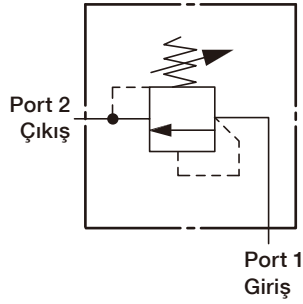


Model	a	b	c	
			L	K
RP2C	39.7	22.2	51	58
RP3C	47.8	28.6	54	61
RP6C	61.9	31.8	62	69
RP8C	79.4	41.3	71	78

RD



SEMBOLLER



SİPARİŞ KODU

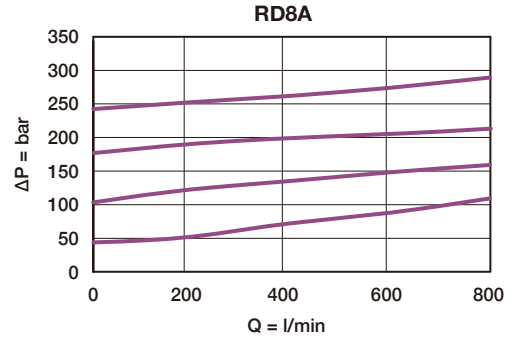
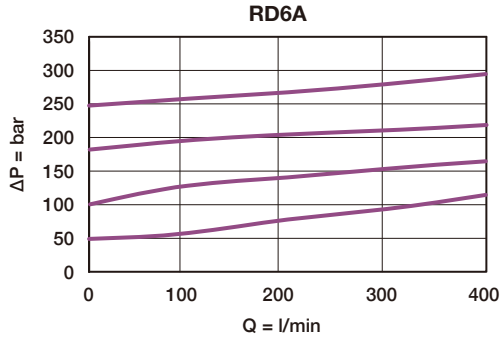
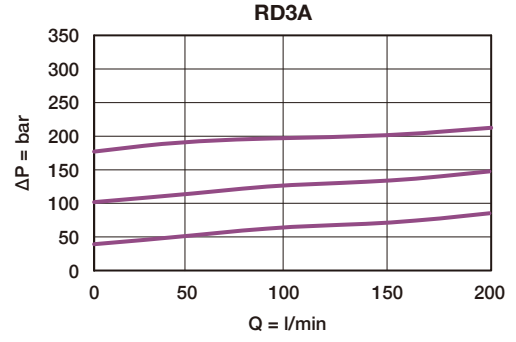
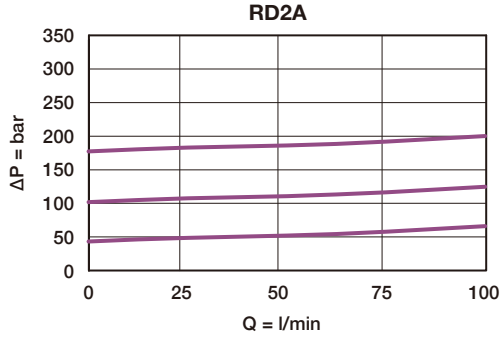
RD	2A	-	T10A	-	L	A	N
1	2		3		4	5	6

1	Model Adı	RD
2	Valf Büyüklüğü	2A, 3A, 6A, 8A
3	Kavite	T10A, T3A, T16A, T18A
4	Kontrol Şekli	L Standart Alyen Başlı
5	Ayar Aralığı	A 35 ~ 210 bar
		B 20 ~ 105 bar
		E 7 ~ 25 bar
		W 70 ~ 315 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

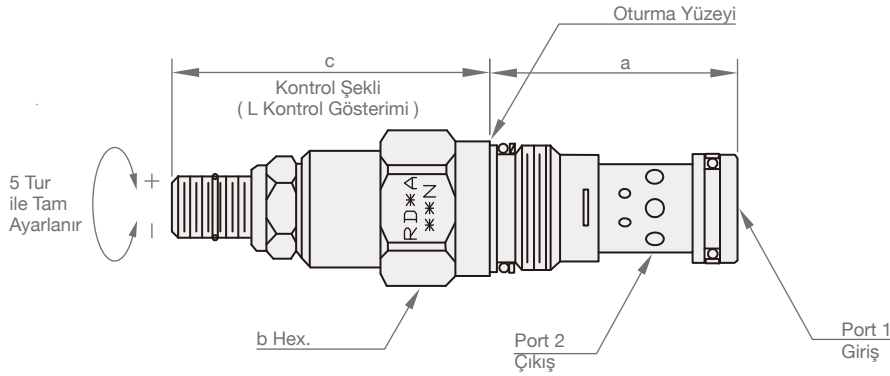
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
RD2A	T10A	95	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.155
RD3A	T3A	200	350	60/70		0.295
RD6A	T16A	380	350	200/215		0.670
RD8A	T18A	760	350	465/500		1.450

► Tipik Basınç Yükselişi



ÖLÇÜLER

(BİRİM : mm)

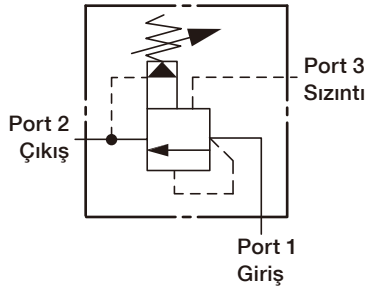


Model	a	b	c
			L
RD2A	39.7	22.2	61
RD3A	47.8	28.6	64
RD6A	61.9	31.8	83
RD8A	79.4	41.3	100

RV



SEMBOLLER



SİPARİŞ KODU

RV 2A - T11A - L A N

1 2 3 4 5 6

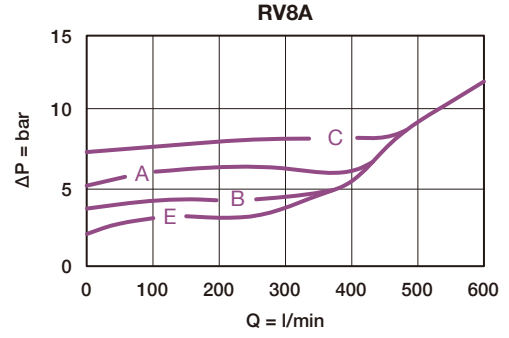
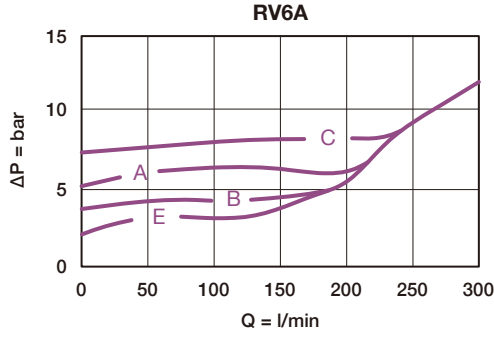
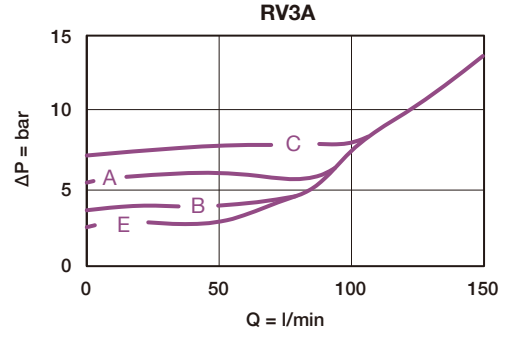
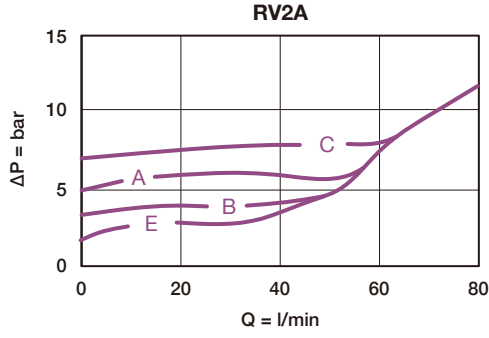
1	Model Adı	RV
2	Valf Büyüklüğü	2A, 3A, 6A, 8A
3	Kavite	T11A, T2A, T17A, T19A
4	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
5	Ayar Aralığı	A 7 ~ 210 bar
		B 3.5 ~ 105 bar
		C 10 ~ 400 bar
		E 2 ~ 25 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
RV2A	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
RV3A	T2A	120	350	60/70		0.30
RV6A	T17A	240	350	200/215		0.64
RV8A	T19A	480	350	465/500		1.43

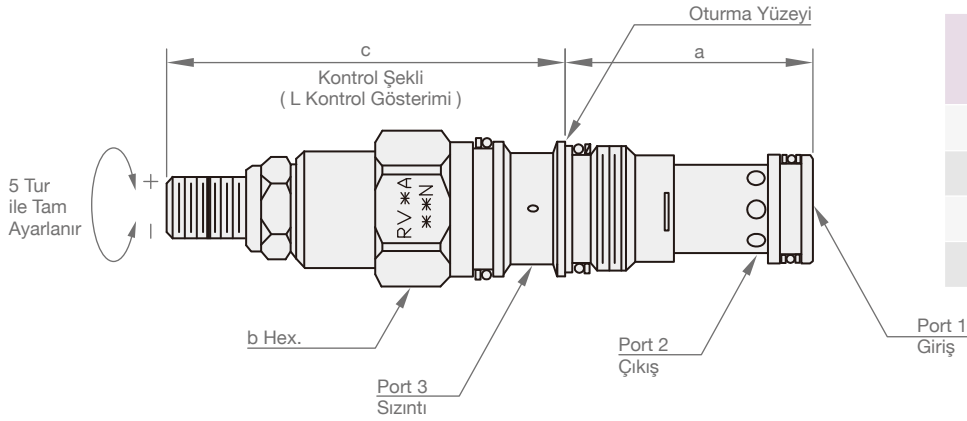
PERFORMANS EĞRİLERİ

► Tahliye Edilen Basınç



ÖLÇÜLER

(BİRİM : mm)

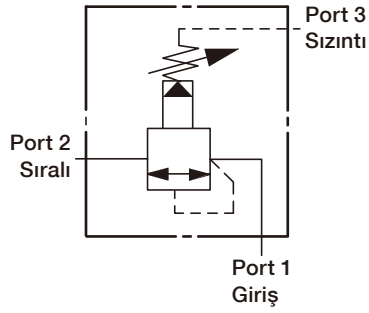


Model	a	b	c	
			L	K
RV2A	34.9	22.2	64	70
RV3A	34.9	28.6	72	78
RV6A	46.0	31.8	84	90
RV8A	63.5	41.3	100	107

RS



SEMBOLLER



SİPARİŞ KODU

RS 2C - T11A - L A N

1 2 3 4 5 6

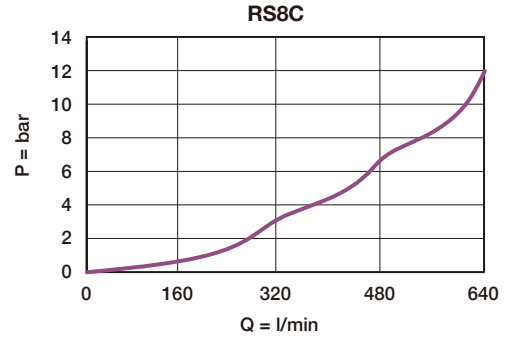
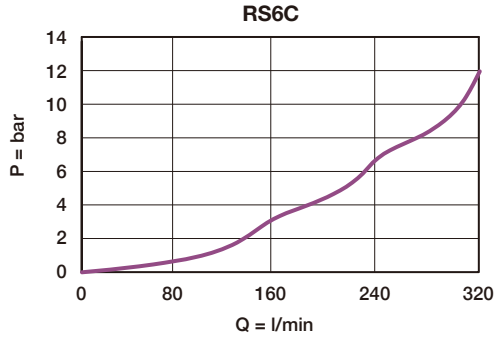
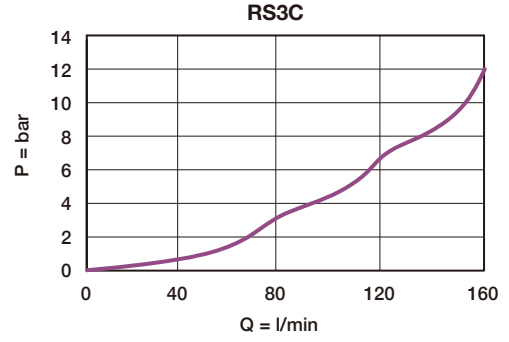
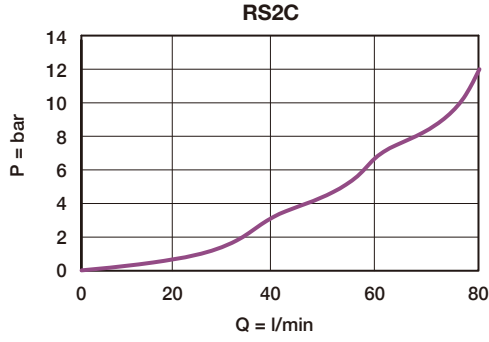
1	Model Adı	RS
2	Valf Büyüklüğü	2C, 3C, 6C, 8C
3	Kavite	T11A, T2A, T17A, T19A
4	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
5	Ayar Aralığı	A 7 ~ 210 bar
		B 3.5 ~105 bar
		N 4 ~ 55 bar
		W 10 ~ 315 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
RS2C	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
RS3C	T2A	120	350	60/70		0.30
RS6C	T17A	240	350	200/215		0.64
RS8C	T19A	480	350	465/500		1.43

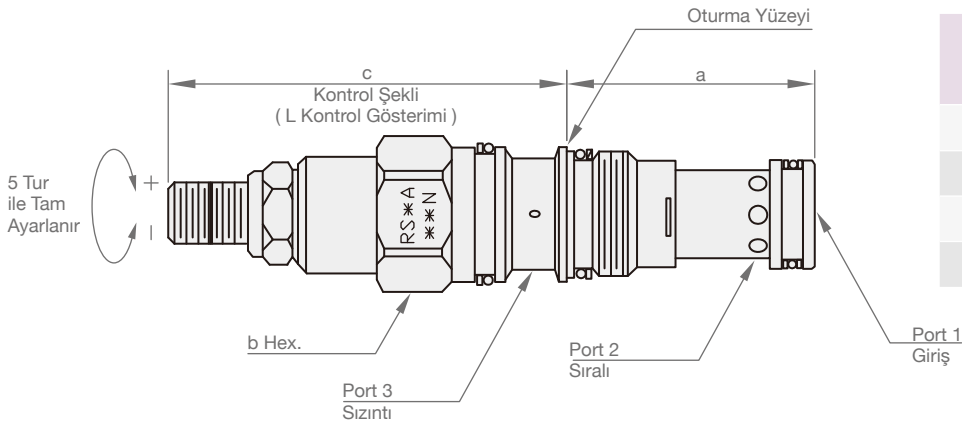
PERFORMANS EĞRİLERİ

► Tam Sıralı Basınç Düşüşü



ÖLÇÜLER

(BİRİM : mm)

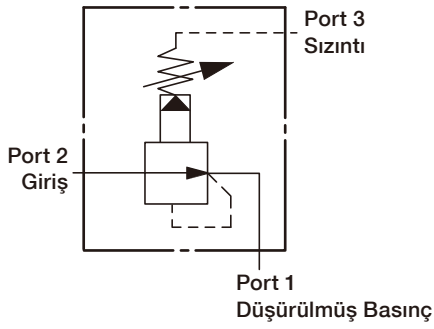


Model	a	b	c	
			L	K
RS2C	34.9	22.2	64	70
RS3C	34.9	28.6	72	78
RS6C	46.0	31.8	84	90
RS8C	63.5	41.3	100	107

PB



SEMBOLLER



SİPARİŞ KODU

PB 2B - T11A - L A N

1 2 3 4 5 6

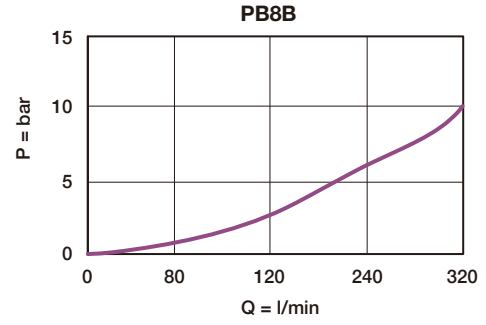
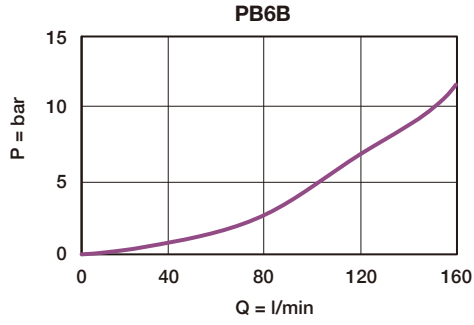
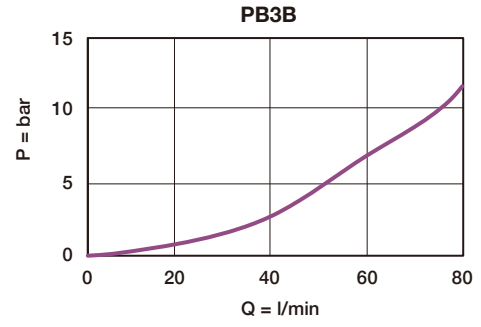
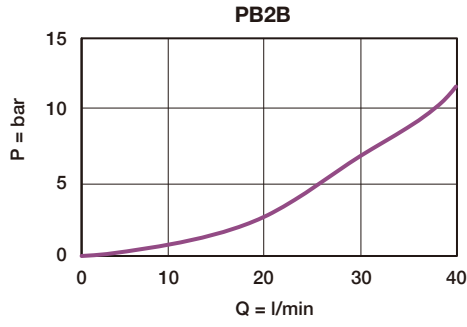
1	Model Adı	PB
2	Valf Büyüklüğü	2B, 3B, 6B, 8B
3	Kavite	T11A, T2A, T17A, T19A
4	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
5	Ayar Aralığı	A 7 ~ 210 bar
		B 3.5 ~105 bar
		N 4~55 bar
		W 10~315 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
PB2B	T11A	40	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
PB3B	T2A	80	350	60/70		0.30
PB6B	T17A	160	350	200/215		0.64
PB8B	T19A	320	350	465/500		1.43

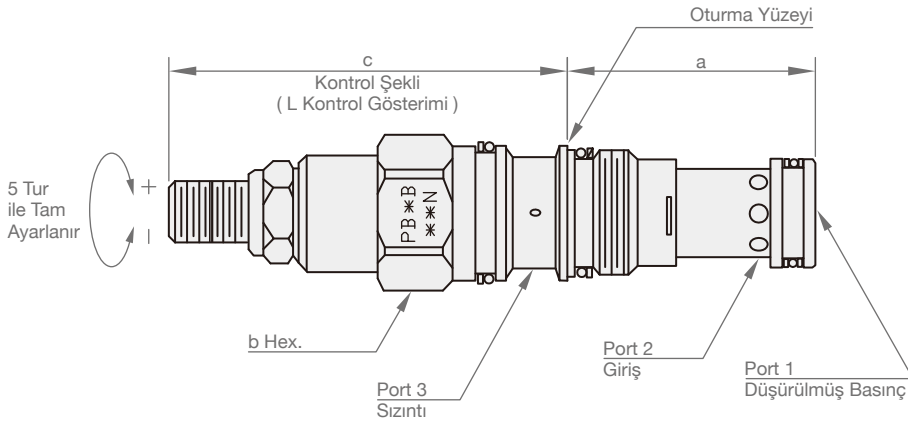
PERFORMANS EĞRİLERİ

► Yüksüz Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

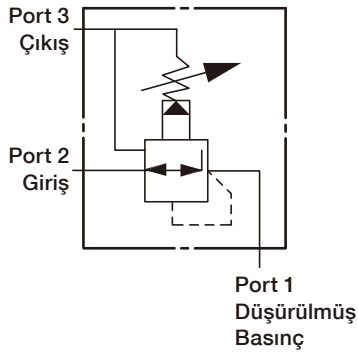


Model	a	b	c	
			L	K
PB2B	34.9	22.2	64	70
PB3B	34.9	28.6	72	78
PB6B	46.0	31.8	84	90
PB8B	63.5	41.3	100	107

PP



SEMBOLLER



SİPARİŞ KODU

PP 2B - T11A - L A N

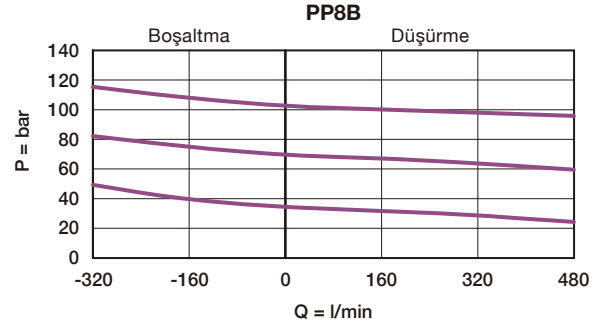
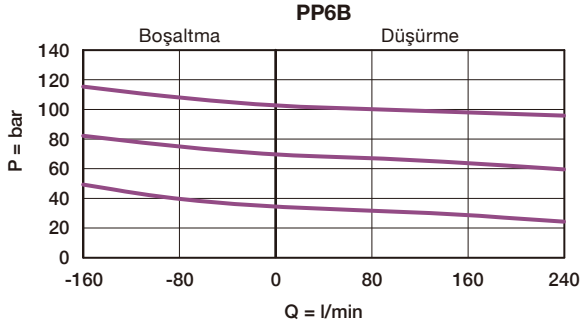
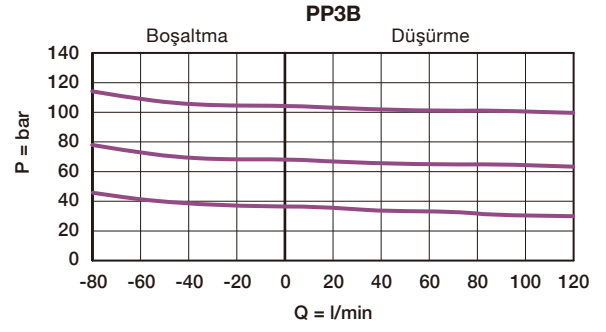
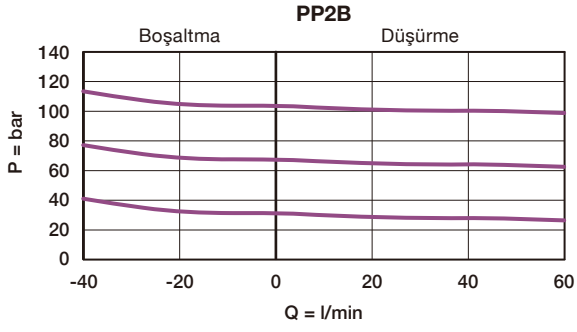
1 2 3 4 5 6

1	Model Adı	PP
2	Valf Büyüklüğü	2B, 3B, 6B, 8B
3	Kavite	T11A, T2A, T17A, T19A
4	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
5	Ayar Aralığı	A 7 ~ 210 bar
		B 3.5 ~105 bar
		N 4~55 bar
		W 10~315 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

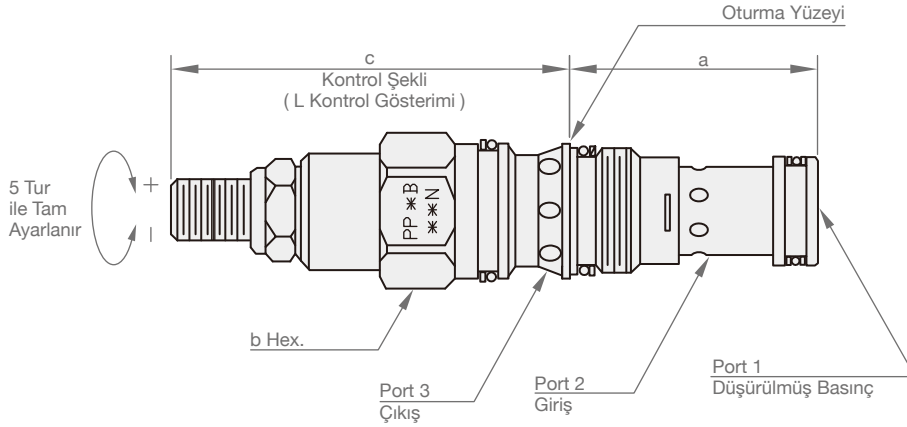
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
PP2B	T11A	40	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
PP3B	T2A	80	350	60/70		0.30
PP6B	T17A	160	350	200/215		0.64
PP8B	T19A	320	350	465/500		1.43

► Ayarlanmış Basınç



ÖLÇÜLER

(BİRİM : mm)

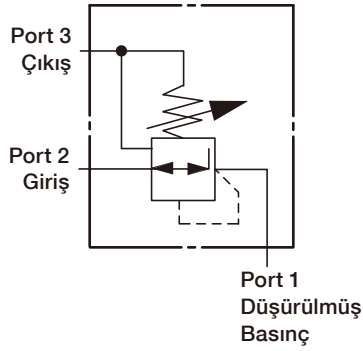


Model	a	b	c	
			L	K
PP2B	34.9	22.2	64	70
PP3B	34.9	28.6	72	78
PP6B	46.0	31.8	84	90
PP8B	63.5	41.3	100	107

PR



SEMBOLLER



SİPARİŞ KODU

PR 2B - T11A - L A N

1 2 3 4 5 6

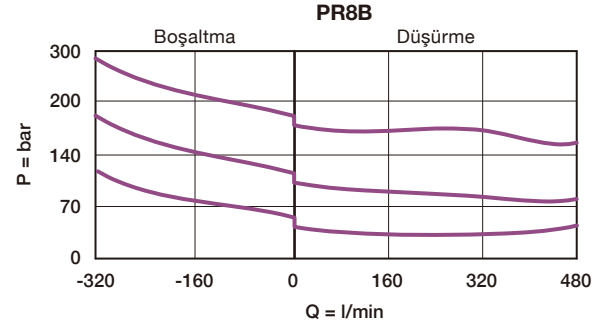
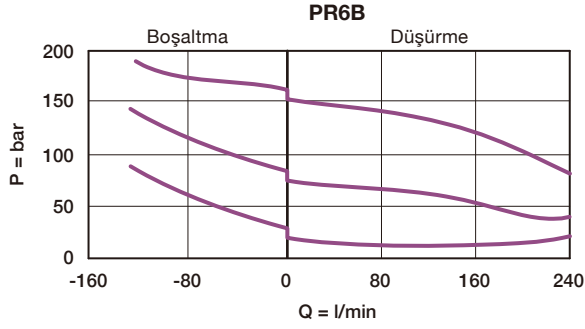
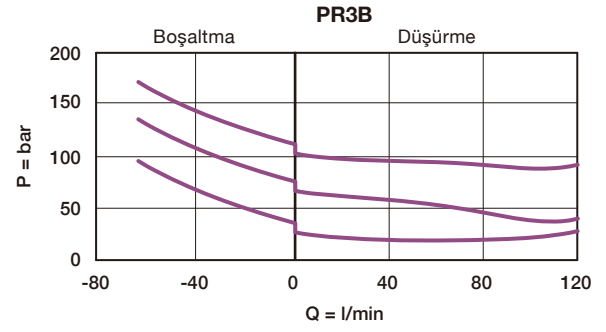
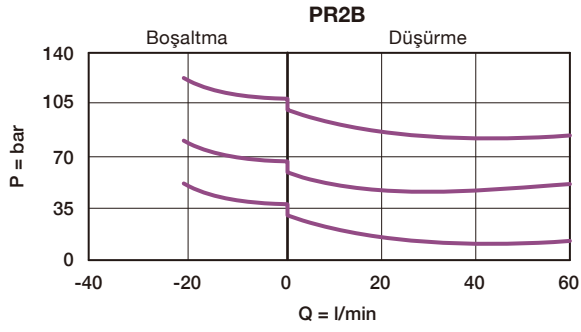
1	Model Adı	PR
2	Valf Büyüklüğü	2B, 3B, 6B, 8B
3	Kavite	T11A, T2A, T17A, T19A
4	Kontrol Şekli	L Standart Alyen Başlı K Kilitli El Tutamağı
5	Ayar Aralığı	A 35 ~ 210 bar B 3.5 ~ 105 bar D 1.5 ~ 55 bar E 1.5 ~ 25 bar W 50 ~ 315 bar
6	Sızdırmazlık Materyali	N Buna-N V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
PR2B	T11A	40	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.20
PR3B	T2A	80	350	60/70		0.36
PR6B	T17A	160	350	200/215		0.76
PR8B	T19A	320	350	465/500		1.58

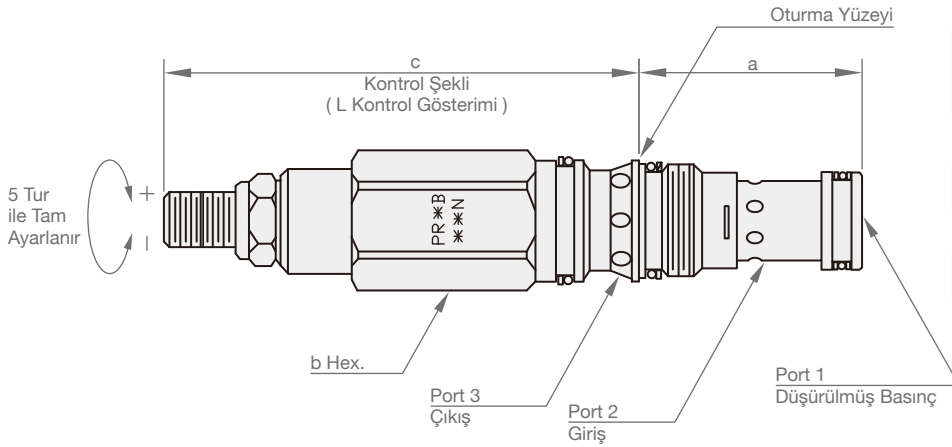
PERFORMANS EĞRİLERİ

► Ayarlanmış Basınç



ÖLÇÜLER

(BİRİM : mm)

