

KATALOG



GEMMA AUTOMOTIVE IS A LEADING TURKISH COMPANY OPERATING IN THE INDUSTRY OF HYDRAULIC SYSTEMS FOR TIPPING TRUCKS, TRAILERS, SEMITRAILERS, GARBAGE TRUCKS AND CRANES.

Over 30 years old, serving more 40 countries across the world, Gemma is based in Konya, Turkey, with one state-of-the-art 14 000 m2 manufacturing plant.

The company is committed to the development, production, marketing and distribution of components mainly used in connection with hydraulic loading and unloading systems on trucks and trailers for the road transportation industry in on- and off-road applications. All Gemma components are made to meet global market demands in terms of quality, price, availability, on-time deliveries and after sales service.

WIDE PRODUCT RANGE

The Gemma brand is highly rated for reliable and top-quality production of hydraulic pumps, power take-offs, hydraulic valves, telescopic cylinders, wet kits, oil tanks, pumps, adapters and cardan shafts for trucks of European, Japanese and American brands working in compliance with the highest international quality standards (IS O 9001, CE and TSE). We manufacture and distribute a vast quantity and variety of hydraulic pumps and ptos with a wide selection for capacity and product variations.

PACKAGING

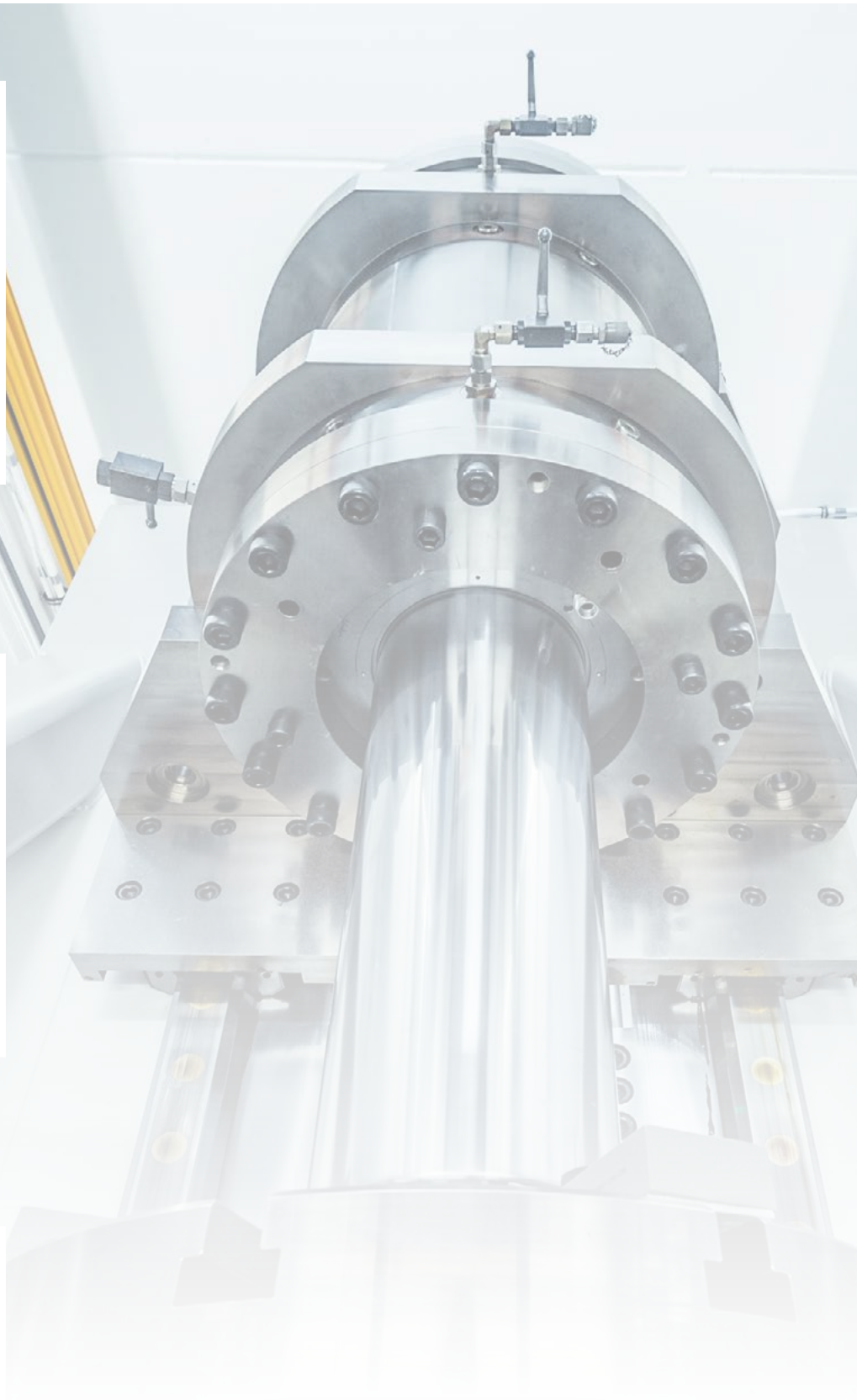
All packaging is done in keeping with international shipping standards which guarantees protection against harsh treatment.