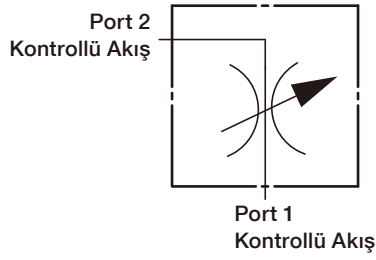


Model	a	b	c	
			L	K
PR2B	34.9	22.2	79	85
PR3B	34.9	28.6	89	96
PR6B	46.0	31.8	100	107
PR8B	63.5	41.3	124	130

NFC



SEMBOLLER



SİPARİŞ KODU

NF	2C	-	T13A	-	L	C	N
1	2		3		4	5	6

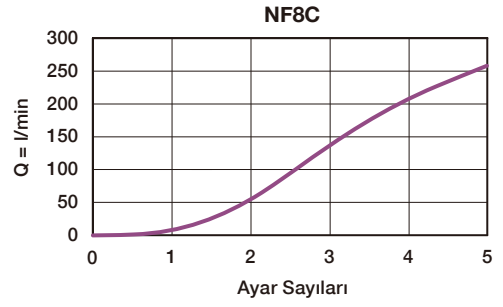
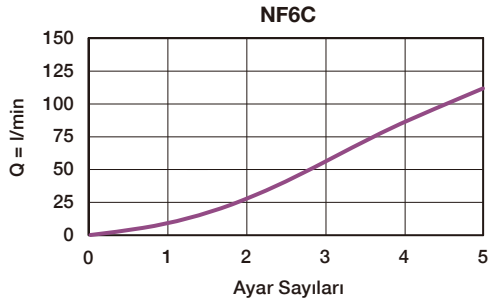
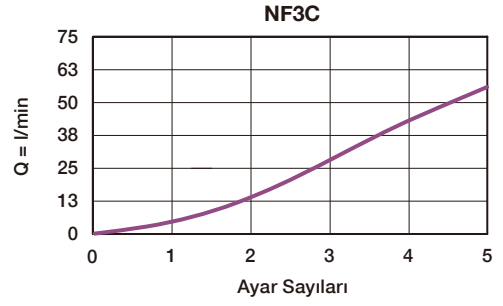
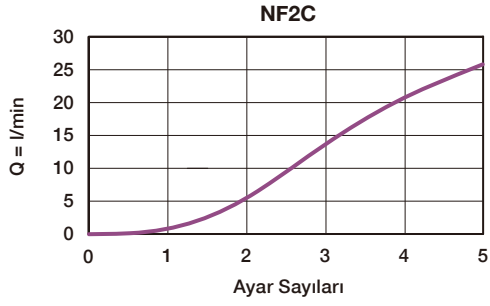
1	Model Adı	NF
2	Valf Büyüklüğü	2C, 3C, 6C, 8C
3	Kavite	T13A, T5A, T16A, T18A
4	Kontrol Şekli	L Standart Alyen Başlı K Kilitli El Tutamağı
5	Maks. Orifis	C T13A : 4.8mm A T5A : 6.3mm E T16A : 9.6mm G T18A : 14.2mm
6	Sızdırmazlık Materyali	N Buna-N V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
NF2C	T13A	25	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.14
NF3C	T5A	50	350	60/70		0.26
NF6C	T16A	100	350	200/215		0.55
NF8C	T18A	200	350	465/500		1.21

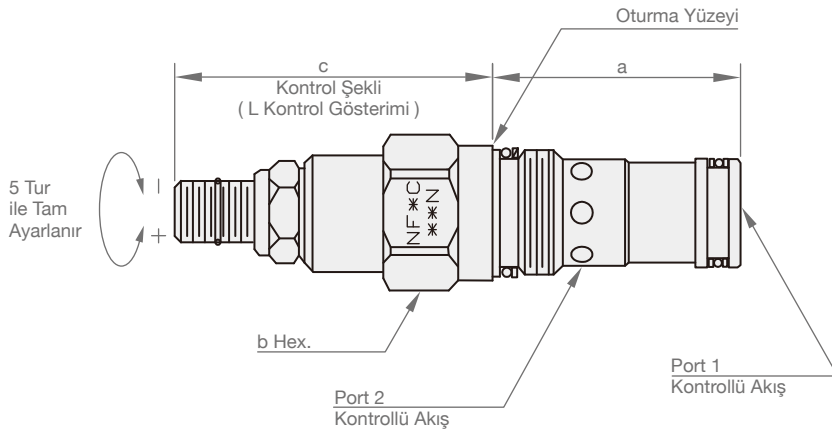
PERFORMANS EĞRİLERİ

► 7bar Diferansiyel Basınçta Ayar Hassasiyeti



ÖLÇÜLER

(BİRİM : mm)

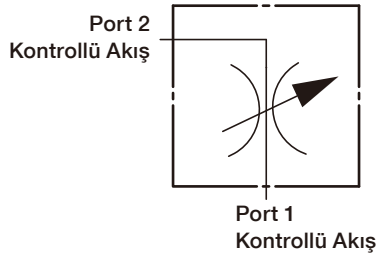


Model	a	b	c	
			L	K
NF2C	34.9	22.2	58	64
NF3C	41.1	28.6	67	73
NF6C	61.9	31.8	73	79
NF8C	79.4	41.3	84	90

NFD



SEMBOLLER



SİPARİŞ KODU

NF	2	D	-	T13A	-	L	F	N
1	2	3		4		5	6	7

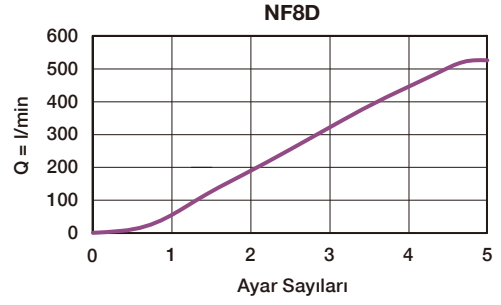
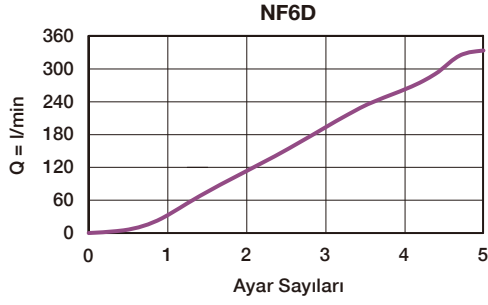
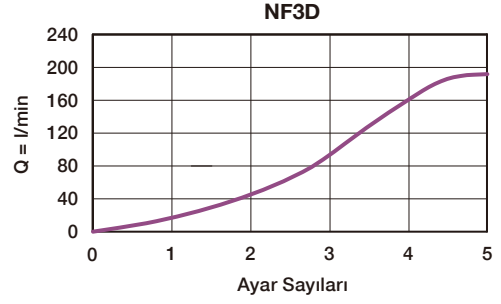
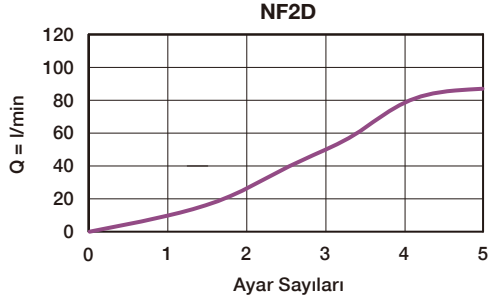
1	Model Adı	NF
2	Valf Büyüklüğü	2, 3, 6, 8
3	Kullanım	D Yüksek Kapasite
4	Kavite	T13A, T5A, T16A, T18A
5	Kontrol Şekli	L Standart Aylene Başlı
		K Kilitli El Tutamağı
6	Maks. Orifis	F T13A : 8.4mm
		G T5A : 12.7mm
		H T16A : 17.5mm
		I T18A : 21.6mm
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
NF2D	T13A	80	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.15
NF3D	T5A	160	350	60/70		0.28
NF6D	T16A	320	350	200/215		0.57
NF8D	T18A	500	350	465/500		1.24

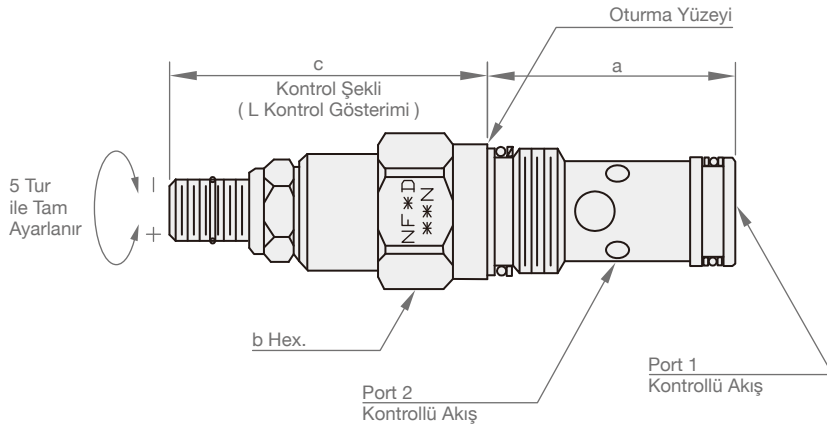
PERFORMANS EĞRİLERİ

► 7bar Diferansiyel Basınçta Ayar Hassasiyeti



ÖLÇÜLER

(BİRİM : mm)

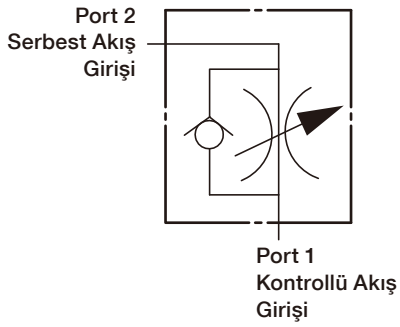


Model	a	b	c	
			L	K
NF2D	34.9	22.2	58	64
NF3D	41.1	28.6	67	73
NF6D	61.9	31.8	73	79
NF8D	79.4	41.3	84	90

NCB



SEMBOLLER



SİPARİŞ KODU

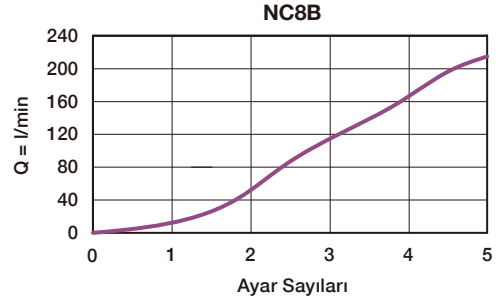
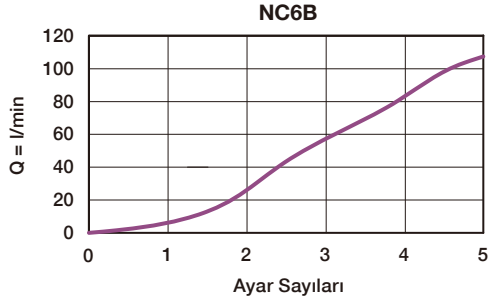
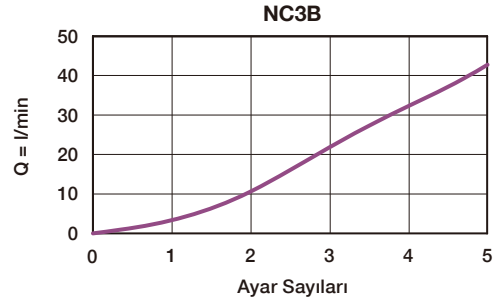
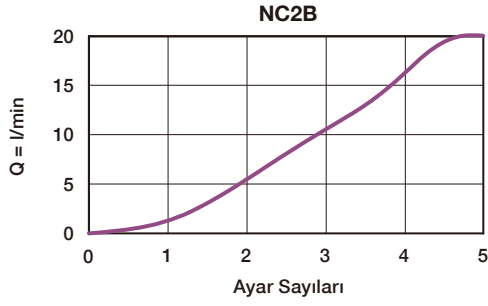
NC	2B	-	T13A	-	L	C	N
1	2		3		4	5	6

1	Model Adı	NC
2	Valf Büyüklüğü	2B, 3B, 6B, 8B
3	Kavite ve Maks. Orifis	T13A 4.8mm
		T5A 6.3mm
		T16A 9.6mm
		T18A 14.2mm
4	Kontrol Şekli	L Standart Alyn Başlı
		K Kilitli El Tutamağı
5	Açma Basıncı	A 0.3 bar
		C 2.0 bar
		E 5.0 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

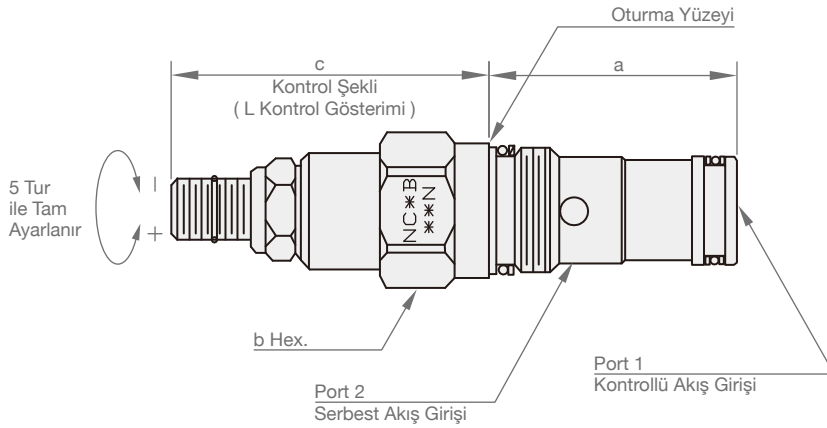
Model	Kavite	Kapasite (l/min)	Maks. Basınc (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
NC2B	T13A	25	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.14
NC3B	T5A	50	350	60/70		0.26
NC6B	T16A	100	350	200/215		0.58
NC8B	T18A	200	350	465/500		1.23

► 7bar Diferansiyel Basınçta Ayar Hassasiyeti



ÖLÇÜLER

(BİRİM : mm)

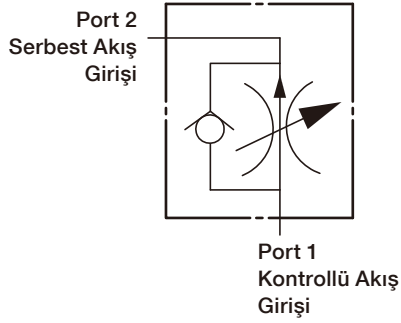


Model	a	b	c	
			L	K
NC2B	34.9	22.2	58	64
NC3B	41.1	28.6	67	73
NC6B	61.9	31.8	73	79
NC8B	79.4	41.3	84	90

FD



SEMBOLLER



SİPARİŞ KODU

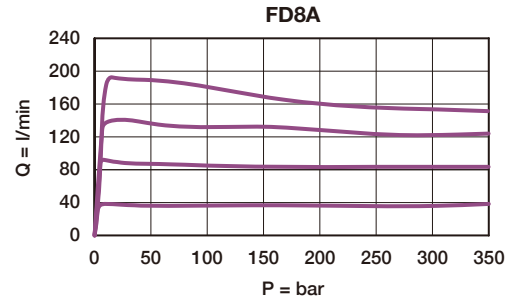
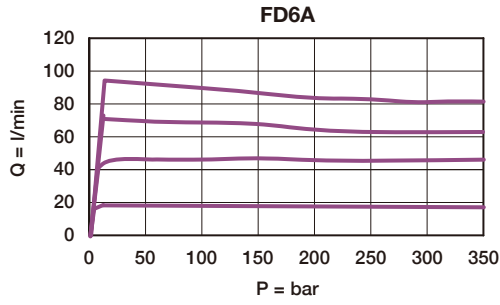
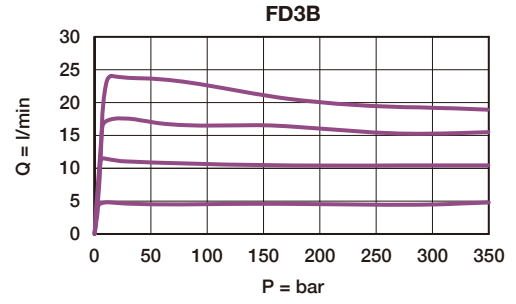
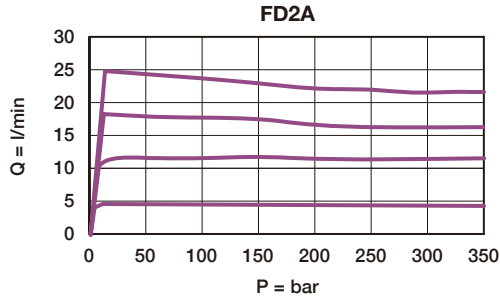
FD	2A	-	T13A	-	L	A	N
1	2		3		4	5	6

1	Model Adı	FD
2	Valf Büyüklüğü	2A, 3B, 6A, 8A
3	Kavite	T13A, T5A, T16A, T18A
4	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
5	Ayar Aralığı	A 2A : 0.4 ~ 23 l/min 3B : 0.4 ~ 45 l/min 6A : 1.0 ~ 95 l/min 8A : 1.0 ~ 200 l/min
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

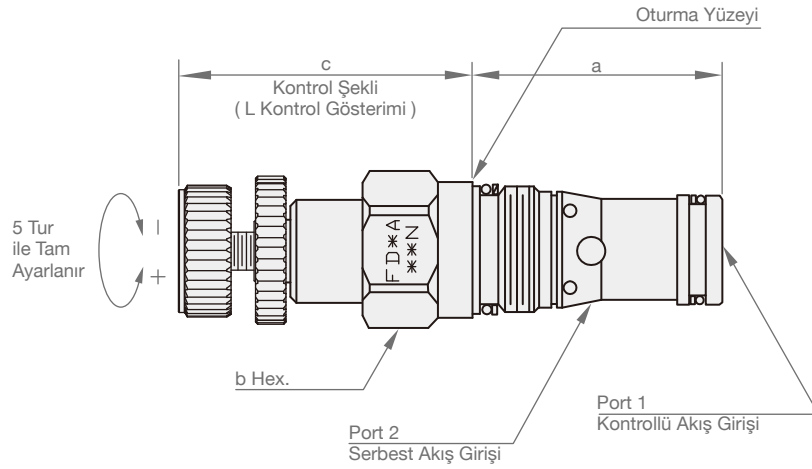
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
FD2A	T13A	23	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.14
FD3B	T5A	45	350	60/70		0.28
FD6A	T16A	95	350	200/215		0.55
FD8A	T18A	200	350	465/500		1.23

► Tipik Performans



ÖLÇÜLER

(BİRİM : mm)

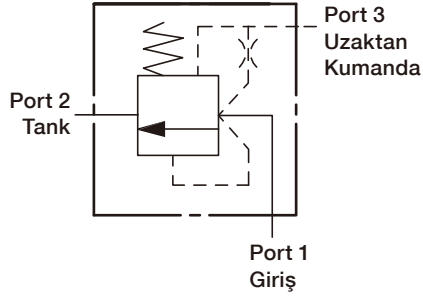


Model	a	b	c	
			L	K
FD2A	34.9	22.2	58	64
FD3B	41.1	28.6	67	73
FD6A	61.9	31.8	73	79
FD8A	79.4	41.3	84	90

LRA



SEMBOLLER



SİPARİŞ KODU

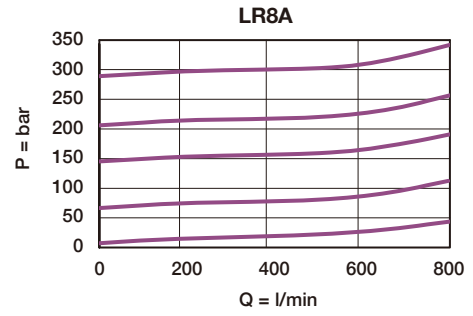
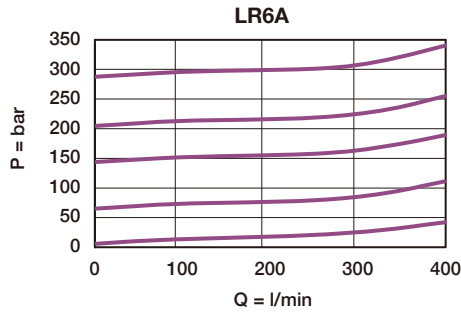
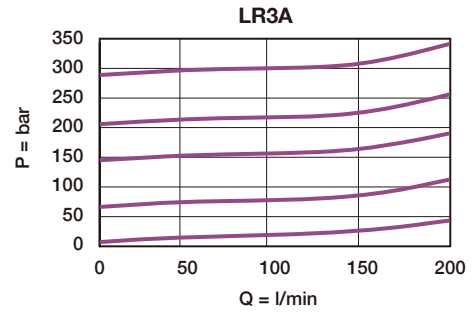
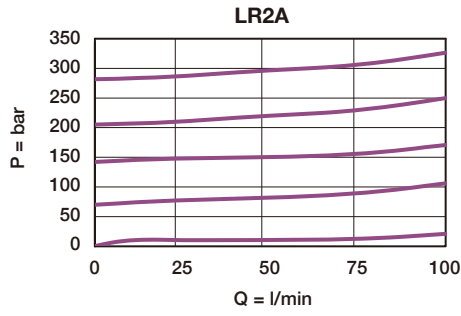
LR	2	A	-	T11A	-	X	D	N
1	2	3		4		5	6	7

1	Model Adı	LR
2	Valf Büyüklüğü	2, 3, 6, 8
3	Tip	A Dahili Pilot
4	Kavite	T11A, T2A, T17A, T19A
5	Kontrol Şekli	X Ayarsız
		L Standart Alyn Başlı
6	Açma Basıncı	D 3.5 bar
		F 7.0 bar
		G 10.0 bar
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

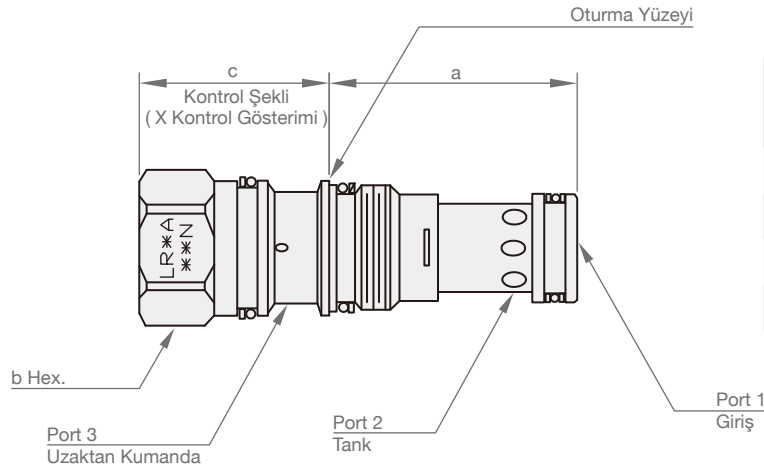
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
LR2A	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.12
LR3A	T2A	120	350	60/70		0.22
LR6A	T17A	240	350	200/215		0.50
LR8A	T19A	480	350	465/500		1.15

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

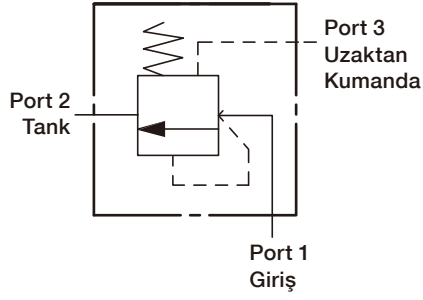


Model	a	b	c	
			X	L
LR2A	34.9	22.2	31	64
LR3A	34.9	28.6	35	72
LR6A	46.0	31.8	46	84
LR8A	63.5	41.3	59	100

LRC



SEMBOLLER



SİPARİŞ KODU

LR 2 C - T11A - X D N

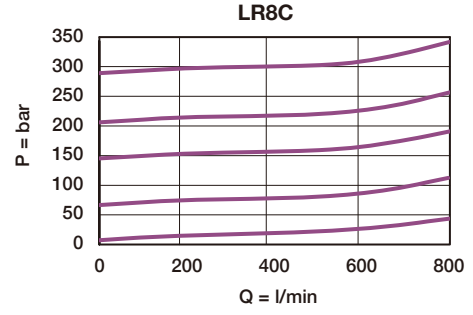
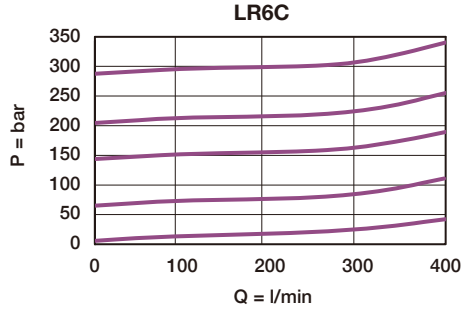
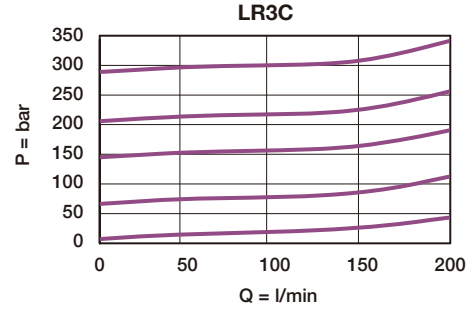
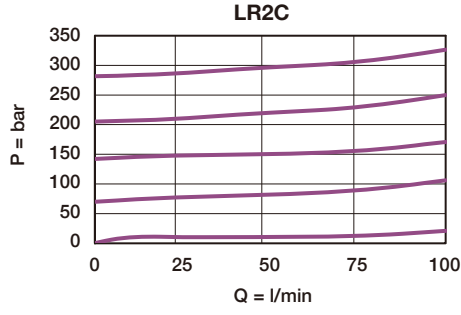
1 2 3 4 5 6 7

1	Model Adı	LR
2	Valf Büyüklüğü	2, 3, 6, 8
3	Tip	C Harici Pilot
4	Kavite	T11A, T2A, T17A, T19A
5	Kontrol Şekli	X Ayarsız
		L Standart Alyen Başlı
6	Açma Basıncı	D 3.5 bar
		F 7.0 bar
		G 10.0 bar
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

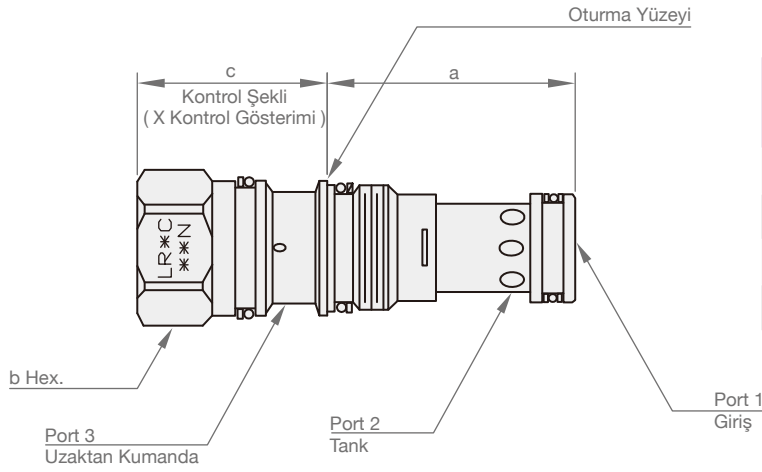
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
LR2C	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.12
LR3C	T2A	120	350	60/70		0.22
LR6C	T17A	240	350	200/215		0.50
LR8C	T19A	480	350	465/500		1.15

► Tipik Basınç Kaybı



ÖLÇÜLER

(Birim : mm)

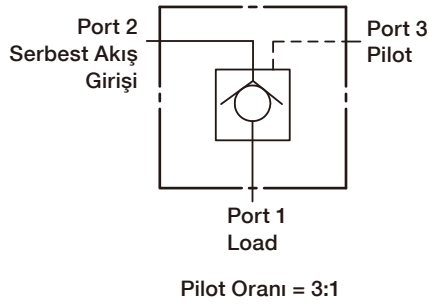


Model	a	b	c	
			X	L
LR2C	34.9	22.2	31	64
LR3C	34.9	28.6	35	72
LR6C	46.0	31.8	46	84
LR8C	63.5	41.3	59	100

CKB



SEMBOLLER



SİPARİŞ KODU

CK 2B - T11A - X C N

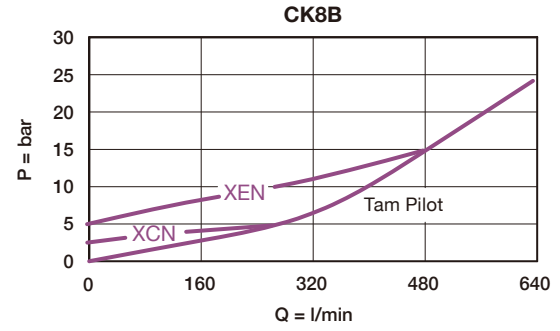
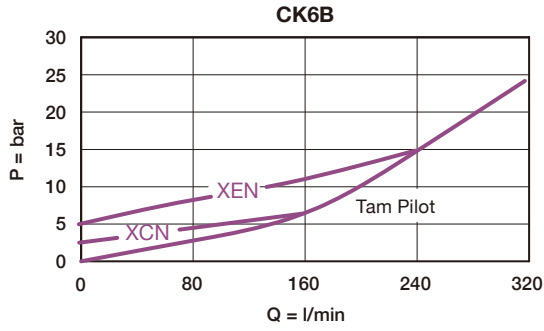
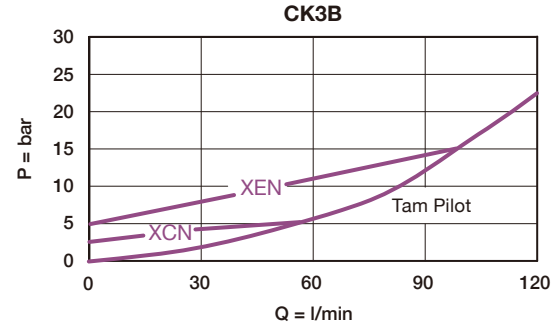
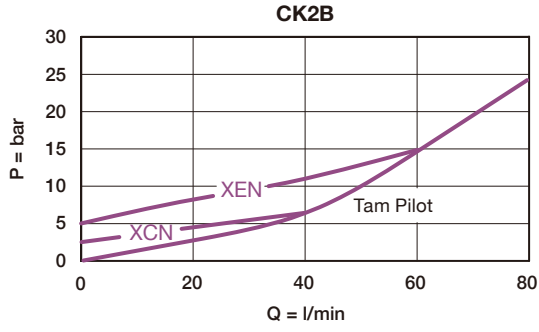
1 2 3 4 5 6

1	Model Adı	CK
2	Valf Büyüklüğü	2B, 3B, 6B, 8B
3	Kavite	T11A, T2A, T17A, T19A
4	Kontrol Şekli	X Standart Pilot
		L Manuel Yük Boşaltma
5	Açma Basıncı	A 0.3 bar
		C 2.0 bar
		E 5.0 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

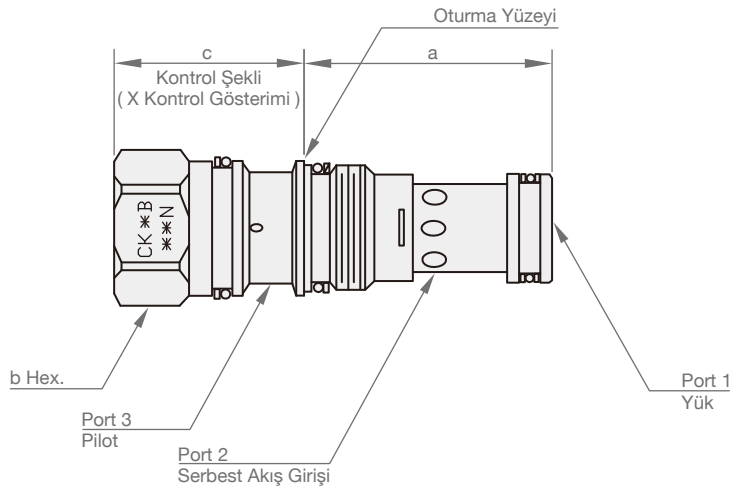
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CK2B	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.13
CK3B	T2A	120	350	60/70		0.24
CK6B	T17A	240	350	200/215		0.53
CK8B	T19A	480	350	465/500		1.16

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

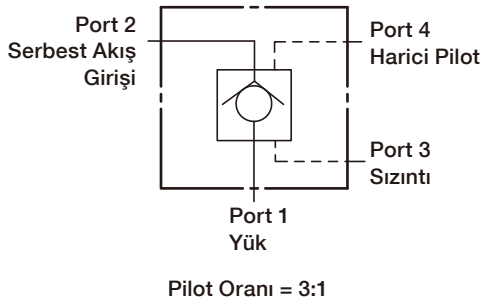


Model	a	b	c	
			X	L
CK2B	34.9	22.2	31	64
CK3B	34.9	28.6	35	72
CK6B	46.0	31.8	46	84
CK8B	63.5	41.3	59	100

CKF



SEMBOLLER



SİPARİŞ KODU

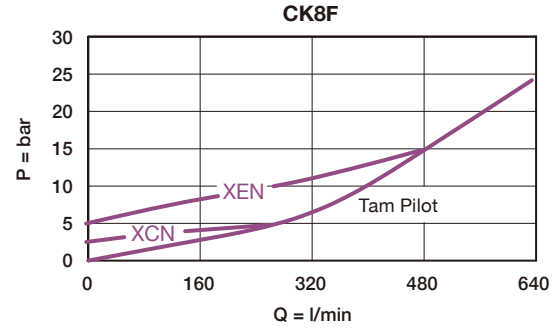
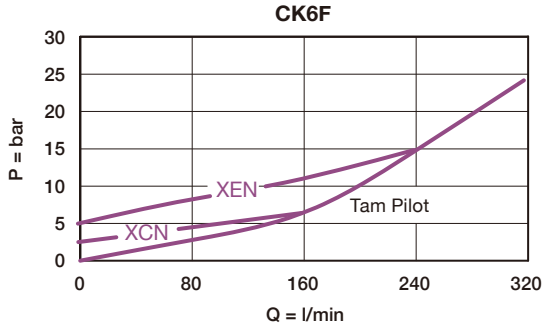
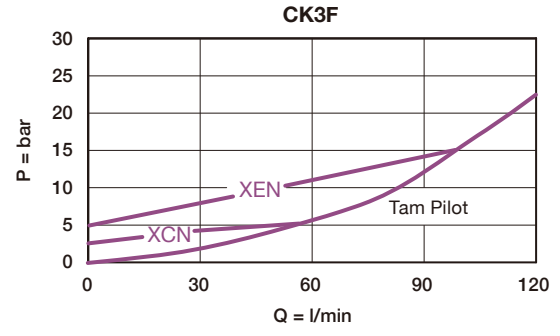
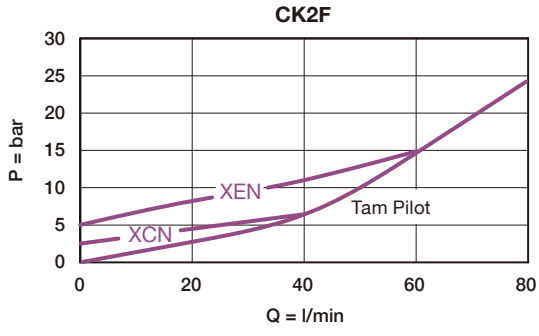
CK	2F	-	T11A	-	V	C	N
1	2		3		4	5	6

1	Model Adı	CK
2	Valf Büyüklüğü	2F, 3F, 6F, 8F
3	Kavite	T11A, T2A, T17A, T19A
4	Kontrol Şekli	V Harici Pilot Hattı
5	Açma Basıncı	A 0.3 bar
		C 2.0 bar
		E 5.0 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

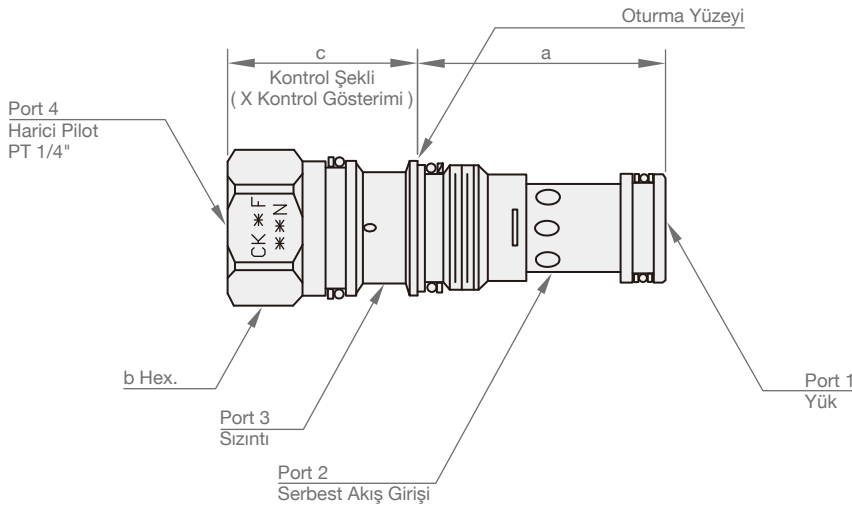
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CK2F	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.13
CK3F	T2A	120	350	60/70		0.24
CK6F	T17A	240	350	200/215		0.53
CK8F	T19A	480	350	465/500		1.16

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

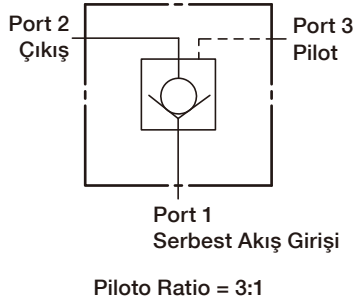


Model	a	b	c	
			X	L
CK2B	34.9	22.2	31	64
CK3B	34.9	28.6	35	72
CK6B	46.0	31.8	46	84
CK8B	63.5	41.3	59	100

CO



SEMBOLLER



SİPARİŞ KODU

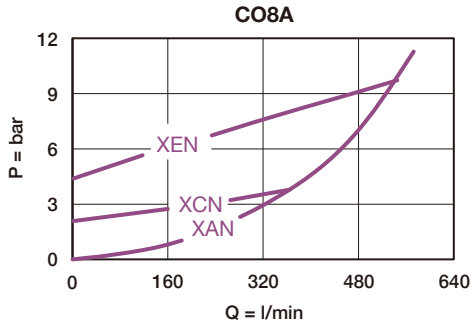
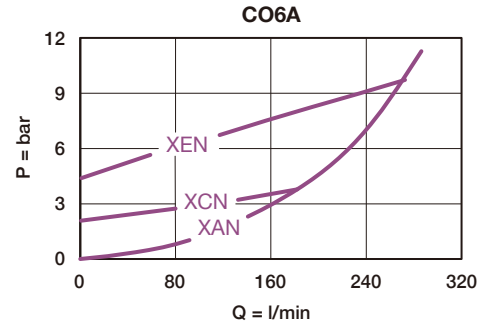
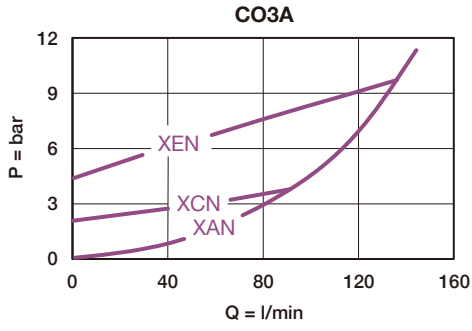
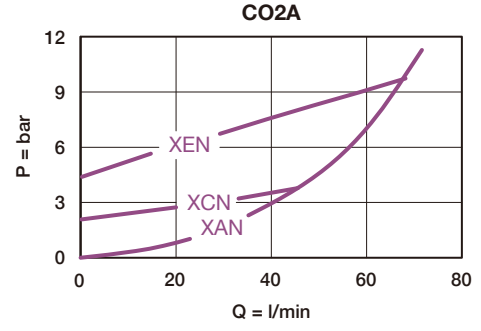
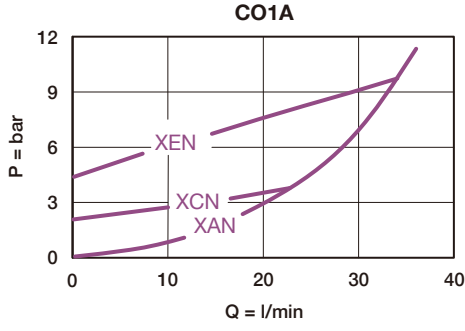
CO	2A	-	T11A	-	X	C	N
1	2		3		4	5	6

1	Model Adı	CO
2	Valf Büyüklüğü	1A, 2A, 3A, 6A, 8A
3	Kavite	T163A, T11A, T2A, T17A, T19A
4	Kontrol Şekli	X Standart Pilot
5	Açma Basıncı	A 0.3 bar
		C 2.0 bar
		E 5.0 bar
6	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

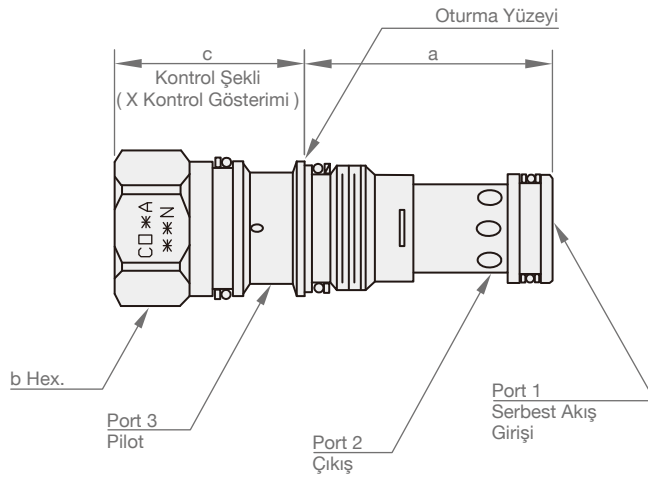
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CO1A	T163A	40	350	30/40	-35 ~ 100°C (-31 ~ 212°F)	0.10
CO2A	T11A	80	350	40/50		0.13
CO3A	T2A	160	350	60/70		0.24
CO6A	T17A	320	350	200/215		0.53
CO8A	T19A	640	350	465/500		1.19

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

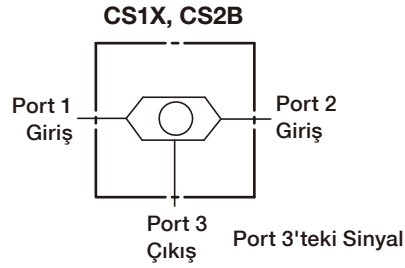
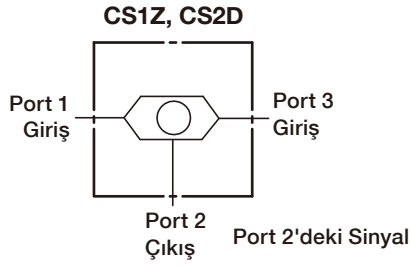


Model	a	b	c
			X
CO1A	31.0	19.1	32
CO2A	34.9	22.2	31
CO3A	34.9	28.6	35
CO6A	46.0	31.8	46
CO8A	63.5	41.3	59

CS



SEMBOLLER



SİPARİŞ KODU

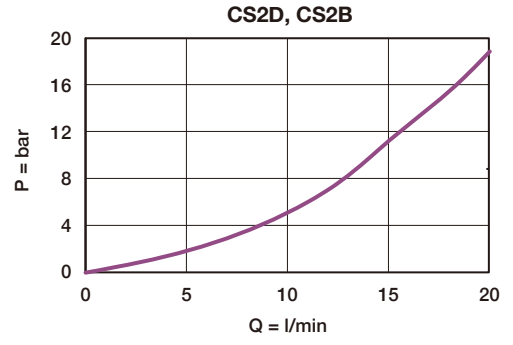
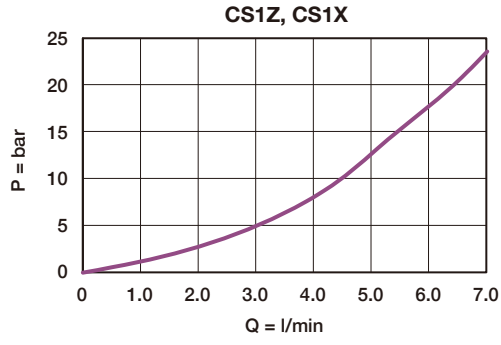
CS	2	D	-	T11A	-	X	X	N
1	2	3		4		5	6	7

1	Model Adı	CS	
2	Valf Büyüklüğü	1, 2	
3	Kullanım	CS1Z	T163A, Port 2'deki Sinyal
		CS2D	T11A, Port 2'deki Sinyal
		CS1X	T163A, Port 3'teki Sinyal
		CS2B	T11A, Port 3'teki Sinyal
4	Kavite	T163A, T11A	
5	Kontrol Şekli	X	Ayarsız
6	Adjustment Range	X	Ayarsız
7	Sızdırmazlık Materyali	N	Buna-N
		V	Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CS1Z	T163A	5	350	30/40	-35 ~ 100°C (-31 ~ 212°F)	0.10
CS2D	T11A	10	350	40/50		0.12
CS1X	T163A	5	350	30/40		0.10
CS2B	T11A	10	350	40/50		0.12

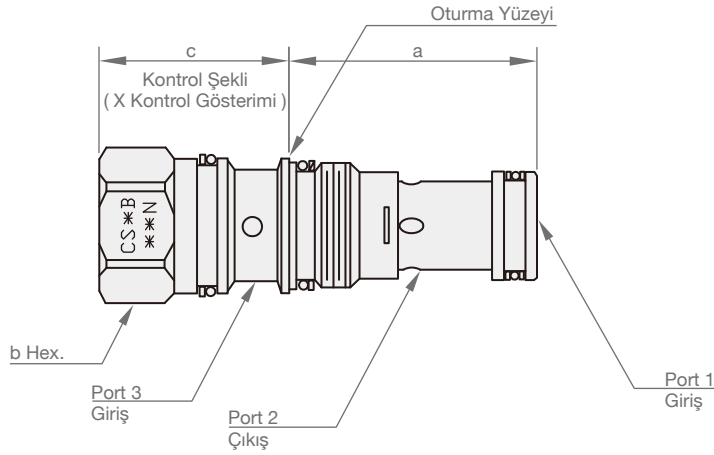
► Tipik Basınç Kaybı



ÖLÇÜLER

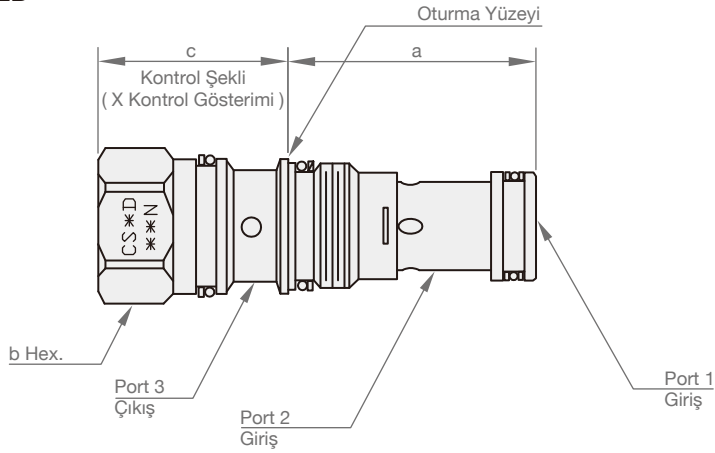
(BİRİM : mm)

► CS1Z, CS2D



Model	a	b	c
			X
CS1Z	31	19.1	32
CS2D	34.9	22.2	31

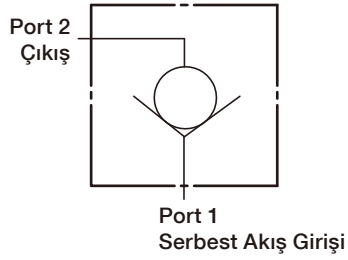
► CS1X, CS2B



CXA



SEMBOLLER



SİPARİŞ KODU

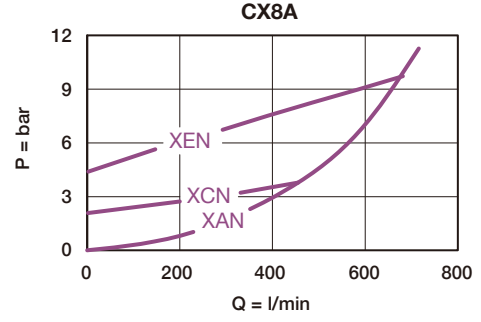
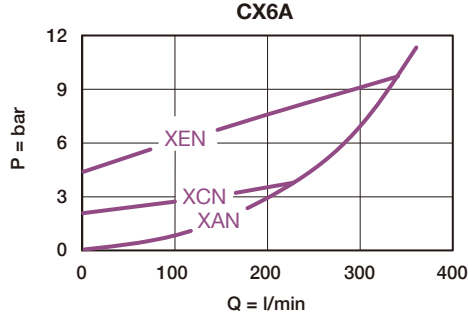
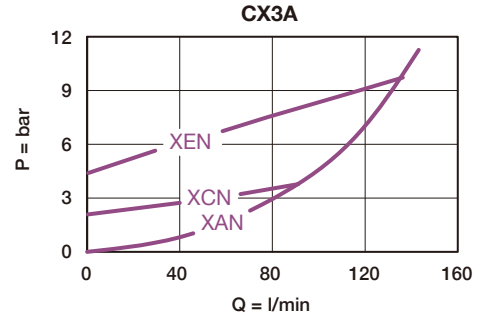
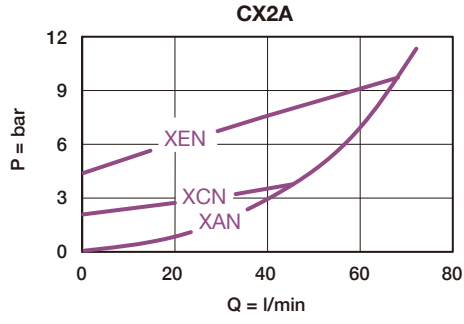
CX	2	A	-	T13A	-	X	C	N
1	2	2		3		4	5	6

1	Model Adı	CX
2	Valf Büyüklüğü	2, 3, 6, 8
3	Kullanım	A Port 1'den 2'ye Serbest Akış
4	Kavite	T13A, T5A, T16A, T18A
5	Kontrol Şekli	X Ayarsız
6	Açma Basıncı	A 0.3 bar
		B 1.0 bar
		C 2.0 bar
		D 3.5 bar
		E 5.0 bar
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

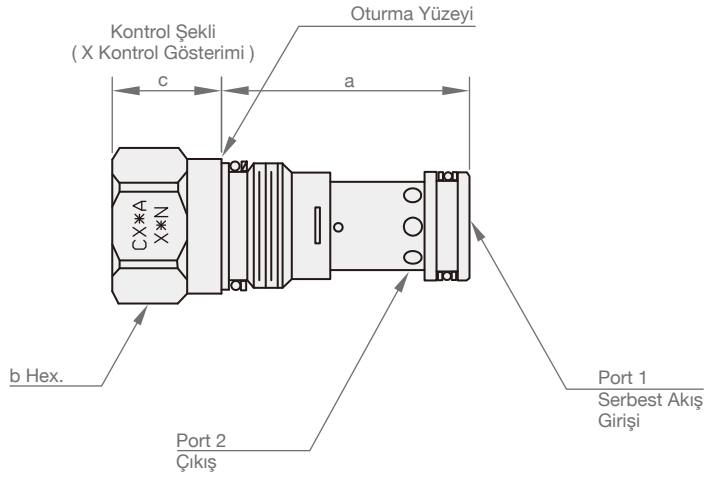
Model	Kavite	Kapasite (l/min)	Maks. Basıncı (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CX2A	T13A	80	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.12
CX3A	T5A	160	350	60/70		0.18
CX6A	T16A	320	350	200/215		0.42
CX8A	T18A	640	350	465/500		0.93

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

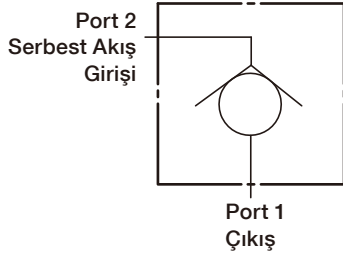


Model	a	b	c X
CX2A	34.9	22.2	19
CX3A	41.1	28.6	18
CX6A	61.9	31.8	25
CX8A	79.4	41.3	31

CXD



SEMBOLLER



SİPARİŞ KODU

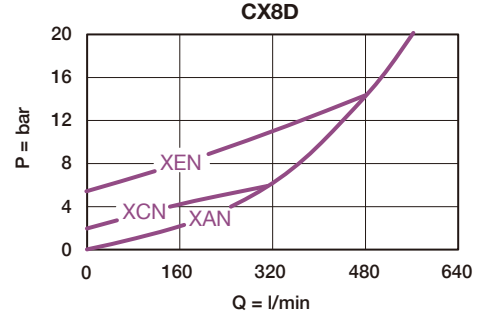
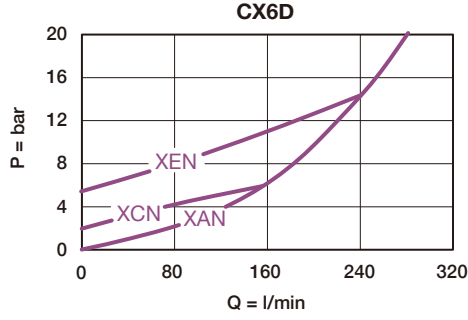
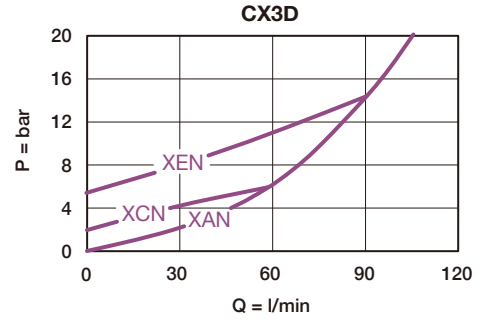
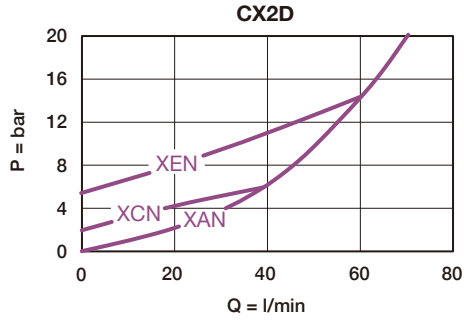
CX	2	D	-	T13A	-	X	C	N
1	2	2		3		4	5	6

1	Model Adı	CX
2	Valf Büyüklüğü	2, 3, 6, 8
3	Kullanım	D Port 2'den 1'e Serbest Akış
4	Kavite	T13A, T5A, T16A, T18A
5	Kontrol Şekli	X Ayarsız
6	Açma Basıncı	A 0.3 bar
		B 1.0 bar
		C 2.0 bar
		D 3.5 bar
		E 5.0 bar
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

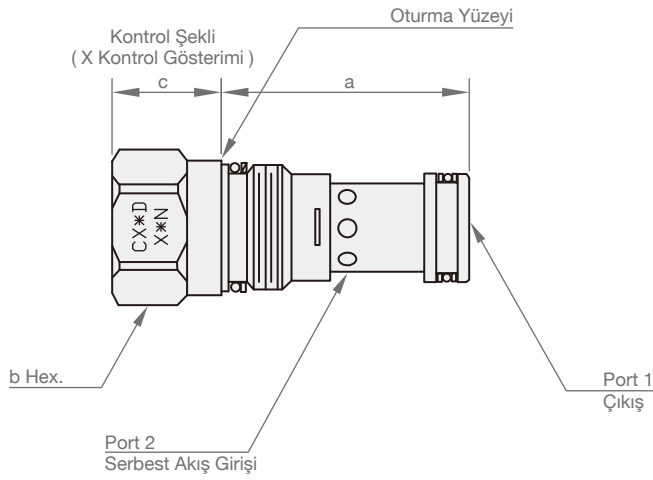
Model	Kavite	Kapasite (l/min)	Maks. Basıncı (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CX2D	T13A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.12
CX3D	T5A	120	350	60/70		0.18
CX6D	T16A	240	350	200/215		0.42
CX8D	T18A	480	350	465/500		0.93

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

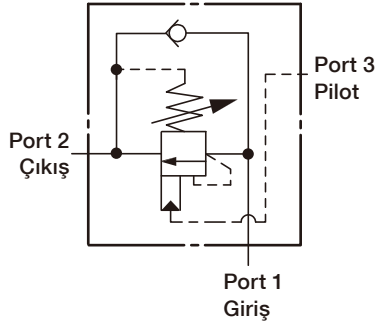


Model	a	b	c
			X
CX2D	34.9	22.2	19
CX3D	41.1	28.6	18
CX6D	61.9	31.8	25
CX8D	79.4	41.3	31

CBA



SEMBOLLER



SİPARİŞ KODU

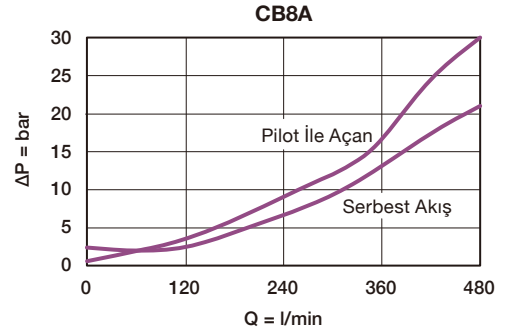
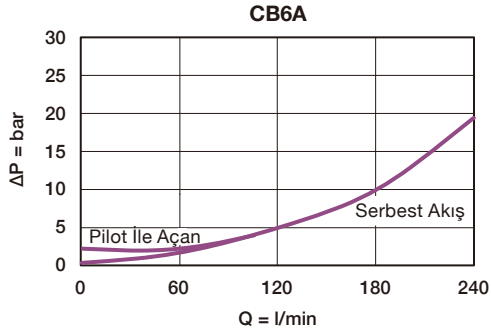
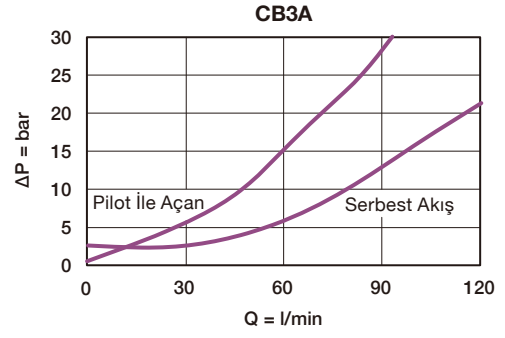
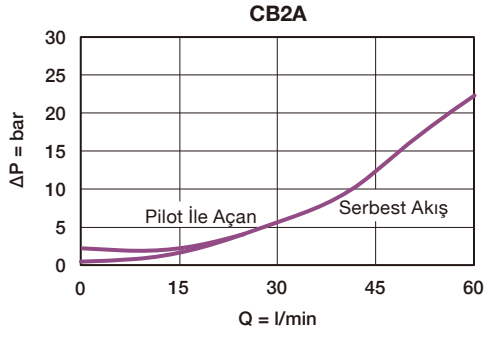
CB	2	A	-	T11A	-	L	I	N
1	2	3		4		5	6	7

1	Model Adı	CB
2	Valf Büyüklüğü	2, 3, 6, 8
3	Pilot Oranı	A 3:1
4	Kavite	T11A, T2A, T17A, T19A
5	Kontrol Şekli	L Standart Alyen Başlı
6	Ayar Aralığı	H 70 ~ 280 bar, w/1.7 bar çek valf, 210 bar başlangıç ayarı
		I 25 ~ 105 bar, w/1.7 bar çek valf, 70 bar başlangıç ayarı
		A 70 ~ 280 bar, w/0.3 bar çek valf, 210 bar başlangıç ayarı
		B 25 ~ 105 bar, w/0.3 bar çek valf, 70 bar başlangıç ayarı
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

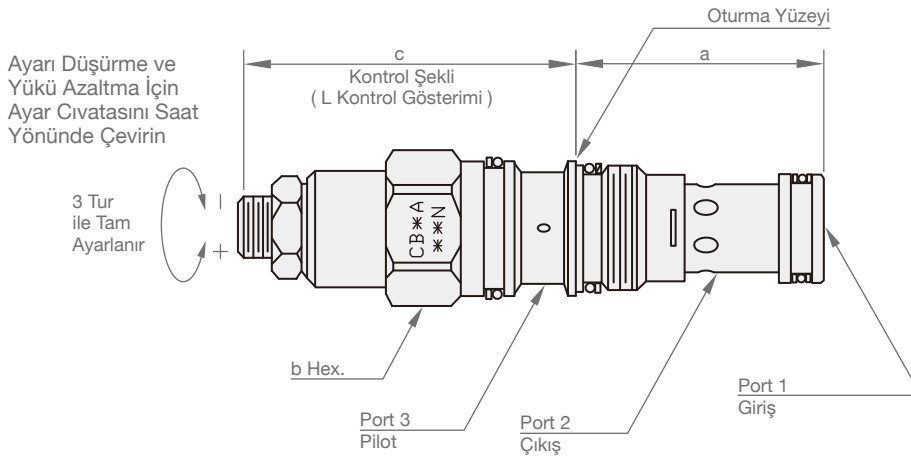
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CB2A	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
CB3A	T2A	120	350	60/70		0.30
CB6A	T17A	240	350	200/215		0.64
CB8A	T19A	480	350	465/500		1.47

► Serbest Akış ve Açık Pilotta Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

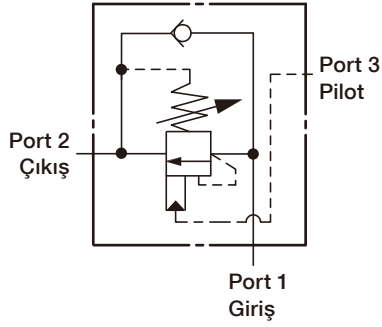


Model	a	b	c
			L
CB2A	34.9	22.2	50
CB3A	34.9	28.6	61
CB6A	46.0	31.8	70
CB8A	63.5	41.3	90

CBG



SEMBOLLER



SİPARİŞ KODU

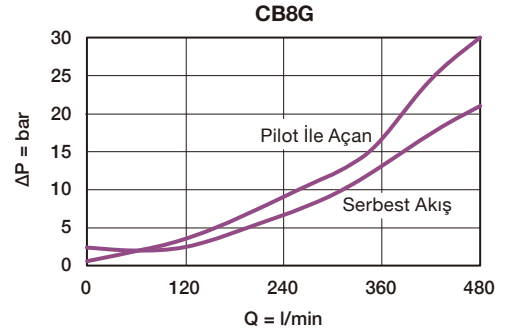
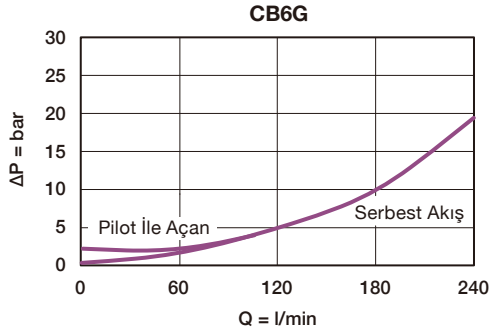
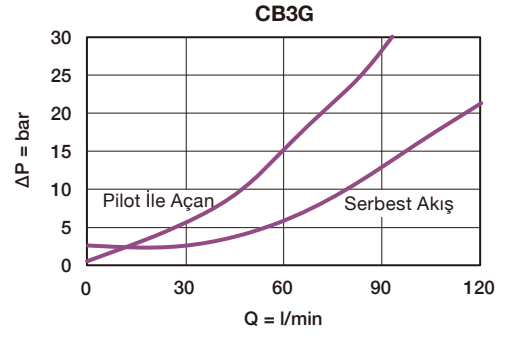
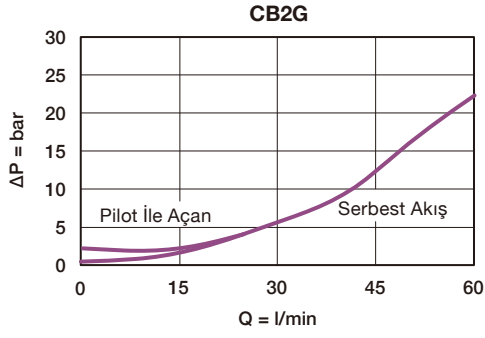
CB	2	G	-	T11A	-	L	K	N
1	2	3		4		5	6	7

1	Model Adı	CB
2	Valf Büyüklüğü	2, 3, 6, 8
3	Pilot Oranı	G 4.5:1
4	Kavite	T11A, T2A, T17A, T19A
5	Kontrol Şekli	L Standart Alyen Başlı
6	Ayar Aralığı	J 140 ~ 350 bar, w/1.7 bar çek valf, 210 bar başlangıç ayarı
		K 70 ~ 175 bar, w/1.7 bar çek valf, 140 bar başlangıç ayarı
		C 140 ~ 350 bar, w/0.3 bar çek valf, 210 bar başlangıç ayarı
		D 70 ~ 175 bar, w/0.3 bar çek valf, 140 bar başlangıç ayarı
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

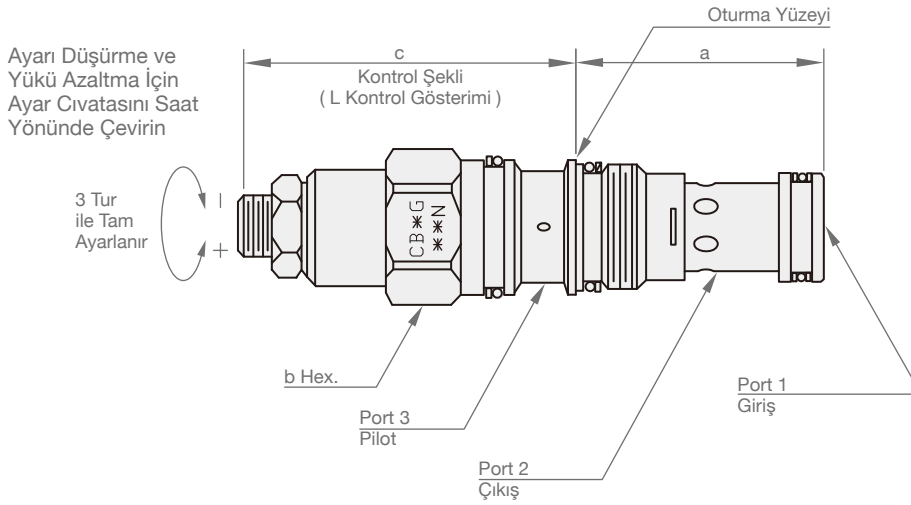
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CB2G	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
CB3G	T2A	120	350	60/70		0.30
CB6G	T17A	240	350	200/215		0.64
CB8G	T19A	480	350	465/500		1.47

► Serbest Akış ve Açık Pilotta Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

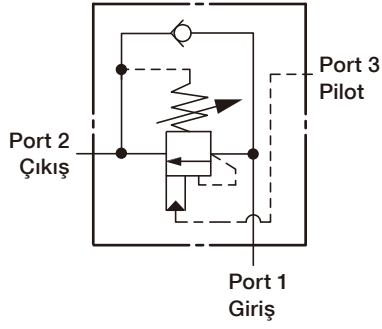


Model	a	b	c
			L
CB2G	34.9	22.2	50
CB3G	34.9	28.6	61
CB6G	46.0	31.8	70
CB8G	63.5	41.3	90

CBH



SEMBOLLER



SİPARİŞ KODU

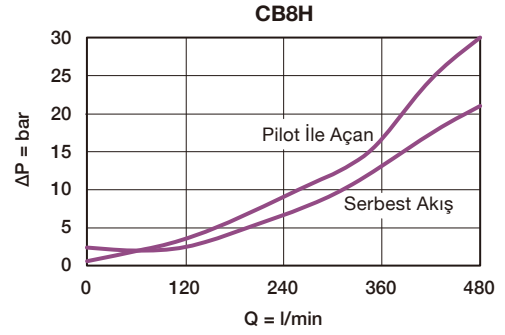
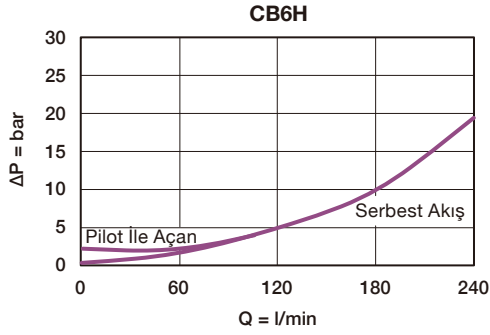
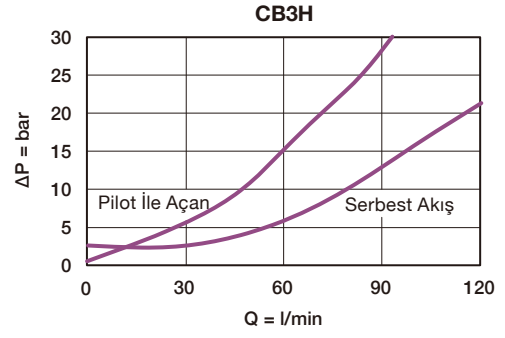
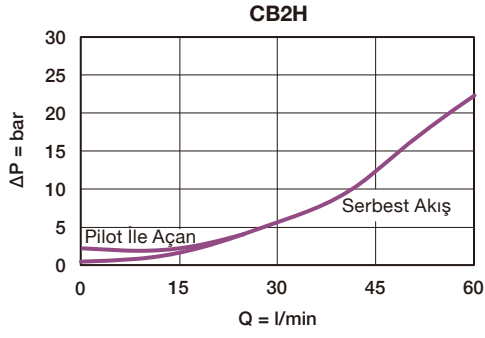
CB	2	H	-	T11A	-	L	K	N
1	2	3		4		5	6	7

1	Model Adı	CB
2	Valf Büyüklüğü	2, 3, 6, 8
3	Pilot Oranı	H 10:1
4	Kavite	T11A, T2A, T17A, T19A
5	Kontrol Şekli	L Standart Aiyen Başlı
6	Ayar Aralığı	J 140 ~ 350 bar, w/1.7 bar çek valf, 210 bar başlangıç ayarı
		K 70 ~ 175 bar, w/1.7 bar çek valf, 140 bar başlangıç ayarı
		C 140 ~ 350 bar, w/0.3 bar çek valf, 210 bar başlangıç ayarı
		D 70 ~ 175 bar, w/0.3 bar çek valf, 140 bar başlangıç ayarı
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

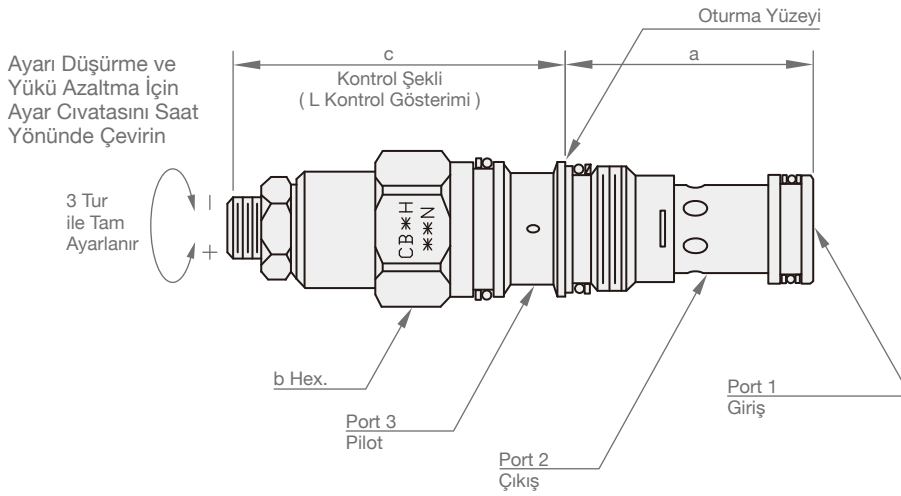
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CB2H	T11A	60	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
CB3H	T2A	120	350	60/70		0.30
CB6H	T17A	240	350	200/215		0.64
CB8H	T19A	480	350	465/500		1.47

► Serbest Akış ve Açık Pilotta Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

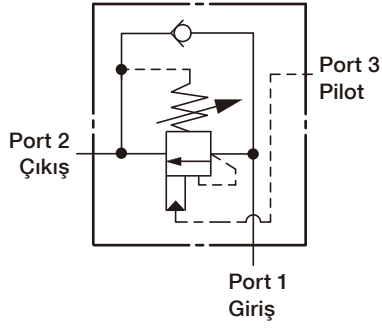


Model	a	b	c
CB2H	34.9	22.2	50
CB3H	34.9	28.6	61
CB6H	46.0	31.8	70
CB8H	63.5	41.3	90

CBC



SEMBOLLER



SİPARİŞ KODU

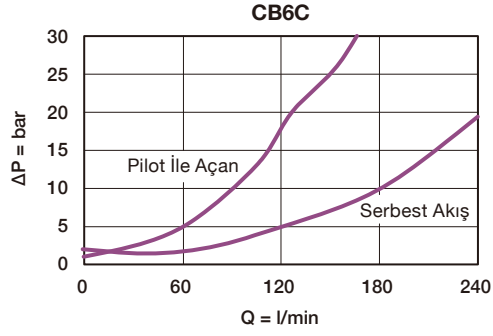
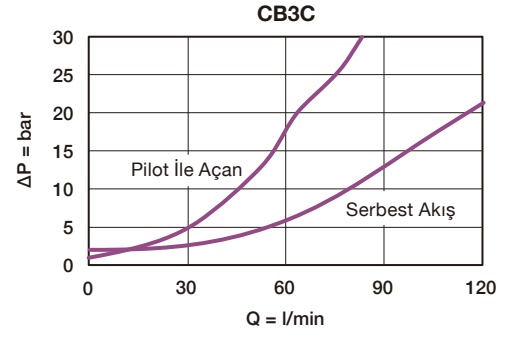
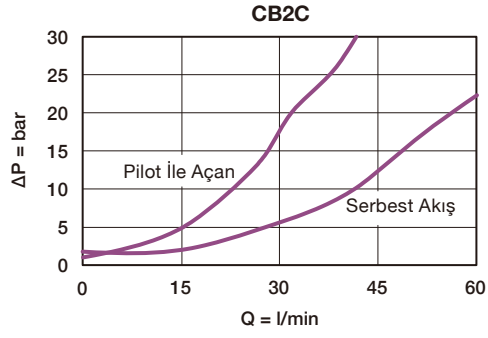
CB	2	C	-	T11A	-	L	I	N
1	2	3		4		5	6	7

1	Model Adı	CB
2	Valf Büyüklüğü	2, 3, 6
3	Pilot Oranı	C 3:1
4	Kavite	T11A, T2A, T17A
5	Kontrol Şekli	L Standart Alyen Başlı
6	Ayar Aralığı	H 70 ~ 280 bar, w/1.7 bar çek valf, 210 bar başlangıç ayarı
		I 25 ~ 105 bar, w/1.7 bar çek valf, 70 bar başlangıç ayarı
		A 70 ~ 280 bar, w/0.3 bar çek valf, 210 bar başlangıç ayarı
		B 25 ~ 105 bar, w/0.3 bar çek valf, 70 bar başlangıç ayarı
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

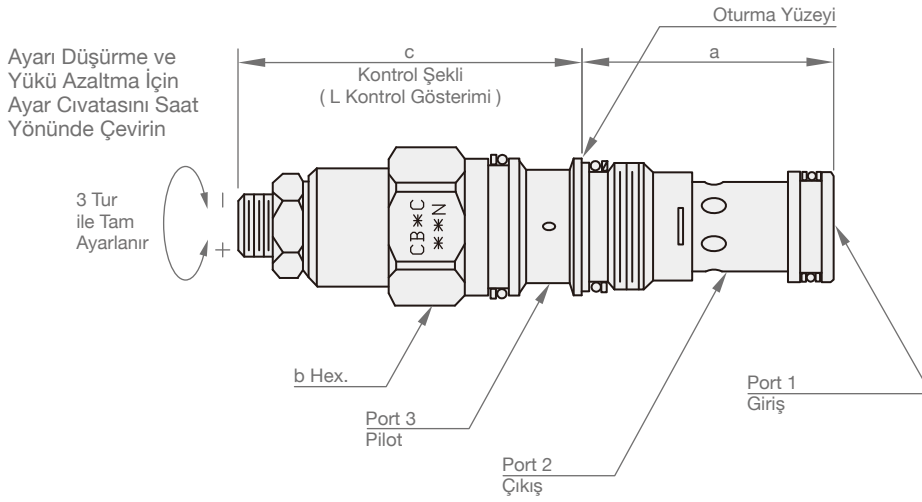
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CB2C	T11A	40	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
CB3C	T2A	80	350	60/70		0.30
CB6C	T17A	160	350	200/215		0.64

► Serbest Akış ve Açık Pilotta Basınç Kaybı



ÖLÇÜLER

(Birim : mm)

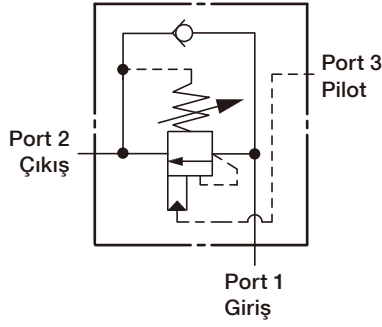


Model	a	b	c
			L
CB2C	34.9	22.2	50
CB3C	34.9	28.6	61
CB6C	46.0	31.8	70

CBD



SEMBOLLER



SİPARİŞ KODU

CB 2 D - T11A - L J N

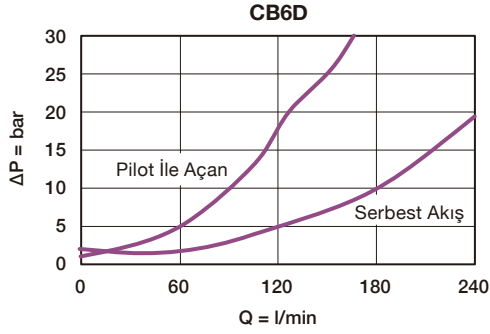
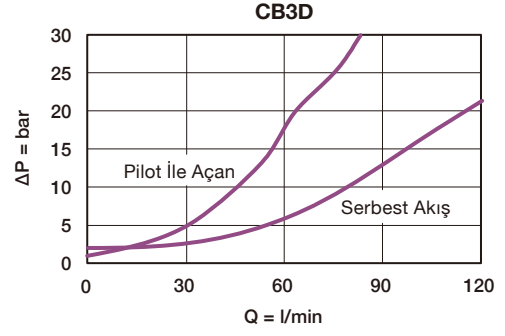
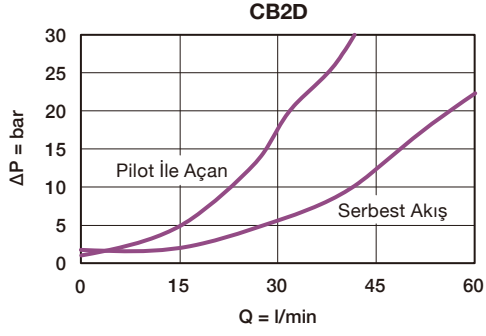
1 2 3 4 5 6 7

1	Model Adı	CB
2	Valf Büyüklüğü	2, 3, 6
3	Pilot Oranı	D 4.5:1
4	Kavite	T11A, T2A, T17A
5	Kontrol Şekli	L Standart Aliyen Başlı
6	Ayar Aralığı	J 140 ~ 350 bar, w/1.7 bar çek valf, 210 bar başlangıç ayarı
		K 70 ~ 175 bar, w/1.7 bar çek valf, 140 bar başlangıç ayarı
		C 140 ~ 350 bar, w/0.3 bar çek valf, 210 bar başlangıç ayarı
		D 70 ~ 175 bar, w/0.3 bar çek valf, 140 bar başlangıç ayarı
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

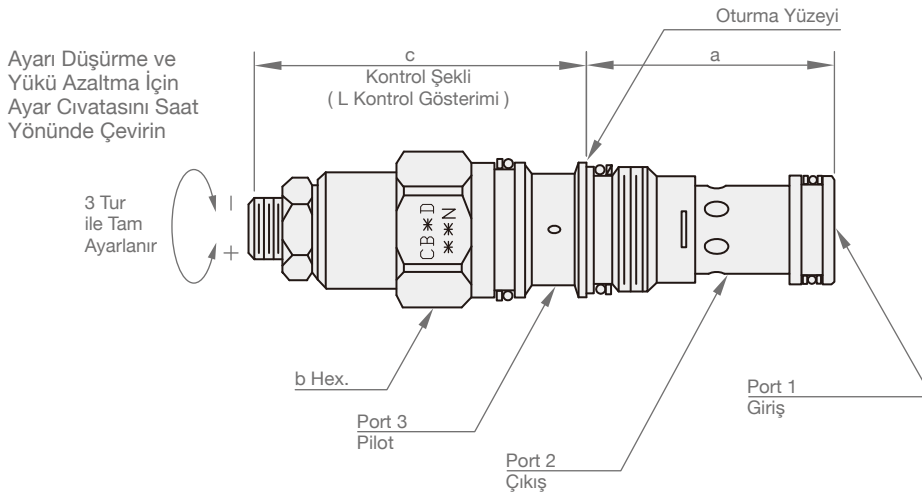
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CB2D	T11A	40	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
CB3D	T2A	80	350	60/70		0.30
CB6D	T17A	160	350	200/215		0.64

► Serbest Akış ve Açık Pilotta Basınç Kaybı



ÖLÇÜLER

(Birim : mm)

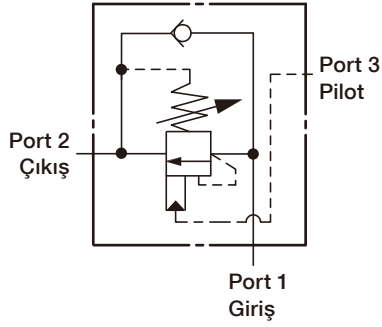


Model	a	b	c
			L
CB2D	34.9	22.2	50
CB3D	34.9	28.6	61
CB6D	46.0	31.8	70

CBE



SEMBOLLER



SİPARİŞ KODU

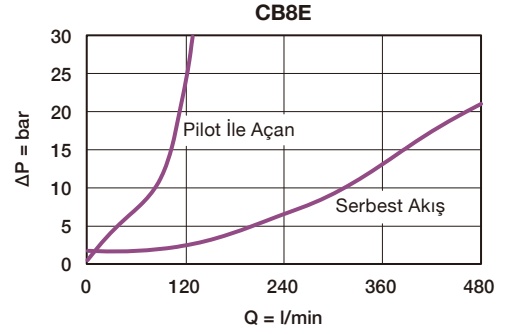
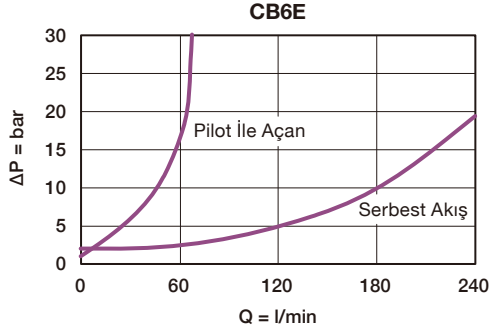
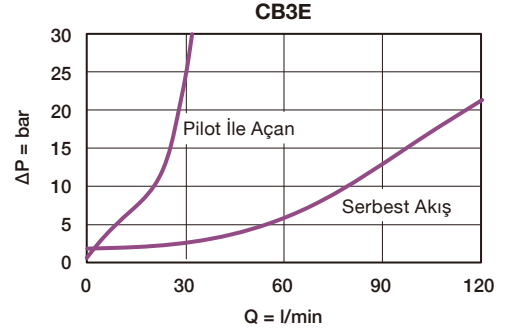
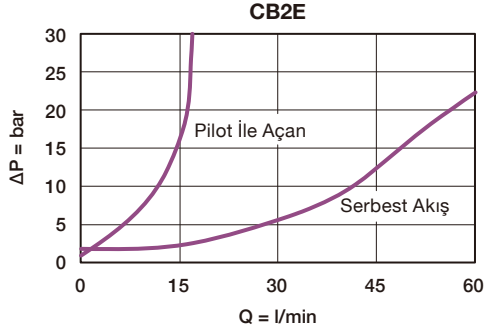
CB	2	E	-	T11A	-	L	I	N
1	2	3		4		5	6	7

1	Model Adı	CB
2	Valf Büyüklüğü	2, 3, 6, 8
3	Pilot Oranı	E 3:1
4	Kavite	T11A, T2A, T17A, T19A
5	Kontrol Şekli	L Standart Alyen Başlı
6	Ayar Aralığı	H 70 ~ 280 bar, w/1.7 bar çek valf, 210 bar başlangıç ayarı
		I 25 ~ 105 bar, w/1.7 bar çek valf, 70 bar başlangıç ayarı
		A 70 ~ 280 bar, w/0.3 bar çek valf, 210 bar başlangıç ayarı
		B 25 ~ 105 bar, w/0.3 bar çek valf, 70 bar başlangıç ayarı
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

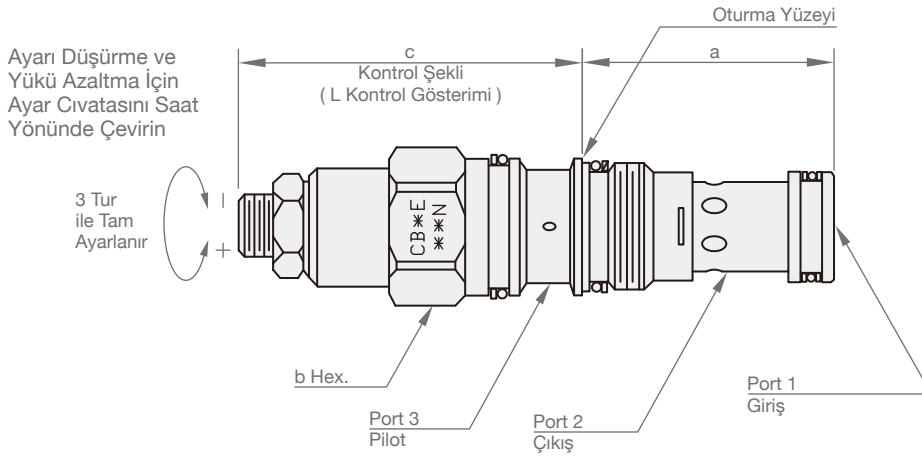
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CB2E	T11A	15	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
CB3E	T2A	30	350	60/70		0.30
CB6E	T17A	60	350	200/215		0.64
CB8E	T19A	80	350	465/500		1.47

► Serbest Akış ve Açık Pilotta Basınç Kaybı



ÖLÇÜLER

(Birim : mm)

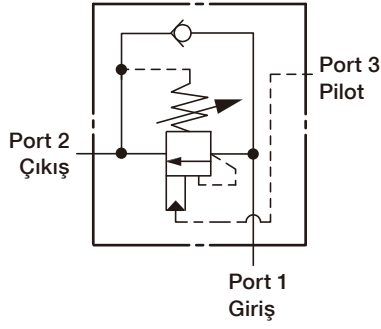


Model	a	b	c
			L
CB2E	34.9	22.2	50
CB3E	34.9	28.6	61
CB6E	46.0	31.8	70
CB8E	63.5	41.3	90

CBF



SEMBOLLER



SİPARİŞ KODU

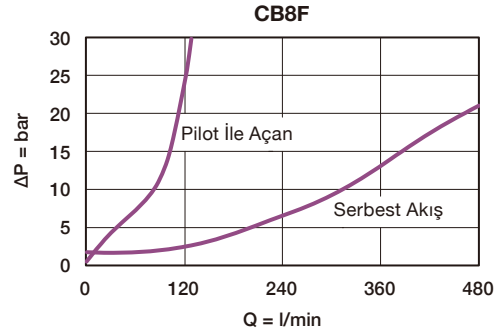
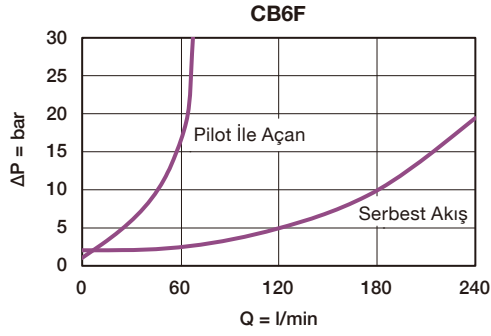
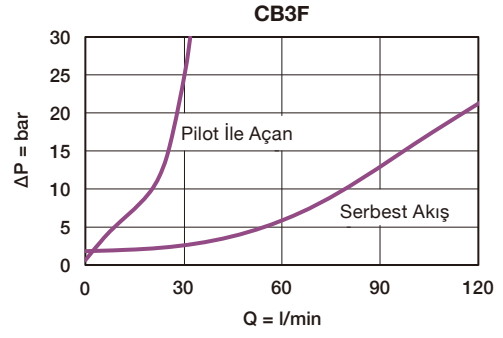
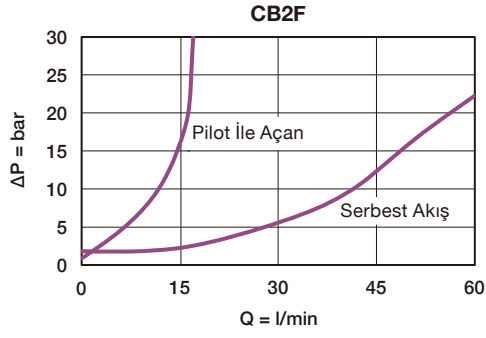
CB	2	F	-	T11A	-	L	K	N
1	2	3		4		5	6	7

1	Model Adı	CB
2	Valf Büyüklüğü	2, 3, 6, 8
3	Pilot Oranı	F 4.5:1
4	Kavite	T11A, T2A, T17A, T19A
5	Kontrol Şekli	L Standart Aiyen Başlı
6	Ayar Aralığı	J 140 ~ 350 bar, w/1.7 bar çek valf, 210 bar başlangıç ayarı
		K 70 ~ 175 bar, w/1.7 bar çek valf, 140 bar başlangıç ayarı
		C 140 ~ 350 bar, w/0.3 bar çek valf, 210 bar başlangıç ayarı
		D 70 ~ 175 bar, w/0.3 bar çek valf, 140 bar başlangıç ayarı
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

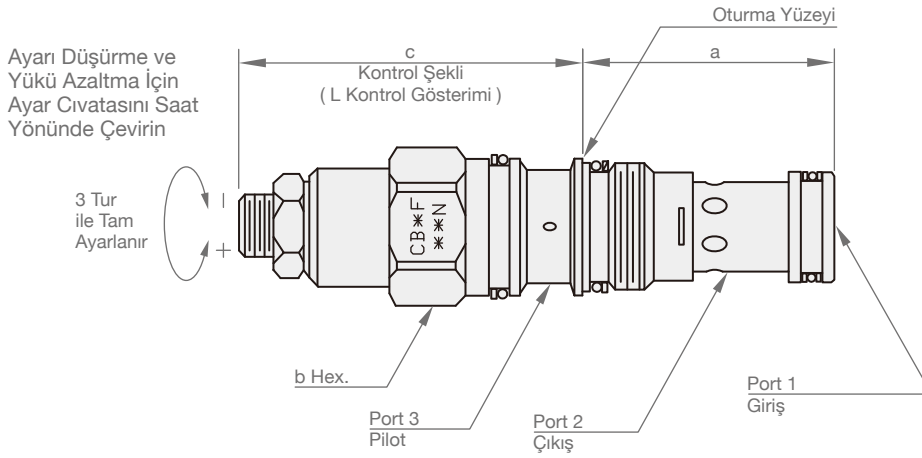
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CB2F	T11A	15	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.17
CB3F	T2A	30	350	60/70		0.30
CB6F	T17A	60	350	200/215		0.64
CB8F	T19A	80	350	465/500		1.47

► Serbest Akış ve Açık Pilotta Basınç Kaybı



ÖLÇÜLER

(Birim : mm)



Model	a	b	c
			L
CB2F	34.9	22.2	50
CB3F	34.9	28.6	61
CB6F	46.0	31.8	70
CB8F	63.5	41.3	90

LO



SİPARİŞ KODU

LO 2 C - T11A - X D N

1	Model Adı	LO
2	Valf Büyüklüğü	2, 3, 6, 8
3	Kullanım	A, B, C, D, O
4	Kavite	T11A, T2A, T17A, T19A
5	Kontrol Şekli	X Ayarsız
		L Standart Alyen Başlı

6	Açma Basıncı (bar)	D	Tip A, B, C, D, Port 1 : 3.5 Tip O, Port 3 : 2
7	Sızdırmazlık Materyali	N	Buna-N
		V	Viton

SEMBOLLER

LO*A	LO*B	LO*C	LO*D	LO*O
Boşaltarak Açma 	Boşaltarak Açma 	Pilot ile Kapama 	Boşaltarak Açma 	Pilot ile Kapama
Yay ile Kapalı, Pilot Kaynağı Port 1'den	Yay ile Kapalı, Pilot Kaynağı Port 2'den	Yay ile Kapalı, Pilot Kaynağı Port 3'den	Yay ile Kapalı, Pilot Kaynağı Port 1 veya 2'den hangisi daha yüksek ise	Yay ile Açık, Pilot Kaynağı Port 3'den

MODEL ÖZELLİKLERİ

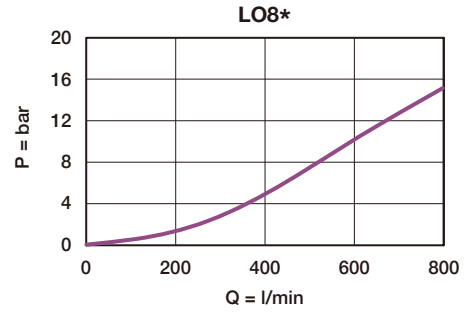
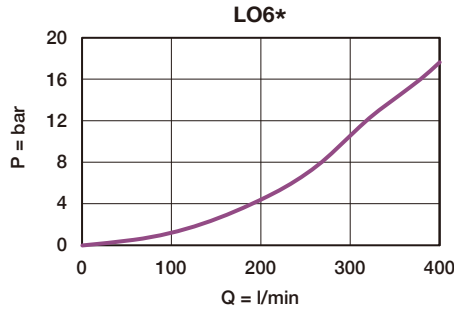
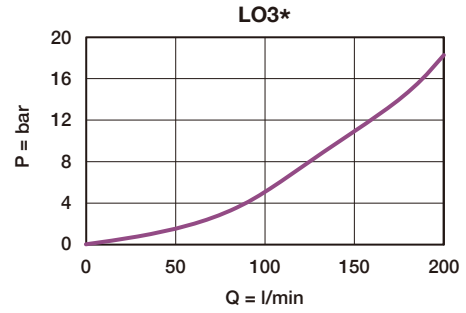
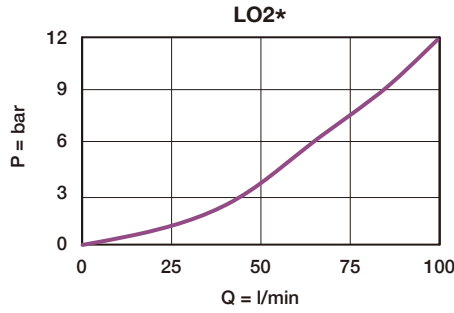
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kontrol Orfisi Ölçüsü (mm)	Kullanım Sıcaklığı	Ağırlık (kg)
LO2*	T11A	80	350	40/50	Ø0.5	-35 ~ 100°C (-31 ~ 212°F)	0.12
LO3*	T2A	160	350	60/70	Ø0.5		0.22
LO6*	T17A	320	350	200/215	Ø0.8		0.50
LO8*	T19A	640	350	465/500	Ø0.9		1.15

A3/A1 Alan Oranı: 1.8:1 (sızdırmazlıklı piston)

A3/A2 Alan Oranı: 2.25:1 (sızdırmazlıklı piston)

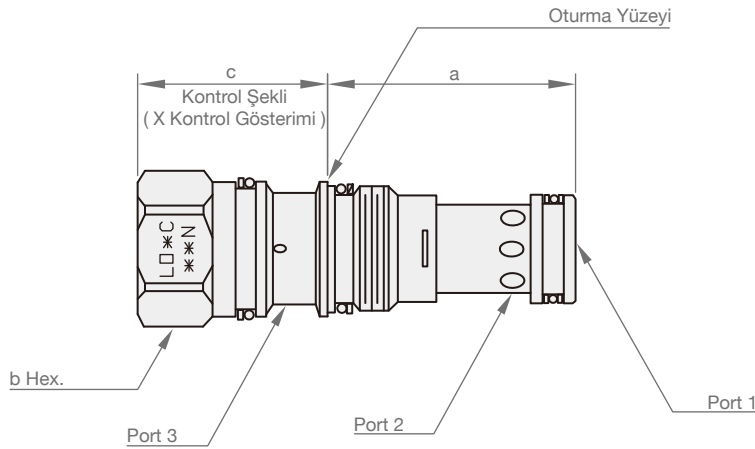
PERFORMANS EĞRİLERİ

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

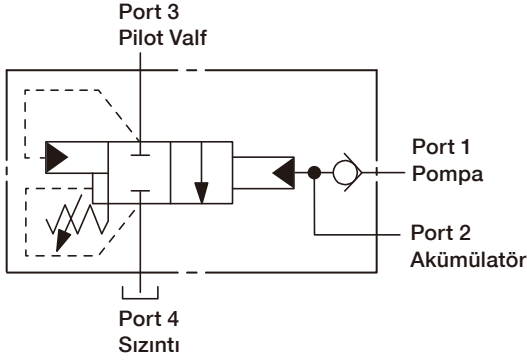


Model	a	b	c	
			X	L
LO2*	34.9	22.2	31	64
LO3*	34.9	28.6	35	72
LO6*	46.0	31.8	46	84
LO8*	63.5	41.3	59	100

QC



SEMBOLLER



SİPARİŞ KODU

QC 2 C - T21A - L A N

1 2 3 4 5 6 7

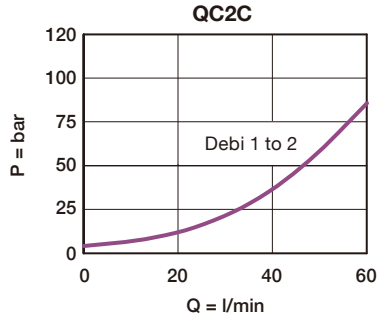
1	Model Adı	QC
2	Valf Büyüklüğü	2
3	Kullanım	C Boşaltma ayarı ile sıfırlama arasında %30 oran
4	Kavite	T21A
5	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
6	Ayar Aralığı	A 70 ~ 210 bar, 70bar standart ayarlı
		B 35 ~ 105 bar, 35bar standart ayarlı
		C 140 ~ 350 bar, 140bar standart ayarlı
		D 18 ~ 55 bar, 18bar standart ayarlı
7	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

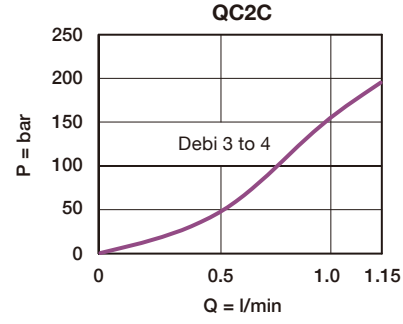
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
QC2C	T21A	60	350	41/47	-35 ~ 100°C (-31 ~ 212°F)	0.19

PERFORMANS EĞRİLERİ

► Basınç Farkı & Debi

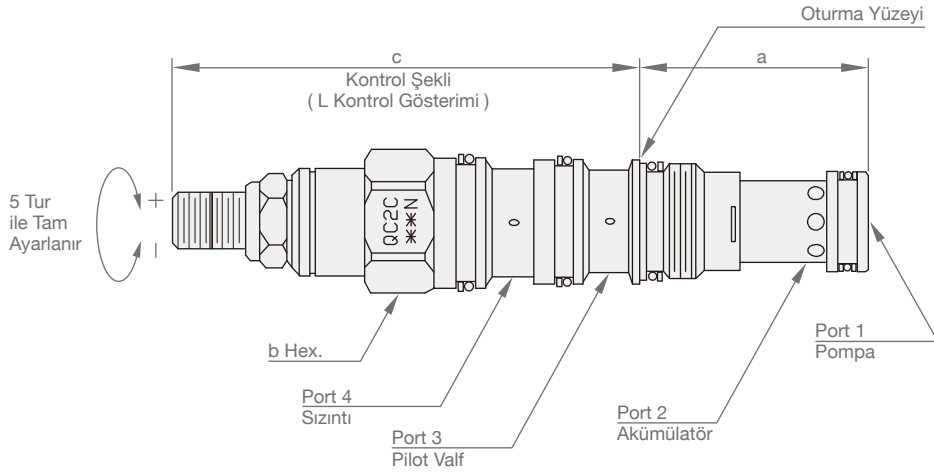


► Basınç Farkı & Debi (Pilot Basıncıyla Tam Açık Durumda)



ÖLÇÜLER

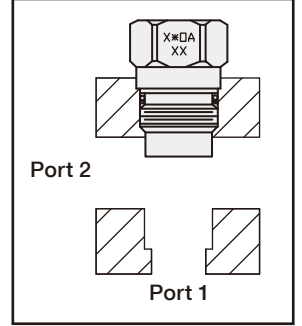
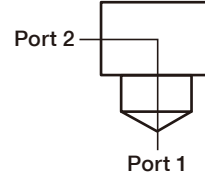
(BİRİM : mm)



Model	a	b	c	
			L	K
QC2C	34.9	22.2	78.5	84.8

OA2

SEMBOLLER

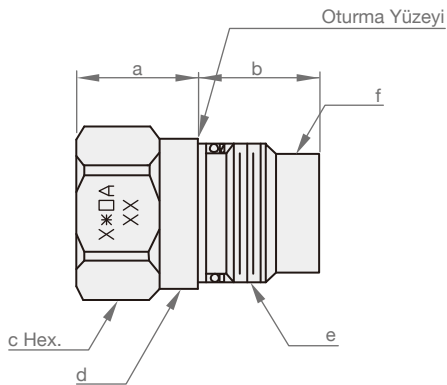


MODEL ÖZELLİKLERİ

Model	Kavite	Diş	Sızdırmazlık Materyali	Ağırlık (kg)
X10A2-T162A-XX	T162A	M16 P1.5	Buna-N	0.05
X20A2-T10A-XX	T10A	M20 P1.5		0.09
X20A2-T13A-XX	T13A	M20 P1.5		0.09
X30A2-T3A-XX	T3A	1"-14UNS-2B		0.13
X30A2-T5A-XX	T5A	1"-14UNS-2B		0.13
X60A2-T16A-XX	T16A	M36 P2		0.28
X80A2-T18A-XX	T18A	M48 P2		0.57

ÖLÇÜLER

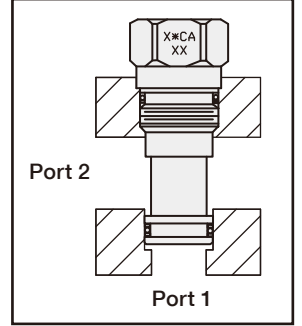
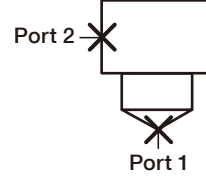
(BİRİM : mm)



Model	a	b	c	d	e	f
X20A2	20.3	16.3	22.2	Ø21.7	M16 P1.5-6H	Ø17.4
X30A2	17.8	22.2	28.6	Ø27.3	1"-14UNS-2B	Ø22.6
X60A2	26	25	31.7	Ø39.7	M36 P2.0-6H	Ø33
X80A2	30.4	26.8	41.2	Ø52.5	M48 P2.0-6H	Ø43

CA2

SEMBOLLER

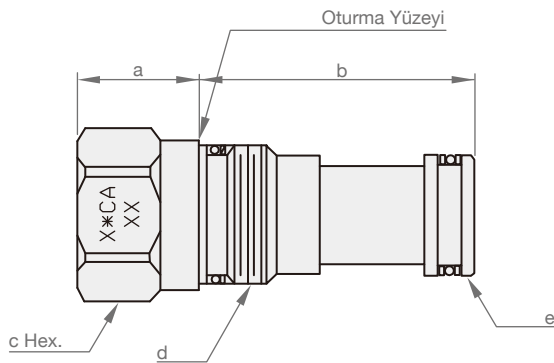


MODEL ÖZELLİKLERİ

Model	Kavite	Diş	Sızdırmazlık Materyali	Ağırlık (kg)
X1CA2-T162A-XX	T162A	M16 P1.5	Buna-N	0.07
X2CA2-T10A-XX	T10A	M20 P1.5		0.12
X2CA2-T13A-XX	T13A	M20 P1.5		0.12
X3CA2-T3A-XX	T3A	1"-14UNS-2B		0.21
X3CA2-T5A-XX	T5A	1"-14UNS-2B		0.20
X6CA2-T16A-XX	T16A	M36 P2		0.49
X8CA2-T18A-XX	T18A	M48 P2		1.10

ÖLÇÜLER

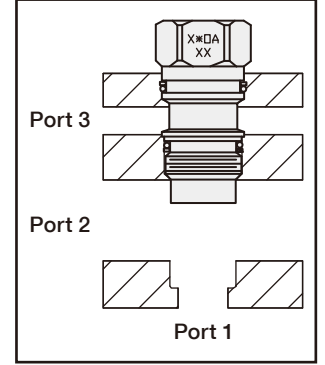
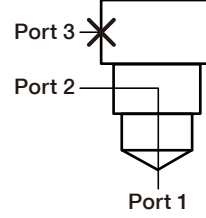
(BİRİM : mm)



Model	a	b	c	d	e
X2CA2	20.2	38.2	22.2	M16 P1.5-6H	Ø17.4
X3CA2	17.8	47.7	28.6	1"-14UNS-2B	Ø22.2
X6CA2	25.7	60.8	31.7	M32 P2.0-6H	Ø31.7
X8CA2	30	79.6	41.2	M48 P2.0-6H	Ø41.2

OA3

SEMBOLLER

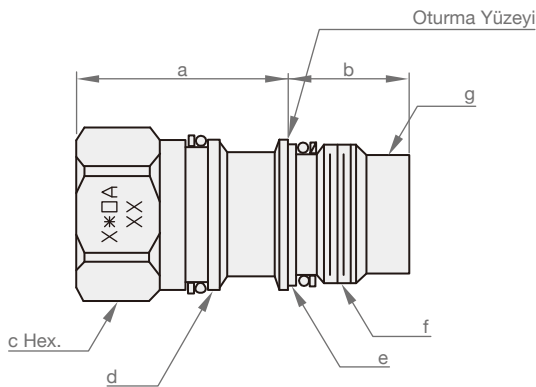


MODEL ÖZELLİKLERİ

Model	Kavite	Diş	Sızdırmazlık Materyali	Ağırlık (kg)
X10A3-T163A-XX	T163A	M16 P1.5	Buna-N	0.06
X20A3-T11A-XX	T11A	M20 P1.5		0.09
X30A3-T2A-XX	T2A	1"-14UNS-2B		0.16
X60A3-T17A-XX	T17A	M36 P2		0.31
X80A3-T19A-XX	T19A	M48 P2		0.68

ÖLÇÜLER

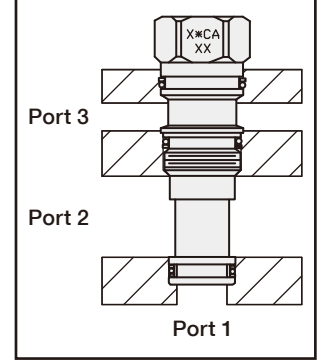
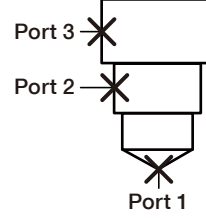
(BİRİM : mm)



Model	a	b	c	d	e	f	g
X10A3	31.86	14.54	19.1	Ø17.8	Ø16.6	M16 P1.5-6H	Ø13.9
X20A3	30	17.8	22.2	Ø21.7	Ø20.5	M16 P1.5-6H	Ø17.4
X30A3	35.2	15.2	28.6	Ø27.3	Ø26	1"-14UNS-2B	Ø22.8
X60A3	46.2	18.3	31.6	Ø39.6	Ø36.4	M36 P2.0-6H	Ø32.5
X80A3	59	23.5	41	Ø52.4	Ø48.2	M36 P2.0-6H	Ø43

CA3

SEMBOLLER

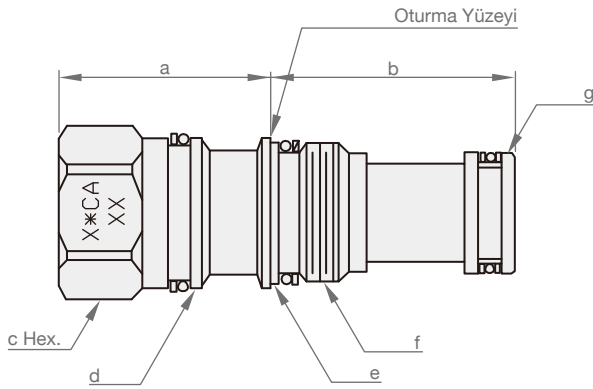


MODEL ÖZELLİKLERİ

Model	Kavite	Diş	Sızdırmazlık Materyali	Ağırlık (kg)
X1CA3-T163A-XX	T163A	M16 P1.5	Buna-N	0.08
X2CA3-T11A-XX	T11A	M20 P1.5		0.12
X3CA3-T2A-XX	T2A	1"-14UNS-2B		0.22
X6CA3-T17A-XX	T17A	M36 P2		0.52
X8CA3-T19A-XX	T19A	M48 P2		1.20

ÖLÇÜLER

(BİRİM : mm)

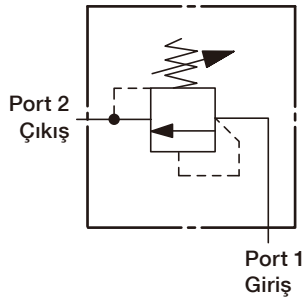


Model	a	b	c	d	e	f	g
X1CA3	32	31	19.1	Ø17.8	Ø16.6	M16 P1.5-6H	Ø13.9
X2CA3	30.5	34.8	22.2	Ø21.8	Ø20.5	M16 P1.5-6H	Ø17.3
X3CA3	35	35	28.6	Ø27.3	Ø26	1"-14UNS-2B	Ø22.1
X6CA3	46.4	46	31.6	Ø39.6	Ø36.4	M36 P2.0-6H	Ø31.6
X8CA3	46.4	46	31.6	Ø39.6	Ø36.4	M36 P2.0-6H	Ø31.6

MH



SEMBOLLER



SİPARİŞ KODU

MH - **082** - **L** **A** **N**

1 2 3 4 5

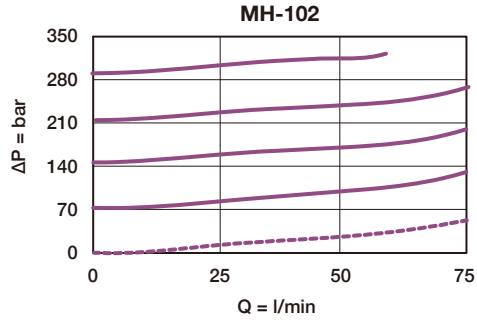
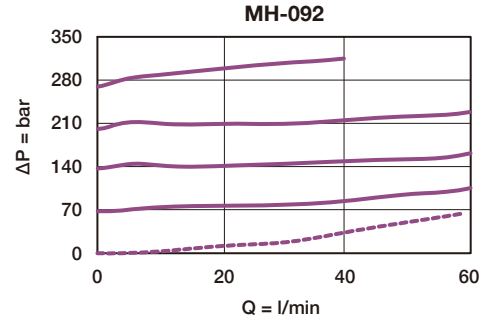
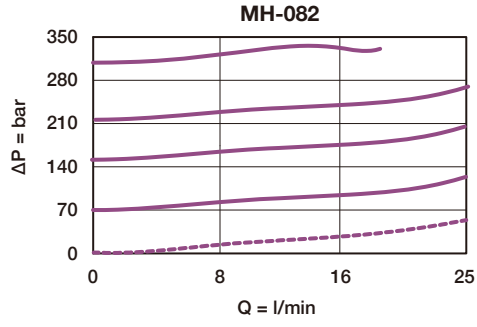
1	Model Adı	MH
2	Valf Büyüklüğü ve Kavite	082, 092, 102
3	Kontrol Şekli	L Standart Alyn Başlı
		K Kilitli El Tutamağı
		C Koruma Kapaklı
4	Ayar Aralığı	A 7 ~ 210 bar
		B 3.5 ~ 105 bar
		C 90 ~ 350 bar
5	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
MH-082	T082	25	350	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.15
MH-092	T092	45	350	40/50		0.25
MH-102	T102	55	350	40/50		0.20

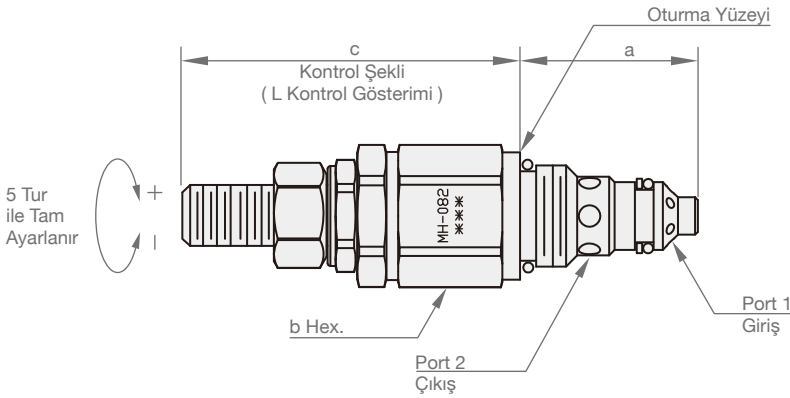
PERFORMANS EĞRİLERİ

► Tipik Basınç Yükselişi



ÖLÇÜLER

(BİRİM : mm)

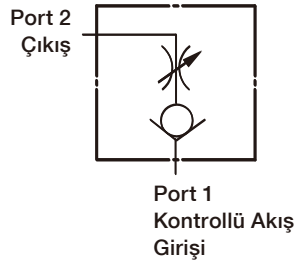


Model	a	b	c		
			L	K	C
MH-082	34	24	60	66	48
MH-092	54	26	58	93	36
MH-102	38.8	25.4	58	64	36

CN



SEMBOLLER



SİPARİŞ KODU

CN - **082** - **L** **A** **N**

1 2 3 4 5

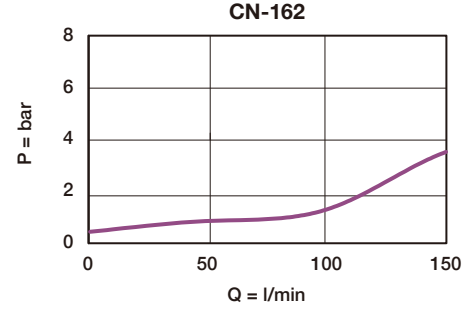
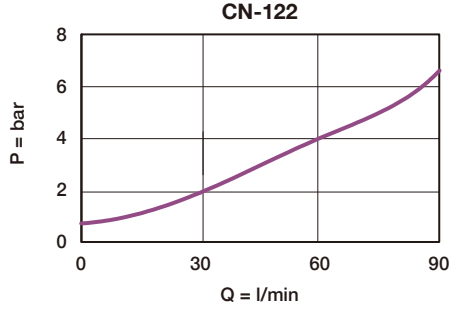
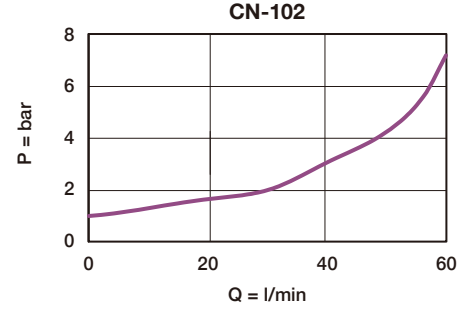
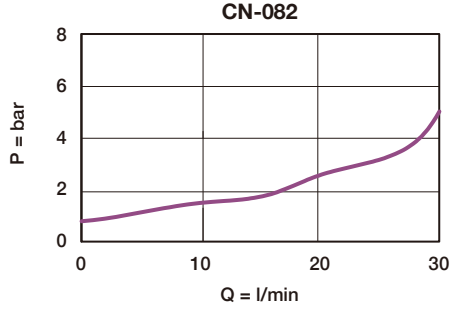
1	Model Adı	CN
2	Kavite ve Maks. Orifis	082, 102, 122, 162
3	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
4	Açma Basıncı	A 0.3 bar
		C 2.0 bar
		E 5.0 bar
5	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CN-082	T082	30	300	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.11
CN-102	T102	50	300	40/50		0.14
CN-122	T122	80	300	40/50		0.26
CN-162	T162	150	300	40/50		0.39

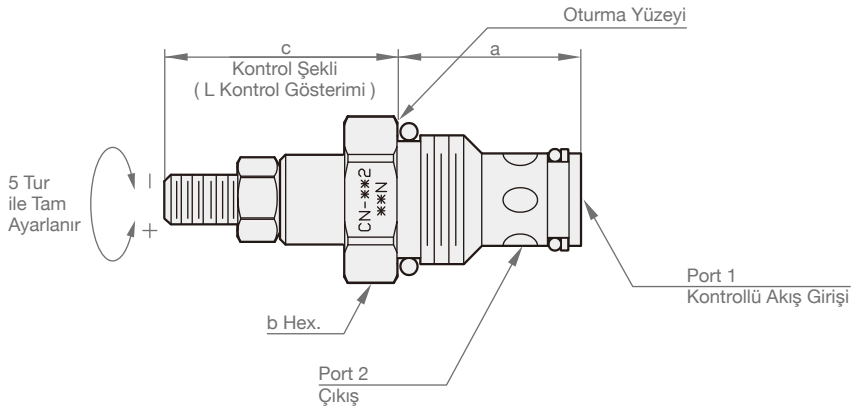
PERFORMANS EĞRİLERİ

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

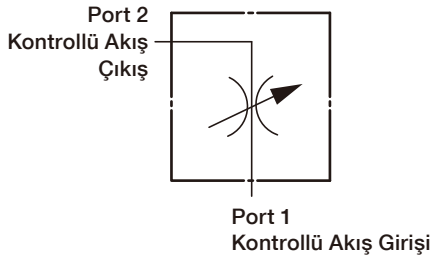


Model	a	b	c	
			L	K
CN-082	27.7	22.4	48	53
CN-102	31.8	25.4	51	56
CN-122	46.0	31.8	53	58
CN-162	44.5	38.1	59	64

NV



SEMBOLLER



SİPARİŞ KODU

NV - **082** - **L** **A** **N**

1 2 3 4

1	Model Adı	NV
2	Kavite ve Maks. Orifis	082 T082, 6.5mm
		102 T102, 8.5mm
		122 T122, 12.5mm
		162 T162, 16mm
3	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
4	Sızdırmazlık Materyali	N Buna-N
		V Viton

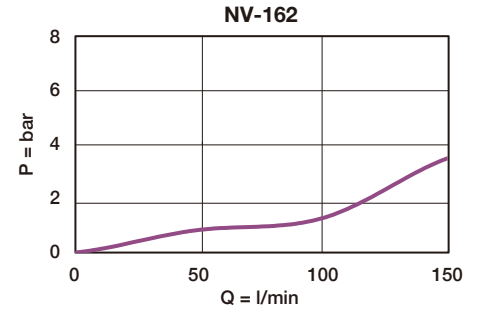
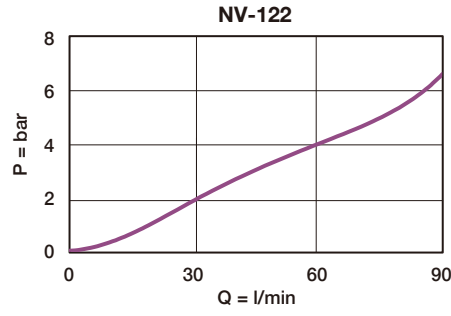
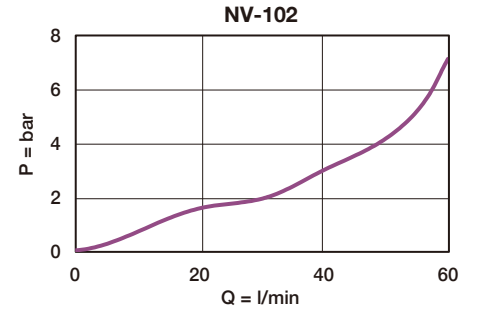
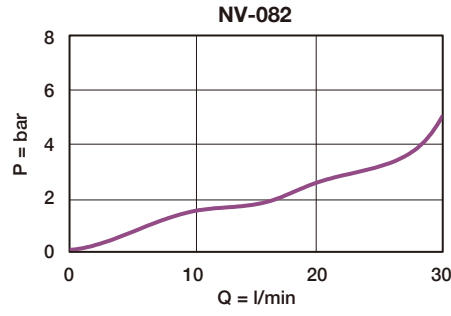
MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
NV-082	T082	30	300	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.11
NV-102	T102	50	300	40/50		0.14
NV-122	T122	80	300	40/50		0.26
NV-162	T162	150	300	40/50		0.39

PERFORMANS EĞRİLERİ

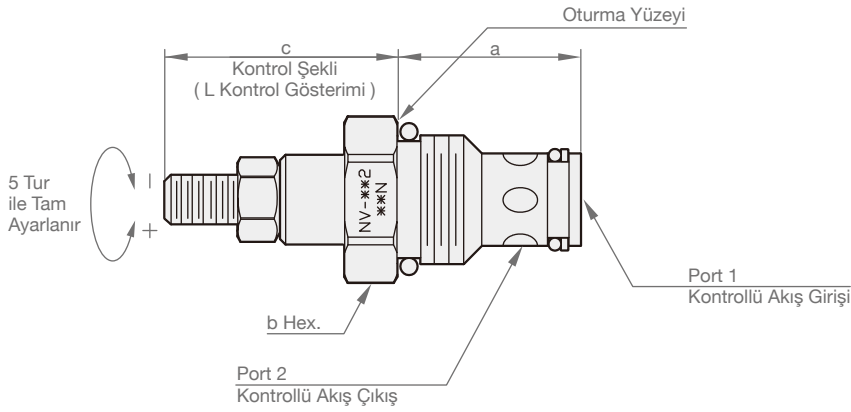
► Tipik Basınç Kaybı

— Port 1'den 2'ye Tam Açık



ÖLÇÜLER

(BİRİM : mm)

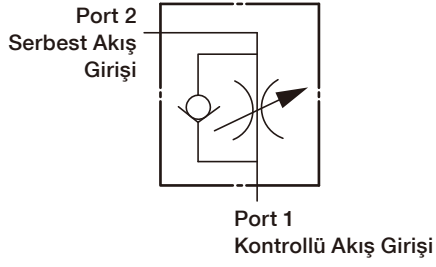


Model	a	b	c	
			L	K
NC-082	27.7	22.4	48	53
NC-102	31.8	25.4	51	56
NC-122	46.0	31.8	53	58
NC-162	44.5	38.1	59	64

NC



SEMBOLLER



SİPARİŞ KODU

NC - 082 - L A N

1 2 3 4

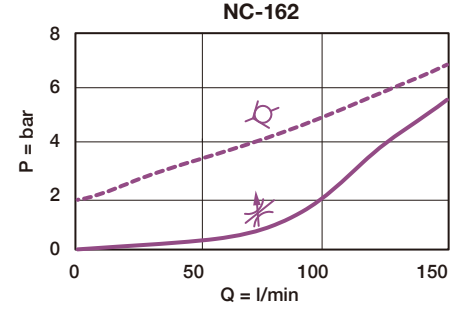
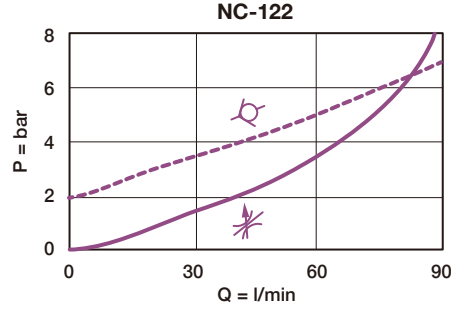
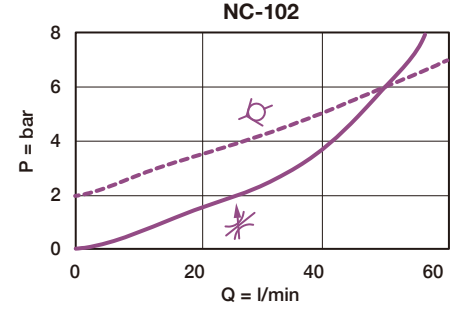
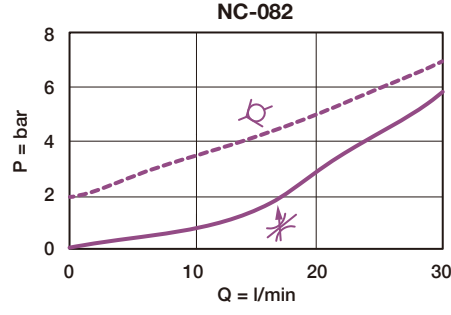
1	Model Adı	NC
2	Kavite ve Maks. Orifis	082 T082, 5.9mm
		102 T102, 8mm
		122 T122, 11mm
		162 T162, 13mm
3	Kontrol Şekli	L Standart Alyen Başlı
		K Kilitli El Tutamağı
4	Sızdırmazlık Materyali	N Buna-N
		V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
NC-082	T082	30	300	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.11
NC-102	T102	50	300	40/50		0.14
NC-122	T122	80	300	40/50		0.26
NC-162	T162	150	300	40/50		0.39

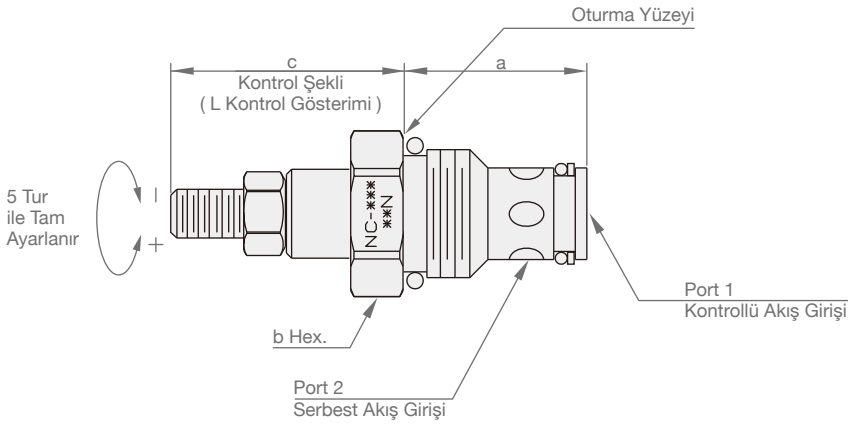
► Tipik Basınç Kaybı

- Port 1'den 2'ye Serbest Akış
- Port 2'den 1'ye Tam Açık



ÖLÇÜLER

(BİRİM : mm)

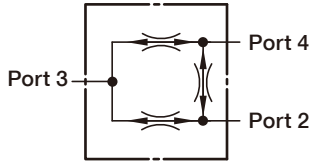


Model	a	b	c	
			L	K
NC-082	27.7	22.4	48	53
NC-102	31.8	25.4	51	56
NC-122	46.0	31.8	53	58
NC-162	44.5	38.1	59	64

CP



SEMBOLLER



Akış Oranı:
Port 2 : Port 4 = 1:1

SİPARİŞ KODU

CP - **104** - **X** **C** **N**

1 2 3 4 5

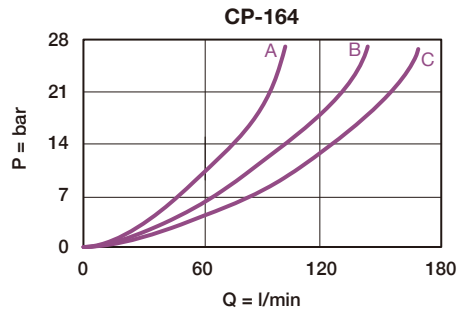
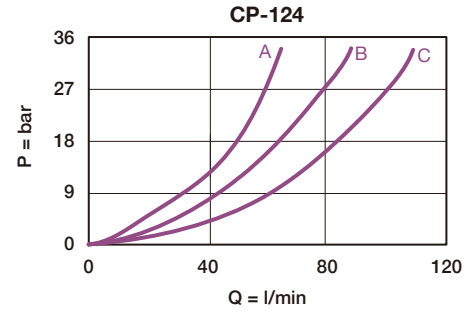
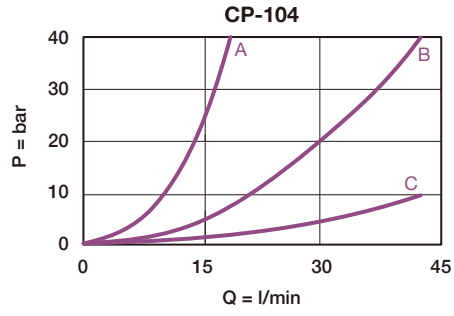
1	Model Adı	CP
2	Valf Büyüklüğü ve Kavite	104, 124, 164
3	Kontrol Şekli	X Ayarsız
4	Kapasite (l/min)	A CP-104: 7.6, CP-124: 38, CP-164: 91 B CP-104: 23, CP-124: 53, CP-164: 114 C CP-104: 45, CP-124: 90, CP-164: 150
5	Sızdırmazlık Materyali	N Buna-N V Viton

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CP-104	T104	45	210	35/45	-35 ~ 100°C (-31 ~ 212°F)	0.11
CP-124	T124	90	210	45/55		0.23
CP-164	T164	150	210	60/70		0.37

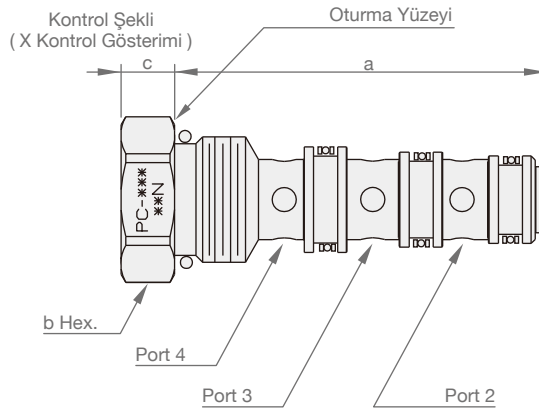
PERFORMANS EĞRİLERİ

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

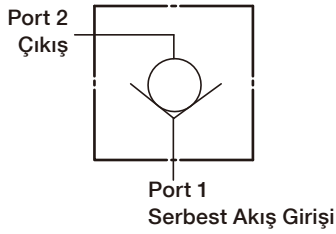


Model	a	b	c
			X
CP-104	64.8	25.4	7.9
CP-124	85.1	31.8	9.5
CP-164	105.0	38.1	12.7

CV



SEMBOLLER



SİPARİŞ KODU

CV - **082** - **X** **A** **N**

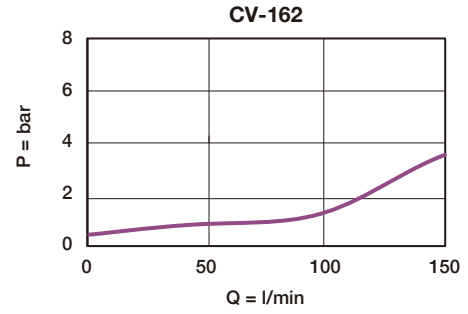
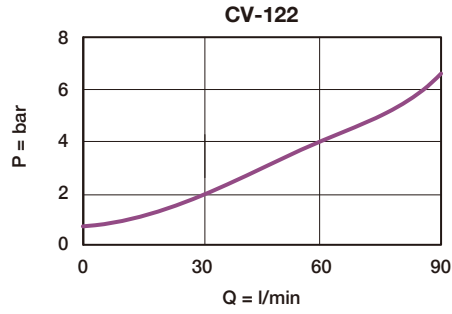
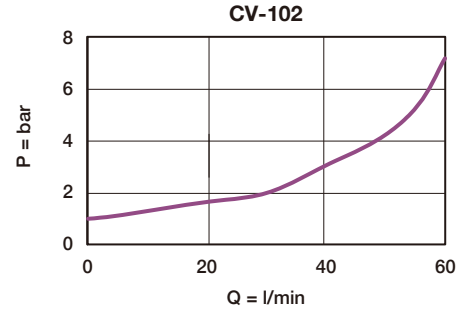
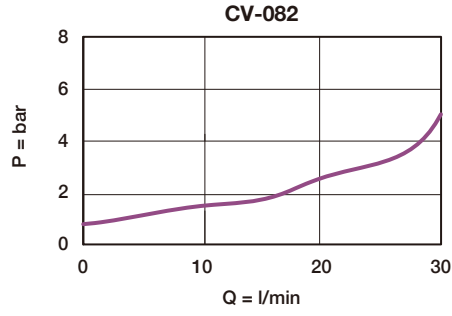
1 2 3 4 5

1	Model Adı	CV	
2	Valf Büyüklüğü ve Kavite	082, 102, 122, 162	
3	Kontrol Şekli	X	Ayarsız
4	Açma Basıncı	A	0.3 bar
		C	2.0 bar
		E	5.0 bar
5	Sızdırmazlık Materyali	N	Buna-N
		V	Viton

MODEL ÖZELLİKLERİ

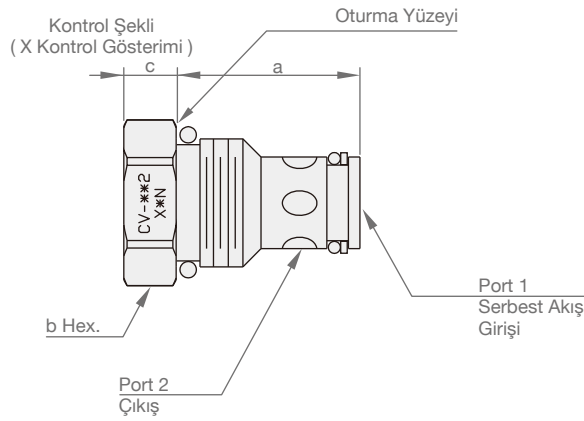
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
CV-082	T082	30	300	40/50	-35 ~ 100°C (-31 ~ 212°F)	0.06
CV-102	T102	50	300	40/50		0.09
CV-122	T122	80	300	40/50		0.15
CV-162	T162	150	300	40/50		0.27

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

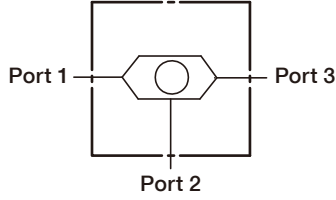


Model	a	b	c
			X
CV-082	27.7	22.4	7.9
CV-102	31.8	25.4	7.9
CV-122	46.0	31.8	9.5
CV-162	44.5	38.1	14.0

LS



SEMBOLLER



SİPARİŞ KODU

LS - **083** - **X** X **N**

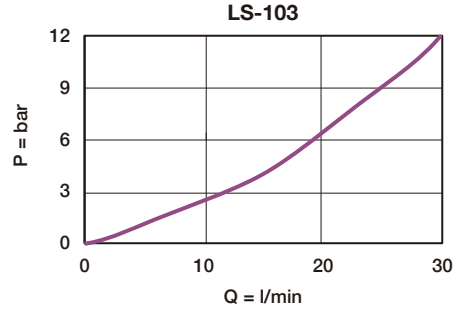
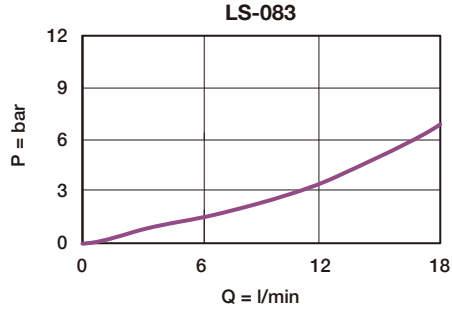
1 2 3 4

1	Model Adı	LS	
2	Valf Büyüklüğü ve Kavite	083, 103	
3	Kontrol Şekli	X	Ayarsız
4	Sızdırmazlık Materyali	N	Buna-N
		V	Viton

MODEL ÖZELLİKLERİ

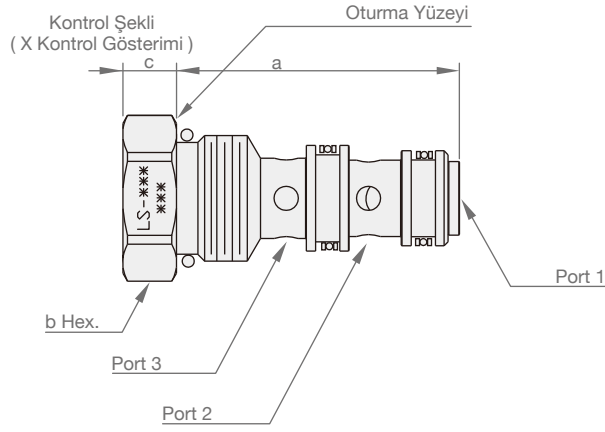
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Kullanım Sıcaklığı	Ağırlık (kg)
LS-083	T083	15	240	30/40	-35 ~ 100°C (-31 ~ 212°F)	0.06
LS-103	T103	30	240	40/50		0.10

► Tipik Basınç Kaybı



ÖLÇÜLER

(BİRİM : mm)

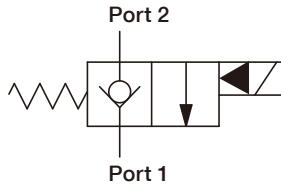


Model	a	b	c
			X
LS-083	42.2	22.4	8
LS-103	46.0	25.4	8

HS, JS, LS, PS-2A



SEMBOLLER



SİPARİŞ KODU

HS - **2A** - **16** - **A1**

1 2 3 4

1	Kavite	HS	T082
		JS	T102
		LS	T122
		PS	T162
2	Valf Tipi	2A	
3	Tüp/Boru Çapı	16	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

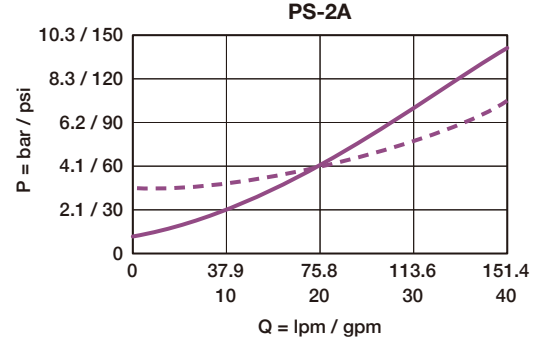
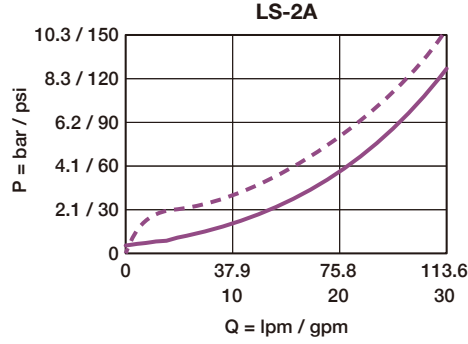
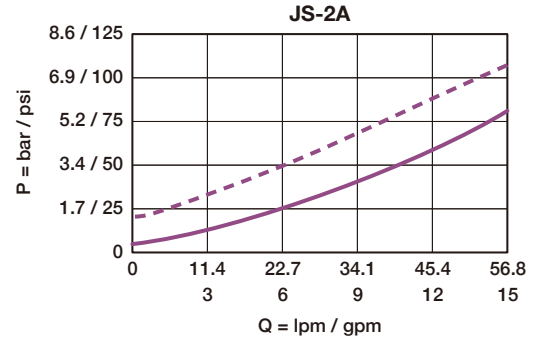
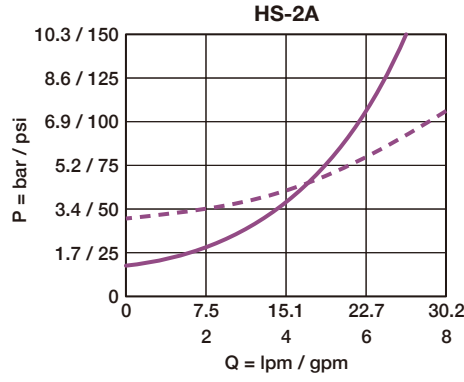
MODEL ÖZELLİKLERİ

Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-2A	T082	16	28	250	39/51	0.41
JS-2A	T102	16	50	250	39/51	0.43
LS-2A	T122	16	100	250	39/51	0.53
PS-2A	T162	16	150	250	39/51	0.62

► Tipik Basınç Kaybı

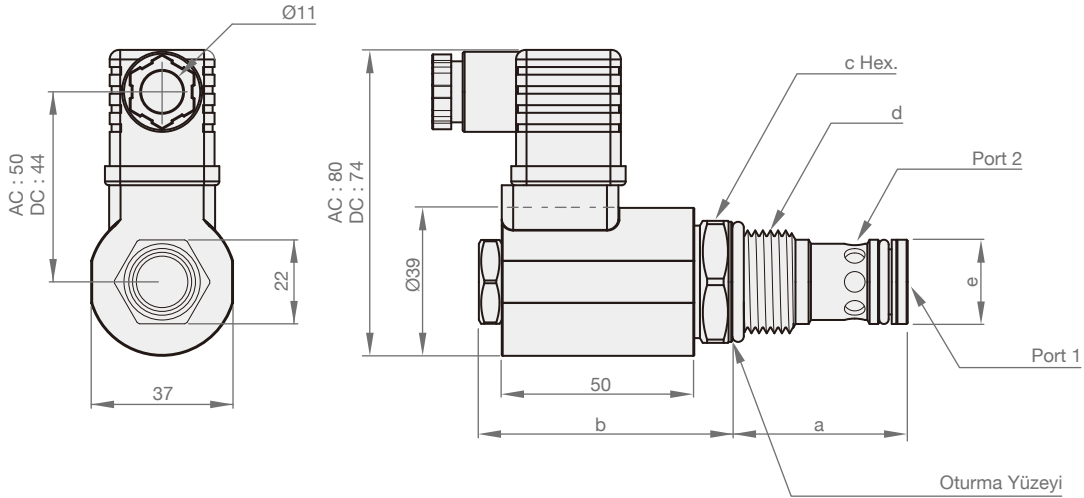
- Enerjisiz,
Port 1 → Port 2
- Enerjili,
Port 2 → Port 1

* 40°C sıcaklıkta 32cSt / 150 ssu yağ



ÖLÇÜLER

(BİRİM : mm)

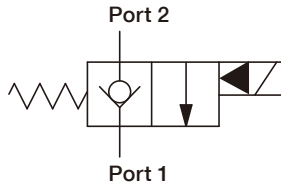


Model	a	b	c	d	e
HS-2A	28	64	22	3/4"-16UNF	12.7
JS-2A	32	64	25.4	7/8"-14UNF	15.8
LS-2A	45	64	32	1 1/16"-12UNF	22.2
PS-2A	45	65	38	1 5/16"-12UNF	28.6

HS, JS, LS, PS-2B



SEMBOLLER



SİPARİŞ KODU

HS - **2B** - **16** - **A2**

1 2 3 4

1	Kavite	HS	T082
		JS	T102
		LS	T122
		PS	T162
2	Valf Tipi	2B	
3	Tüp/Boru Çapı	16	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

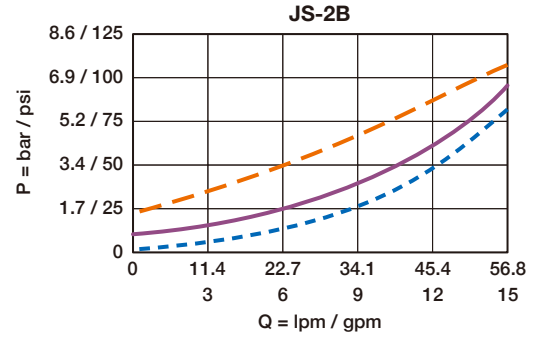
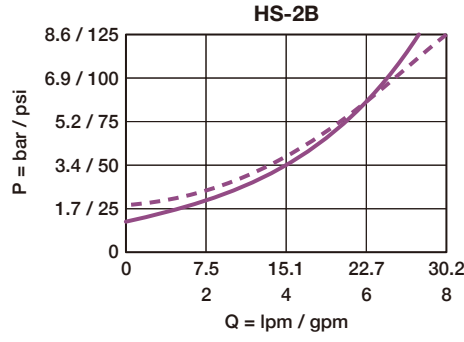
MODEL ÖZELLİKLERİ

Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-2B	T082	16	28	250	39/51	0.41
JS-2B	T102	16	50	250	39/51	0.43
LS-2B	T122	16	100	250	39/51	0.53
PS-2B	T162	16	150	250	39/51	0.62

► Tipik Basınç Kaybı

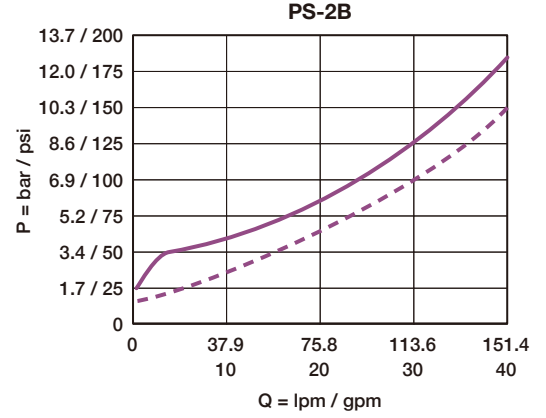
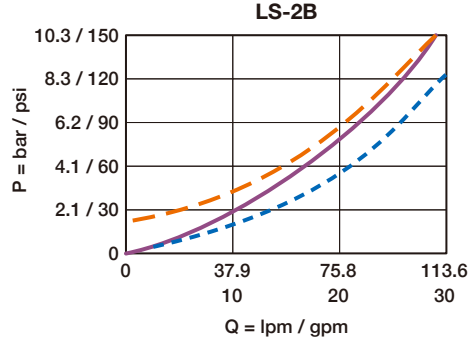
HS-2B, PS-2B

- Enerjisiz,
Port 1 → Port 2
- Enerjili,
Port 2 → Port 1



JS-2B, LS-2B

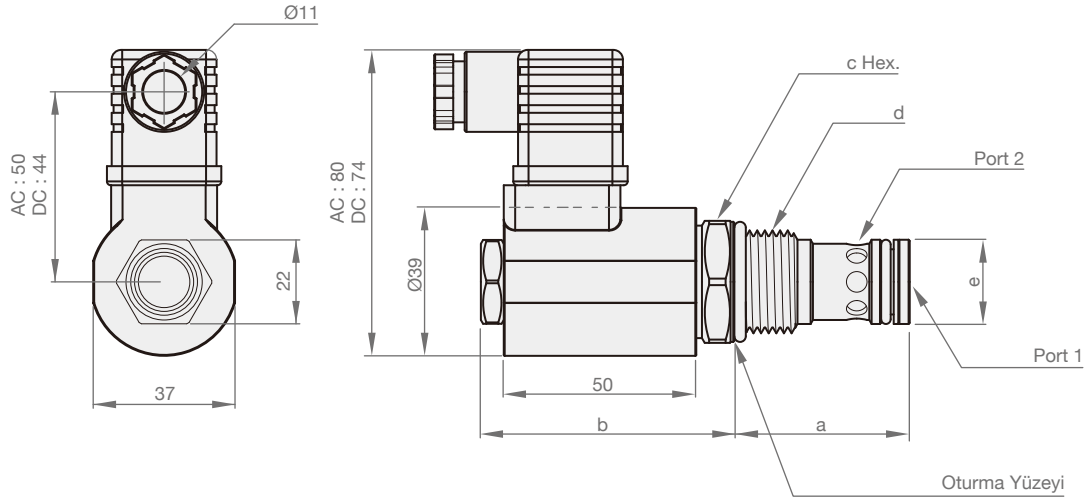
- Enerjisiz,
Port 1 → Port 2
- Enerjili,
Port 2 → Port 1
- Enerjili,
Port 1 → Port 2



* 40°C sıcaklıkta 32cSt / 150 ssu yağ

ÖLÇÜLER

(BİRİM : mm)

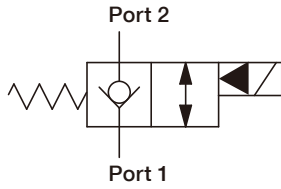


Model	a	b	c	d	e
HS-2B	28	64	22	3/4"-16UNF	12.7
JS-2B	32	64	25.4	7/8"-14UNF	15.8
LS-2B	45	64	32	1 1/16"-12UNF	22.2
PS-2B	45	65	38	1 5/16"-12UNF	28.6

HS, JS, LS, PS-2C



SEMBOLLER



SİPARİŞ KODU

JS - 2C - 16 - A1

1 2 3 4

1	Kavite	HS	T082
		JS	T102
		LS	T122
		PS	T162
2	Valf Tipi	2C	
3	Tüp/Boru Çapı	16	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

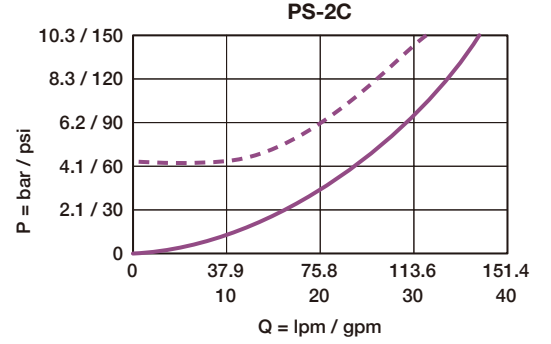
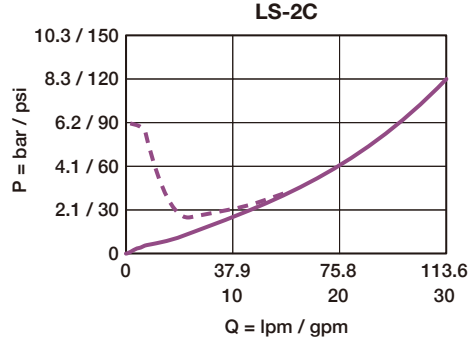
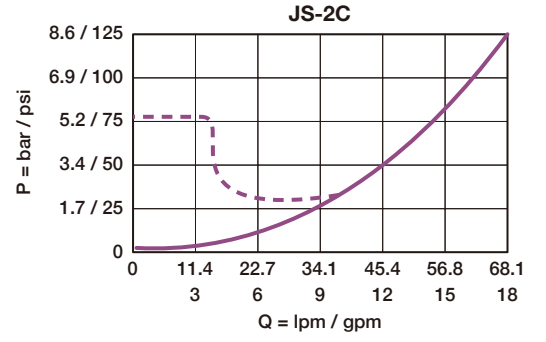
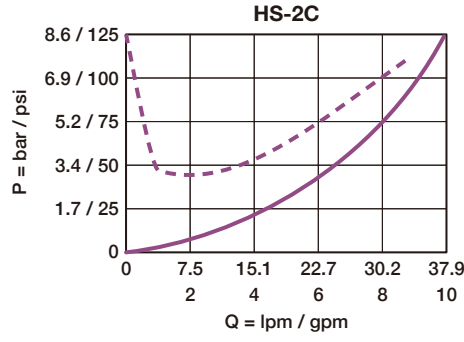
MODEL ÖZELLİKLERİ

Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-2C	T082	16	28	250	39/51	0.41
JS-2C	T102	16	50	250	39/51	0.43
LS-2C	T122	16	100	250	39/51	0.56
PS-2C	T162	16	150	250	39/51	0.67

► Tipik Basınç Kaybı

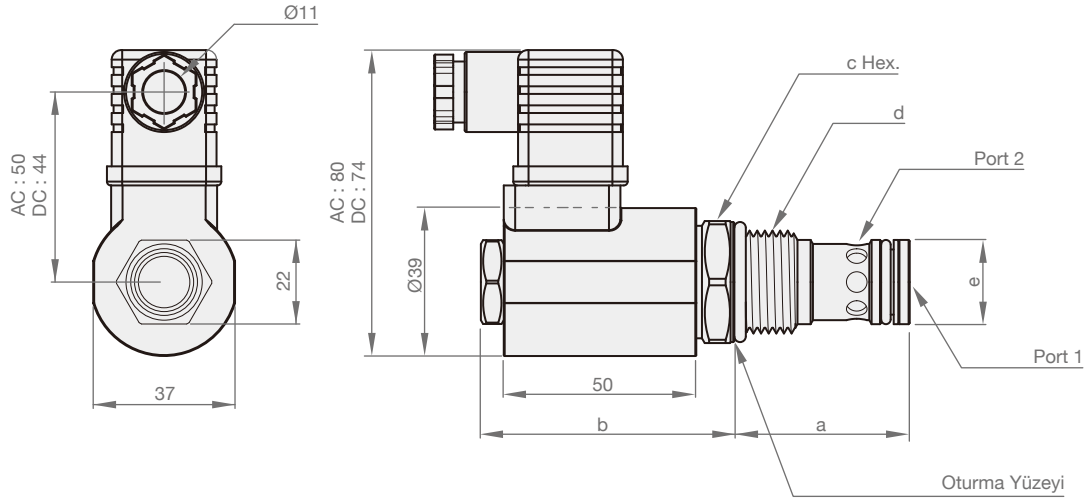
- Enerjili,
Port 1 → Port 2
- Enerjisiz,
Port 2 → Port 1

* 40°C sıcaklıkta 32cSt / 150 ssu yağ



ÖLÇÜLER

(BİRİM : mm)

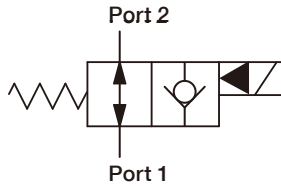


Model	a	b	c	d	e
HS-2C	28	64	22	3/4"-16UNF	12.7
JS-2C	32	64	25.4	7/8"-14UNF	15.8
LS-2C	45	64	32	1 1/16"-12UNF	22.2
PS-2C	45	65	38	1 5/16"-12UNF	28.6

HS, JS, LS, PS-2D



SEMBOLLER



SİPARİŞ KODU

JS - 2D - 16 - A2

1 2 3 4

1	Kavite	HS	T082
		JS	T102
		LS	T122
		PS	T162
2	Valf Tipi	2D	
3	Tüp/Boru Çapı	16	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

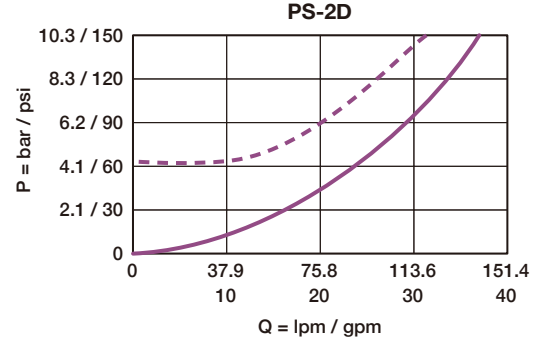
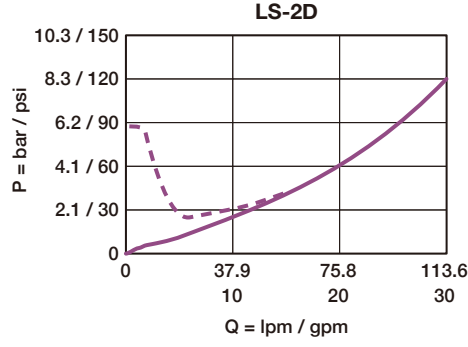
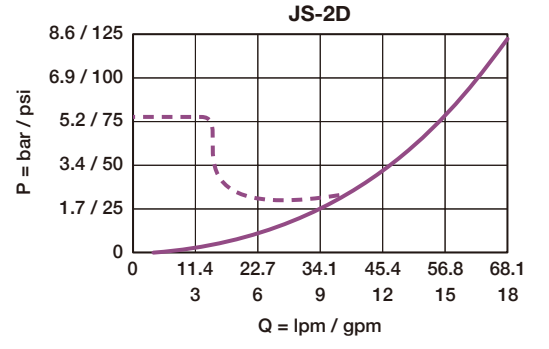
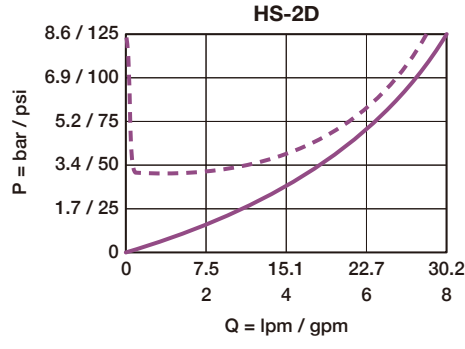
MODEL ÖZELLİKLERİ

Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-2D	T082	16	28	250	39/51	0.41
JS-2D	T102	16	50	250	39/51	0.46
LS-2D	T122	16	100	250	39/51	0.56
PS-2D	T162	16	150	250	39/51	0.67

► Tipik Basınç Kaybı

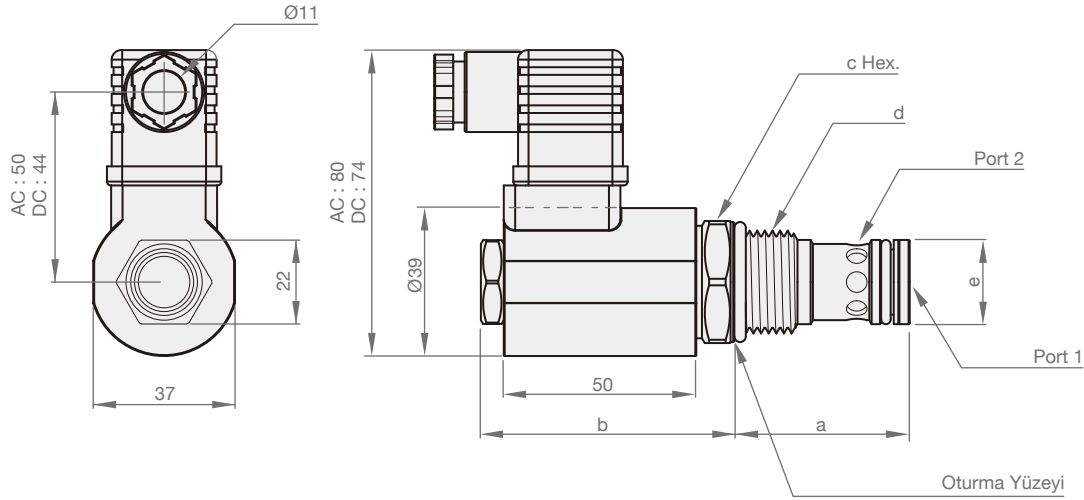
- Enerjili,
Port 1 → Port 2
- Enerjisiz,
Port 2 → Port 1

* 40°C sıcaklıkta 32cSt / 150 ssu yağ



ÖLÇÜLER

(BİRİM : mm)

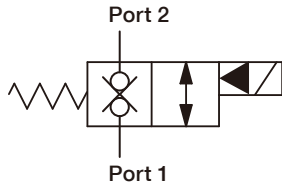


Model	a	b	c	d	e
HS-2D	28	64	22	3/4"-16UNF	12.7
JS-2D	32	64	25.4	7/8"-14UNF	15.8
LS-2D	45	64	32	1 1/16"-12UNF	22.2
PS-2D	45	65	38	1 5/16"-12UNF	28.6

HS, JS, LS, PS-2I



SEMBOLLER



SİPARİŞ KODU

PS - 2I - 19 - D1

1 2 3 4

1	Kavite	HS	T082
		JS	T102
		LS	T122
		PS	T162
2	Valf Tipi	2I	
3	Tüp/Boru Çapı	16, 19	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

MODEL ÖZELLİKLERİ

Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-2I	T082	16	28	250	39/51	0.41
JS-2I	T102	16	50	250	39/51	0.45
LS-2I	T122	16	100	250	39/51	0.56
PS-2I	T162	19	150	250	39/51	0.67

► Tipik Basınç Kaybı

HS-2I

— Enerjili,
Port 2 ↔ Port 1

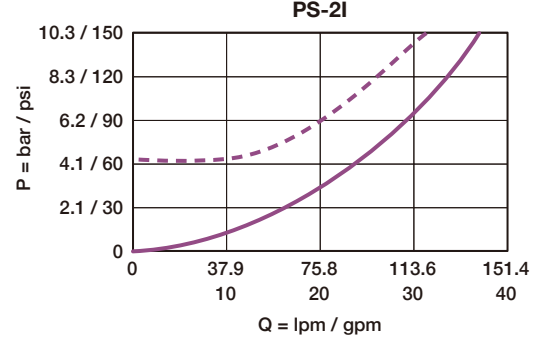
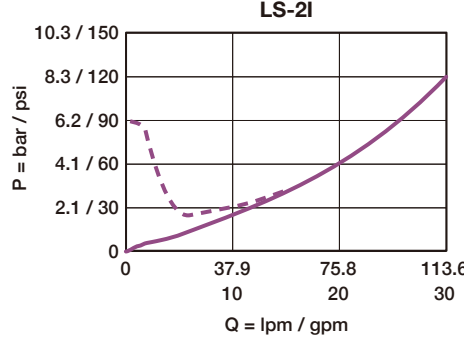
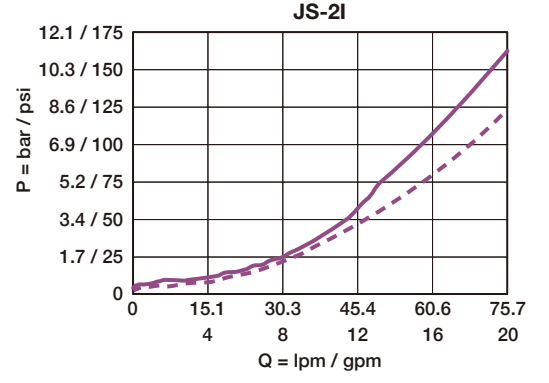
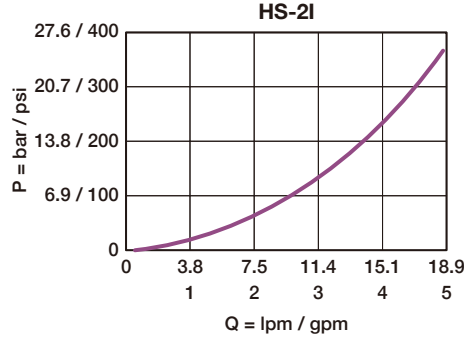
JS-2I

— Enerjili,
Port 1 → Port 2
- - - Enerjisi,
Port 2 → Port 1

LS-2I, PS-2I

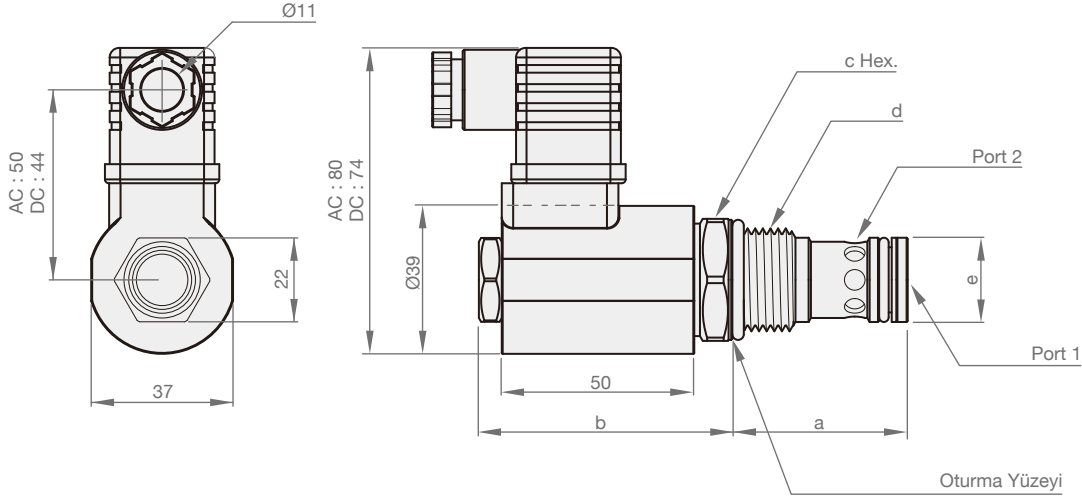
— Enerjili,
Port 1 → Port 2
- - - Enerjisiz,
Port 2 → Port 1

* 40°C sıcaklıkta 32cSt / 150 ssu yağ



ÖLÇÜLER

(BİRİM : mm)

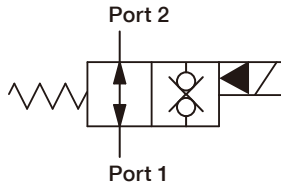


Model	a	b	c	d	e
HS-2I	28	64	22	3/4"-16UNF	12.7
JS-2I	32	64	25.4	7/8"-14UNF	15.8
LS-2I	45	64	32	1 1/16"-12UNF	22.2
PS-2I	45	65	38	1 5/16"-12UNF	28.6

HS, JS, LS, PS-2J



SEMBOLLER



SİPARİŞ KODU

LS - **2J** - **16** - **D2**

1 2 3 4

1	Kavite	HS	T082
		JS	T102
		LS	T122
		PS	T162
2	Valf Tipi	2J	
3	Tüp/Boru Çapı	16	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

MODEL ÖZELLİKLERİ

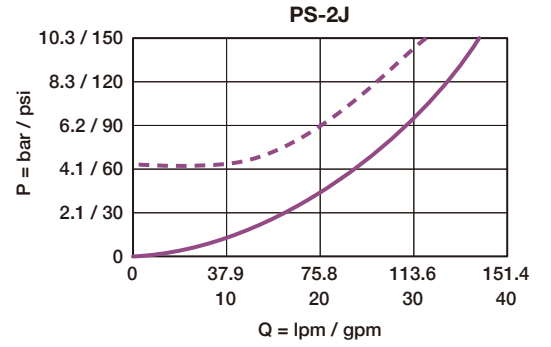
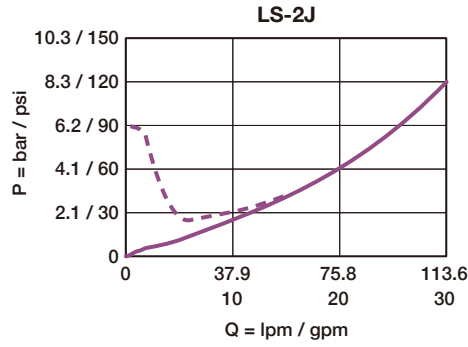
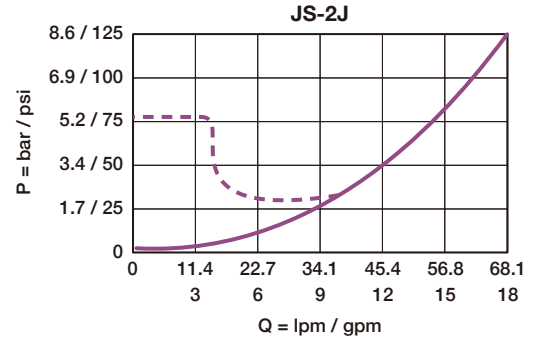
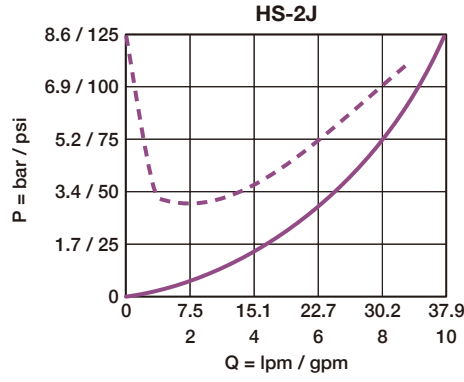
Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-2J	T082	16	28	250	39/51	0.41
JS-2J	T102	16	50	250	39/51	0.43
LS-2J	T122	16	100	250	39/51	0.56
PS-2J	T162	16	150	250	39/51	0.67

PERFORMANS EĞRİLERİ

► Tipik Basınç Kaybı

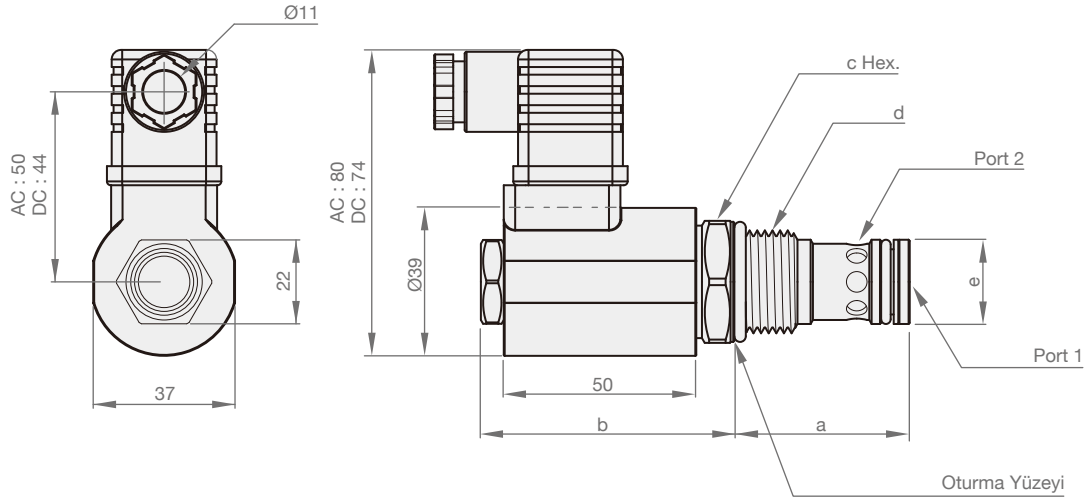
- Enerjili,
Port 1 → Port 2
- Enerjisiz,
Port 2 → Port 1

* 40°C sıcaklıkta 32cSt / 150 ssu yağ



ÖLÇÜLER

(BİRİM : mm)

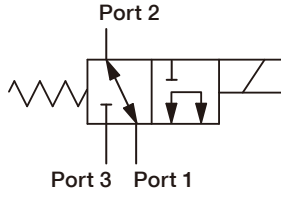


Model	a	b	c	d	e
HS-2A	28	64	22	3/4"-16UNF	12.7
JS-2A	32	64	25.4	7/8"-14UNF	15.8
LS-2A	45	64	32	1 1/16"-12UNF	22.2
PS-2A	45	65	38	1 5/16"-12UNF	28.6

HS-3A



SEMBOLLER



SİPARİŞ KODU

HS - **3A** - **16** - **D2**

1 2 3 4

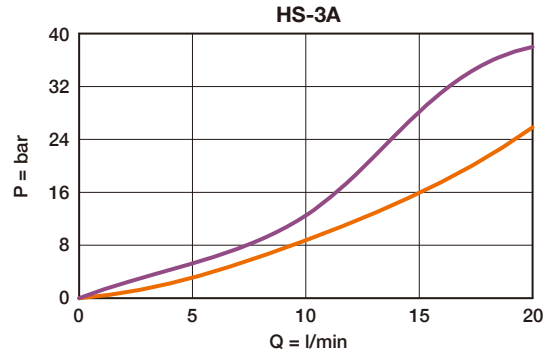
1	Kavite	HS	T082
2	Valf Tipi	3A	
3	Tüp/Boru Çapı	16	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

MODEL ÖZELLİKLERİ

Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-3A	T082	16	15	250	39/51	0.43

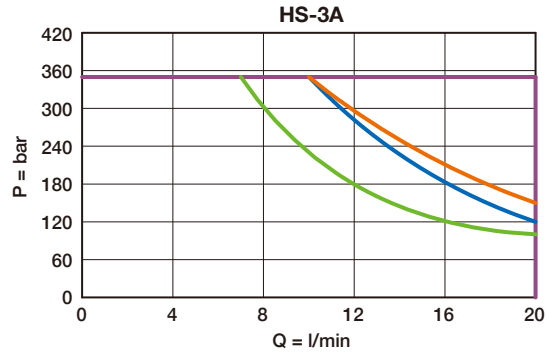
► Tipik Basınç Kaybı

- Port 1 → Port 3
- Port 1 → Port 2
- Port 2 → Port 1



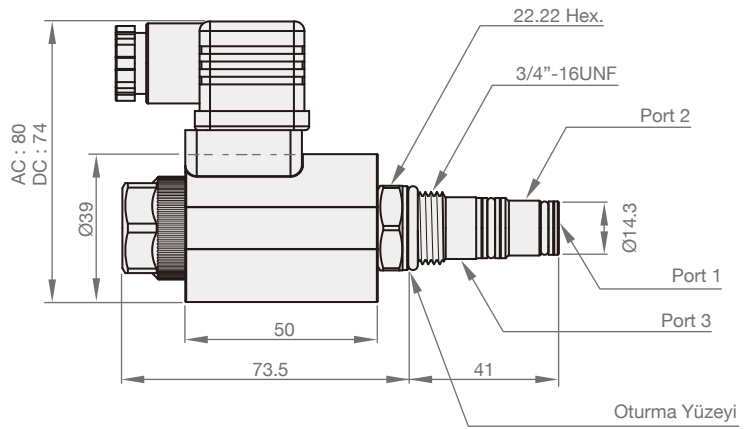
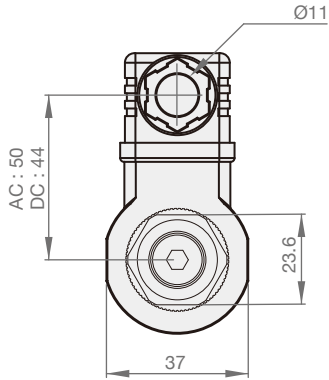
► Uygulama Sınırları

- Port 1 → Port 3
- Port 2 → Port 1
- Port 3 → Port 1
- Port 1 → Port 2



ÖLÇÜLER

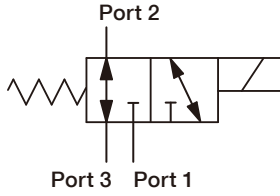
(BİRİM : mm)



HS-3D



SEMBOLLER



SİPARİŞ KODU

HS - **3D** - **16** - **A1**

1 2 3 4

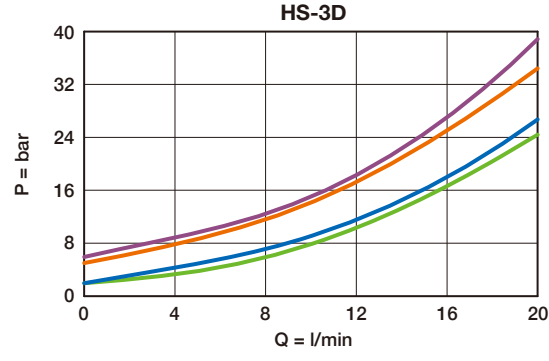
1	Kavite	HS	T082
2	Valf Tipi	3D	
3	Tüp/Boru Çapı	16	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

MODEL ÖZELLİKLERİ

Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-3D	T082	16	11	250	39/51	0.43

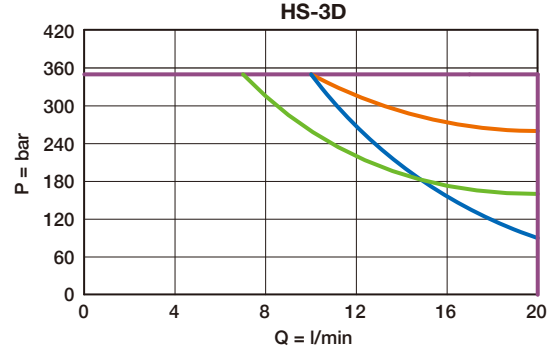
► Tipik Basınç Kaybı

- Port 3 → Port 2
- Port 2 → Port 3
- Port 2 → Port 1
- Port 1 → Port 2



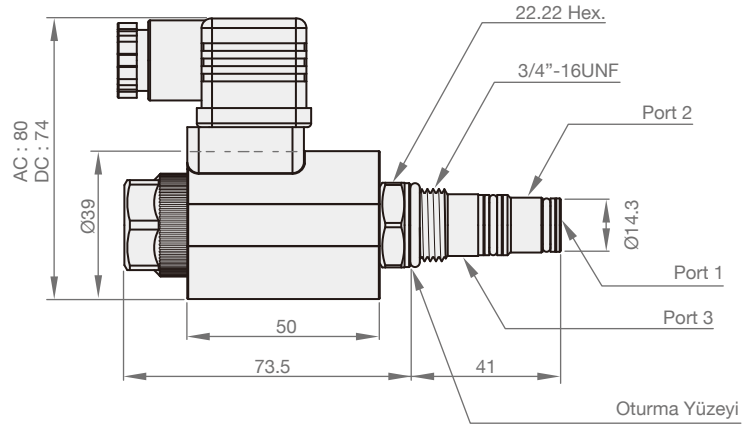
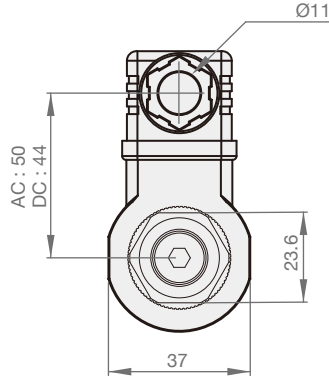
► Uygulama Sınırları

- Port 2 → Port 1
- Port 2 → Port 3
- Port 3 → Port 2
- Port 1 → Port 2



ÖLÇÜLER

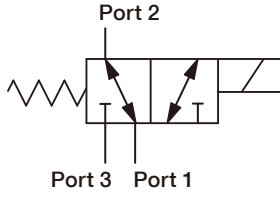
(BİRİM : mm)



HS-3X



SEMBOLLER



SİPARİŞ KODU

HS - **3X** - **16** - **A2**

1	Kavite	HS	T082
2	Valf Tipi	3X	
3	Tüp/Boru Çapı	16	
4	Güç kaynağı	A1	RAC110V
		A2	RAC220V
		D1	DC12V
		D2	DC24V

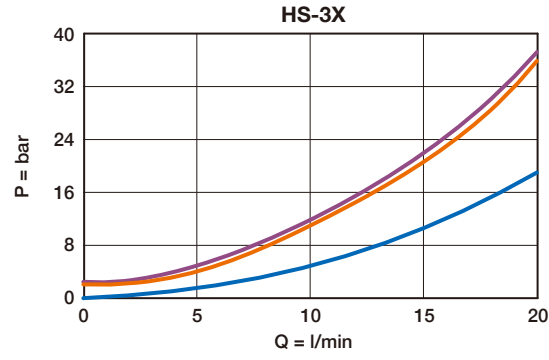
MODEL ÖZELLİKLERİ

Model	Kavite	Tüp/Boru Çapı	Kapasite (l/min)	Maks. Basınç (bar)	Montaj Torku (Nm)	Ağırlık (kg)
HS-3X	T082	16	13	250	39/51	0.43

PERFORMANS EĞRİLERİ

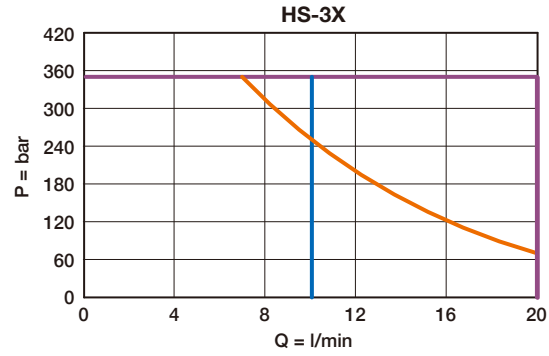
► Tipik Basınç Kaybı

- Port 3 → Port 2
- Port 2 → Port 3
- Port 1 → Port 2
- Port 2 → Port 1



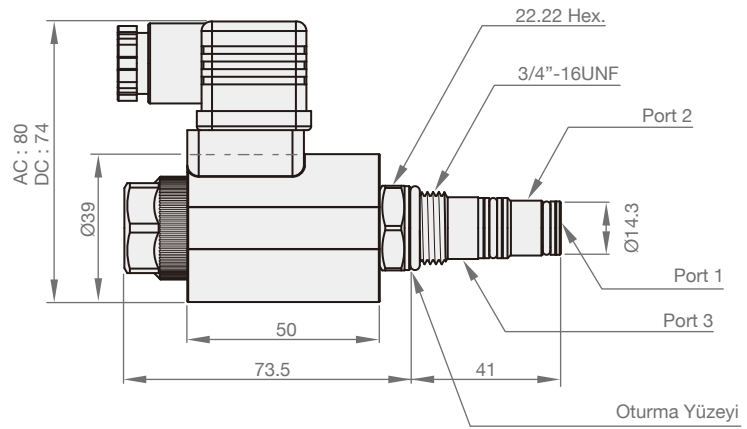
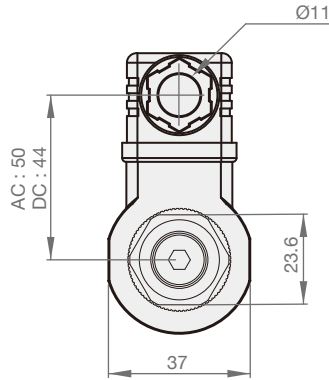
► Uygulama Sınırları

- Port 2 → Port 3
- Port 3 → Port 2
- Port 1 → Port 2
- Port 2 → Port 1



ÖLÇÜLER

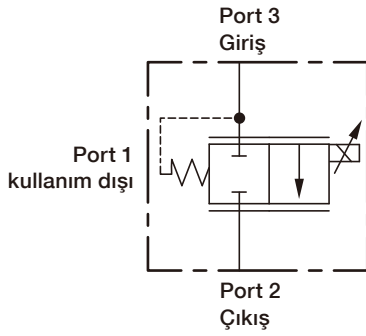
(BİRİM : mm)



PV-1033



SEMBOLLER



SİPARİŞ KODU

PV - 103 3 - X B N - D 24

1 2 3 4 5 6 7 8

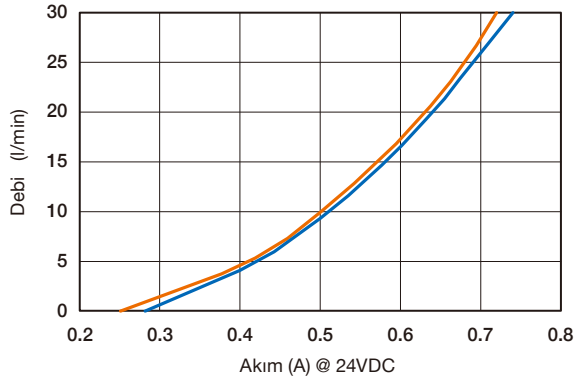
1	Model Adı	PV
2	Kavite	103
3	Tip	3 normalde kapalı
4	Kontrol Şekli	X Ayarsız
5	Kapasite	B 30 l/min
6	Sızdırmazlık Materyali	N Buna-N
		V Viton
7	Konnektör (bobin)	D ISO/DIN43650
8	Voltaj (bobin)	12 12 VDC
		24 24 VDC

MODEL ÖZELLİKLERİ

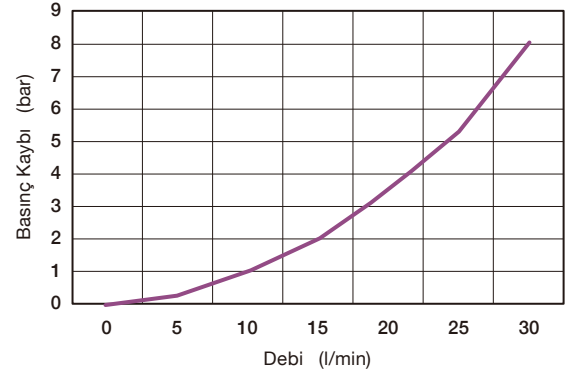
Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Sızıntı (cc/min)	Montaj Torku (Nm)
PV-1033	T103	30	300	less than 150	35/38

Model	Histerisis	Maks. Akım (mA)		Ağırlık (kg)	
		12 VDC	24 VDC	Gövde	Bobin
PV-1033	5%	1800	900	0.28	0.4

► Debi vs. Akım

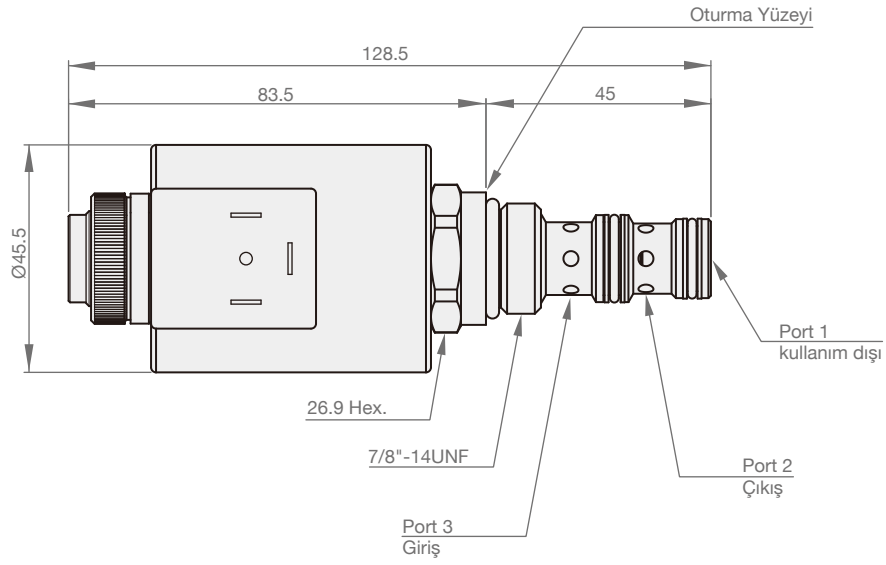


► Basınç Kaybı vs. Debi



ÖLÇÜLER

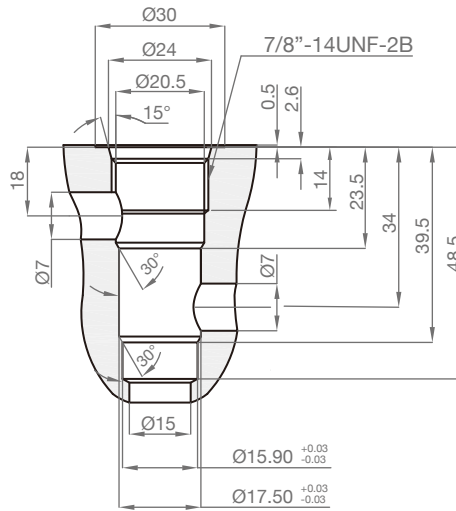
(BİRİM : mm)



CAVITY TOOLING

(BİRİM : mm)

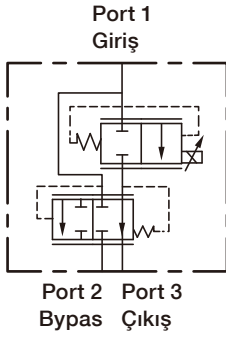
► T103



EVP-M33



SEMBOLLER



SİPARİŞ KODU

EVP - **M33** - **X** **C** **N** - **D** **24**

1 2 3 4 5 6 7

1	Model Adı	EVP
2	Kavite	M33 C332-3
3	Kontrol Şekli	X Ayarsız
4	Kapasite	C 50 l/min
5	Sızdırmazlık Materyali	N Buna-N
		V Viton
6	Konnektör (bobin)	D ISO/DIN43650
7	Voltaj (bobin)	12 12 VDC
		24 24 VDC

MODEL ÖZELLİKLERİ

Model	Kavite	Kapasite (l/min)	Maks. Basınç (bar)	Sızıntı (cc/min)	Montaj Torku (Nm)
EVP-M33	C332-3	50	270	less than 150	30/35

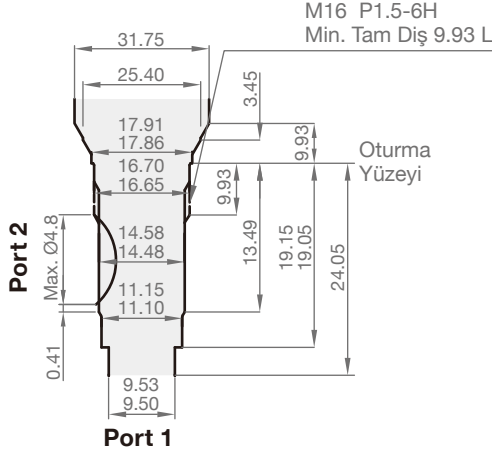
Model	Histerisis	Maks. Akım (mA)		Ağırlık (kg)	
		12 VDC	24 VDC	Gövde	Bobin
EVP-M33	5%	1900	950	0.5	0.4

Kavite Takımları

2 Yollu Kavite Takımı

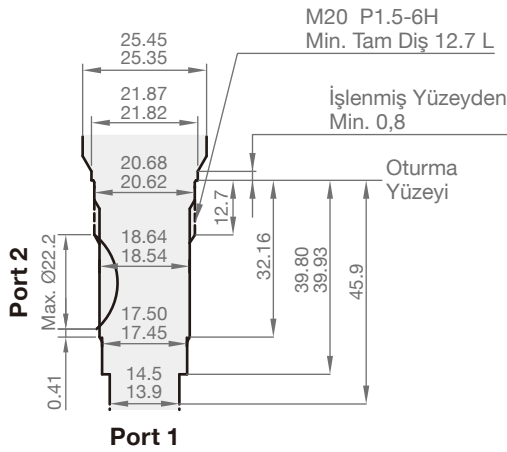
(BİRİM : mm)

► T8A

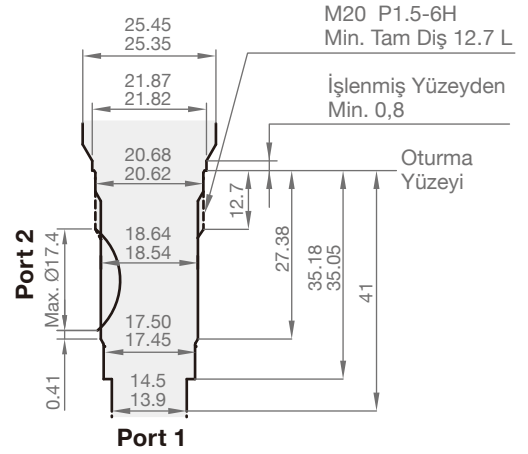


Boyut	Kavite
01	T8A
02	T10A, T13A
03	T3A, T5A
06	T16A
08	T18A

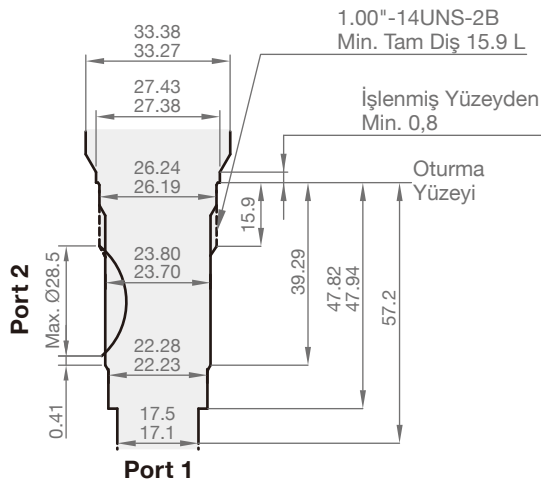
► T10A



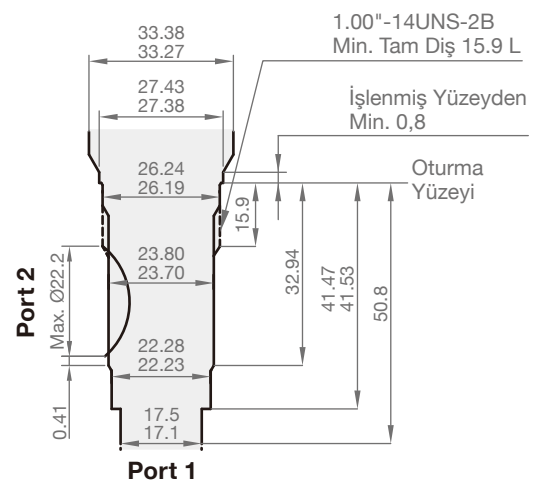
► T13A



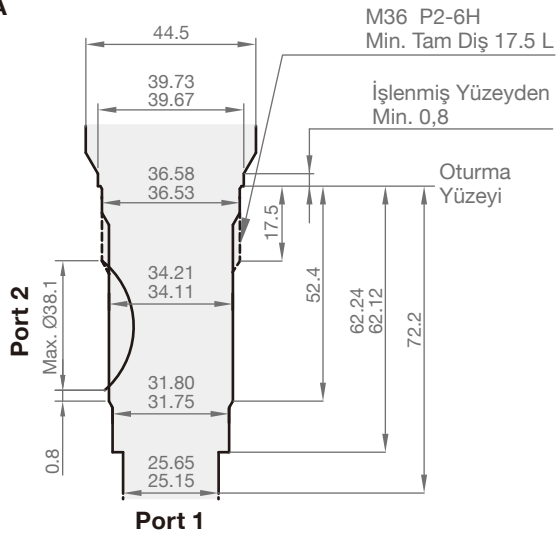
► T3A



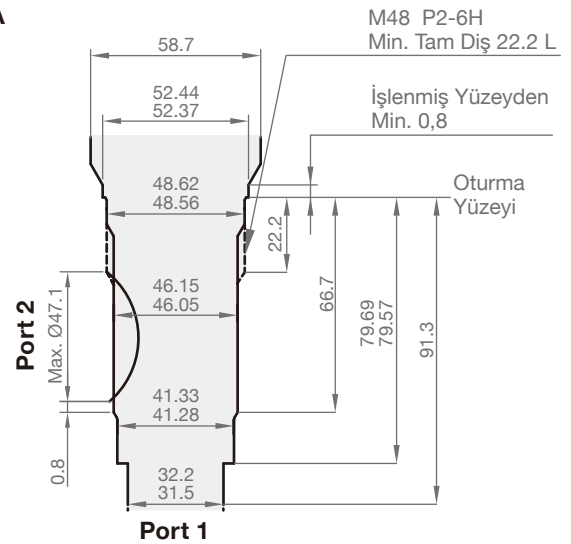
► T5A



► **T16A**

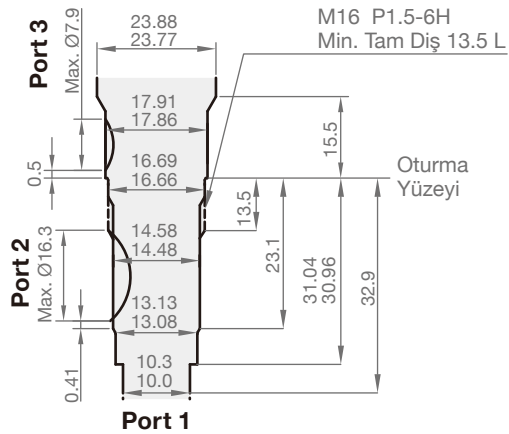


► **T18A**



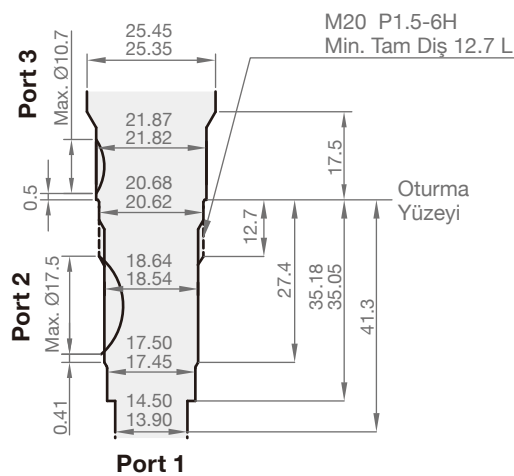
3 Yollu Kavite Takımı

► **T163A**

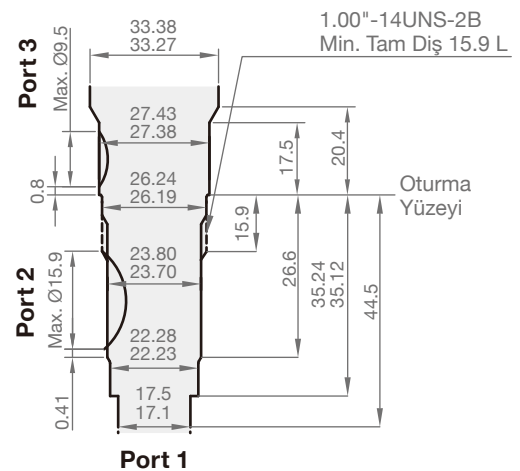


Boyut	Kavite
01	T163A
02	T11A
03	T2A
06	T17A
08	T19A

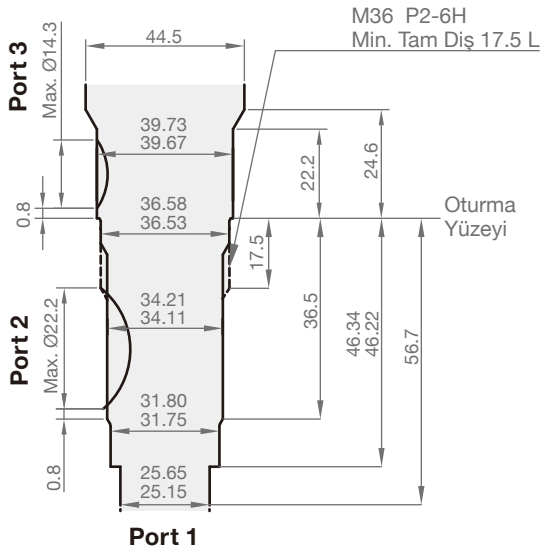
► **T11A**



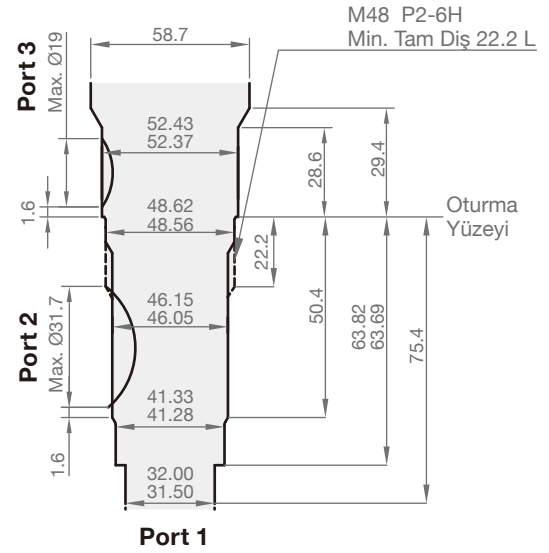
► **T2A**



► T17A



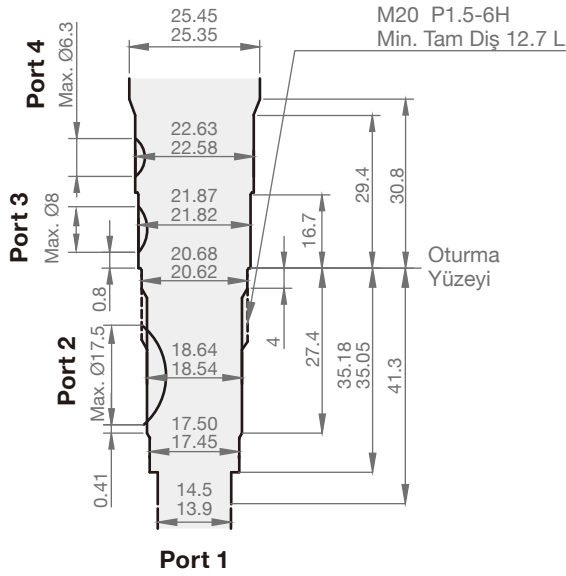
► T19A



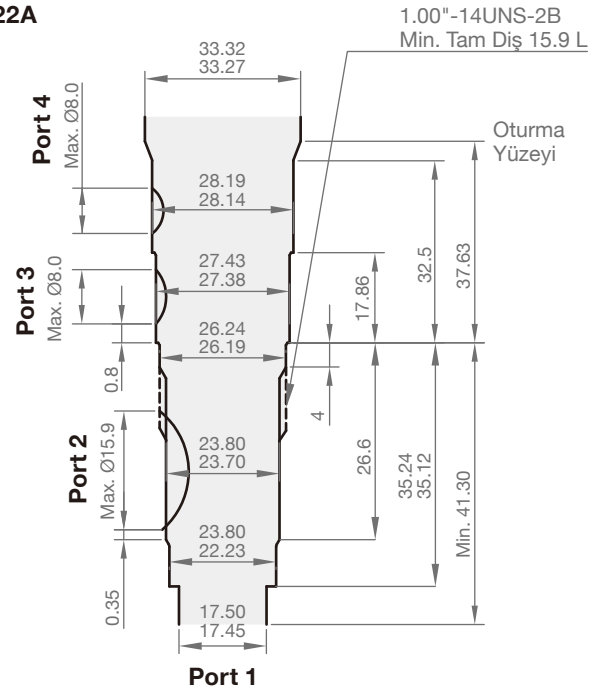
4 Yollu Kavite Takımı

(BİRİM : mm)

► T21A



► T22A

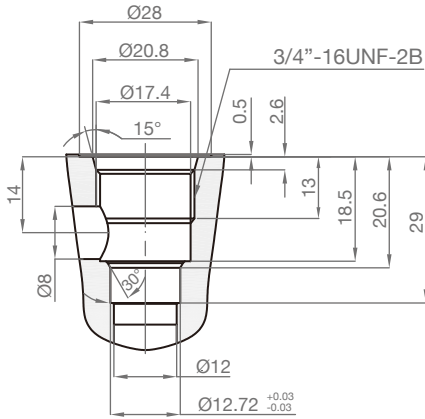


Kavite Takımları (SAE Kavite)

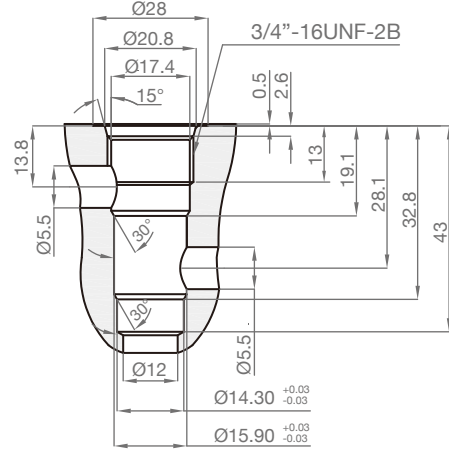
ÖLÇÜLER

(BİRİM : mm)

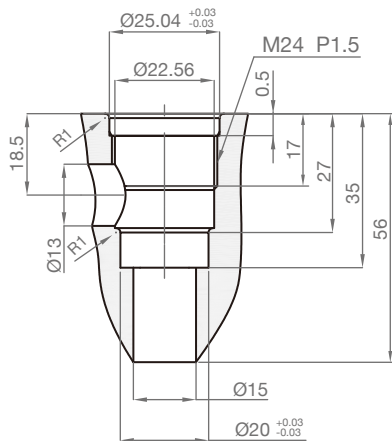
► T82



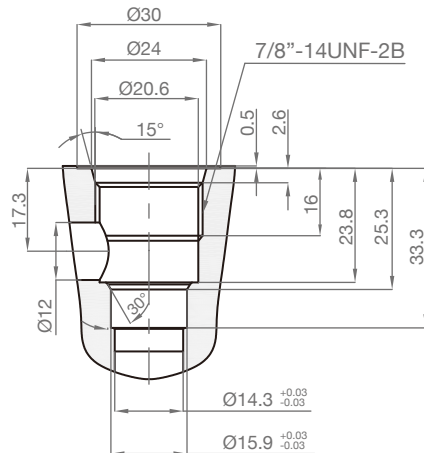
► T83



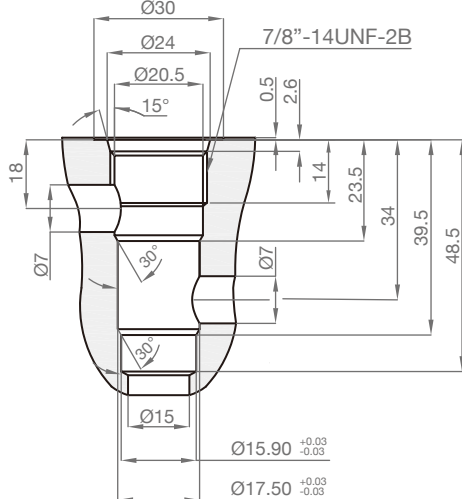
► T092



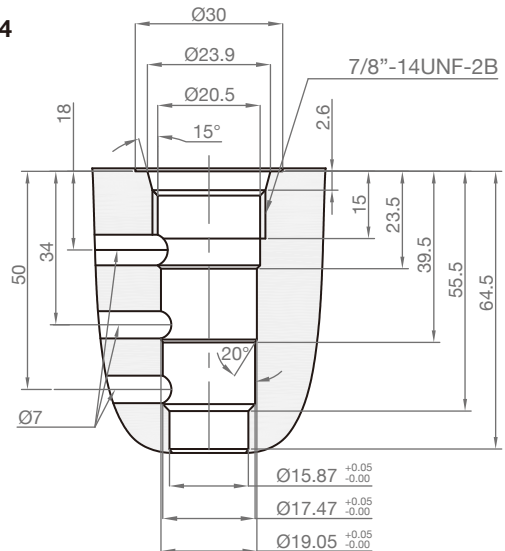
► T102



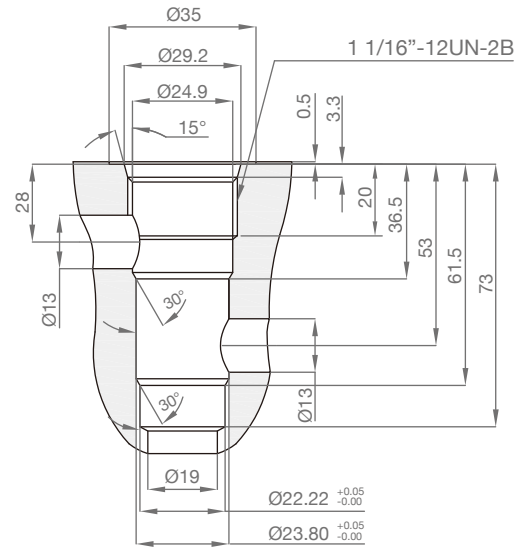
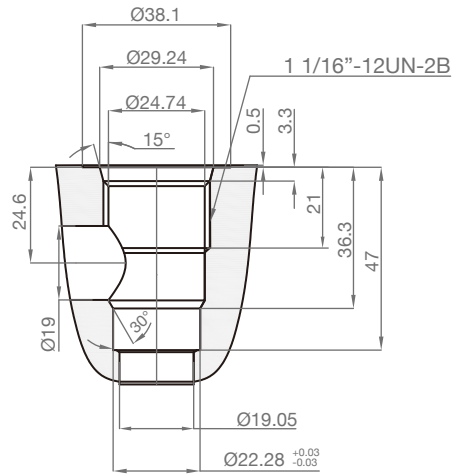
► T103



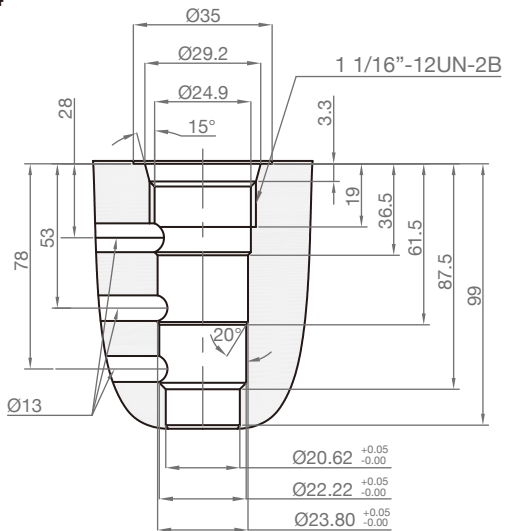
► T104



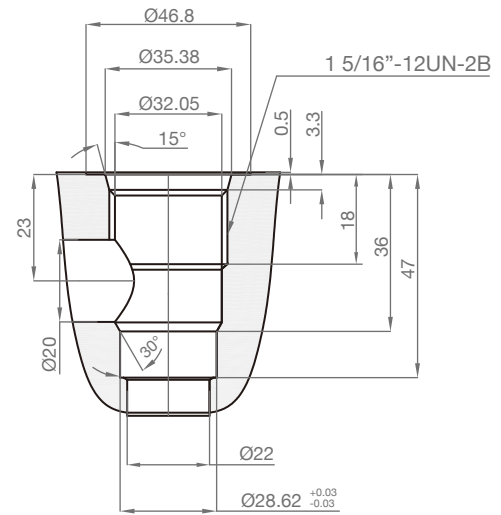
► T123



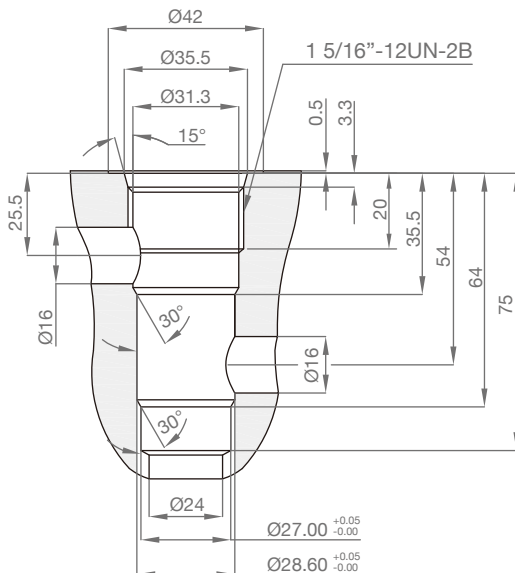
► T124



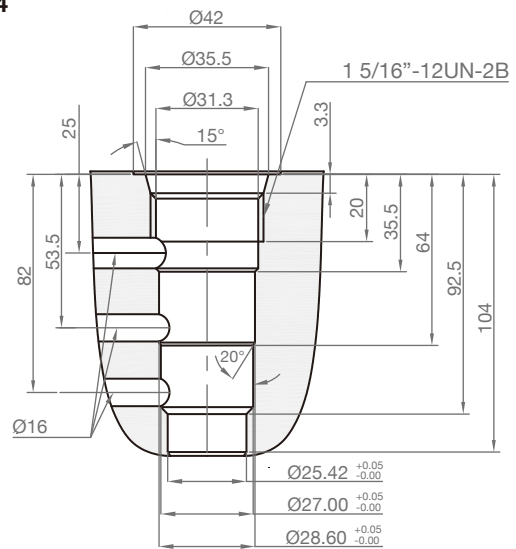
► **T162**



► **T163**



► **T164**



Delta Proje Hidrolik Pnömatik Mak. San. ve Tic. Ltd. Şti.

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