WARRANTY PERIOD

Gemma Automotive offers a limited one-year warranty on products purchased directly from Gemma. It warrants to buyers that its products will be free from defects in material or workmanship for a period of twelve months or 2,000 hours of normal use from the date of delivery. If these products prove to be defective in materials or workmanship during the warranty period, Gemma will repair or replace, at its option, the defective product free of charge.

Gemma can easily match and satisfy all market needs ensuring reliability, high performance and





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- **Hat Tipi Valfler**
- *In Line Valves*



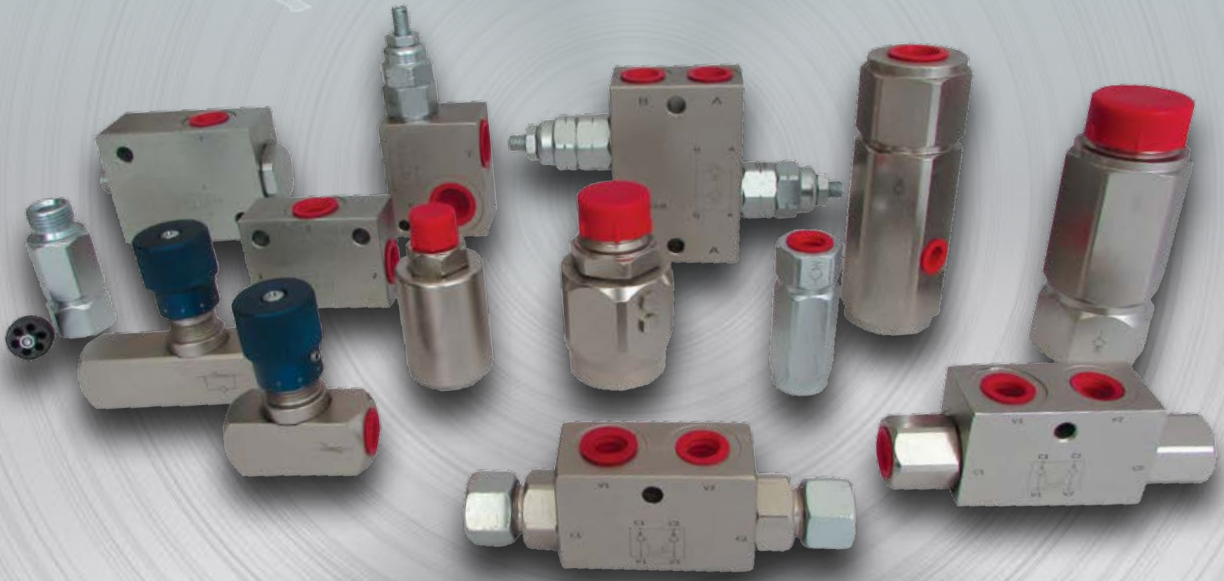
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HAT TIPI VALFLER IN-LINE VALVES

Features

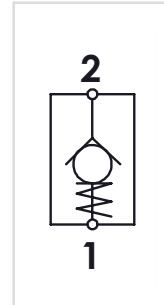
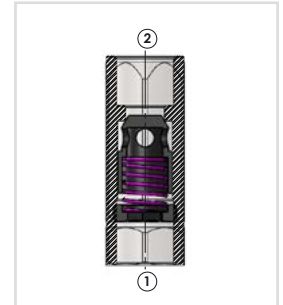
- Suitable for direct in-line installation,
- Body material steel DIN 1.0715,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.0715,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min


Order Code - Sipariş Kodu

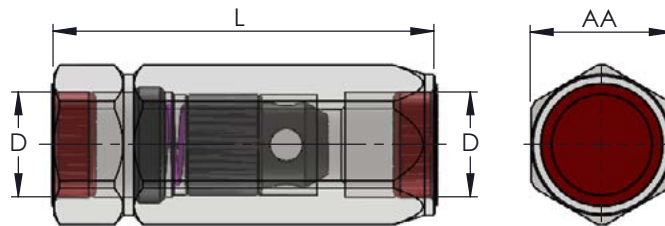
GCV	- 06	- 1	B
Model - Tip	Size - Ebat	Spring Force - Yay Kuvveti	TheradType - Diş Tipi
GCV	06 = 1/4"	1 = 1 Bar *	B = BSPP
	08 = 3/8"	2 = 3 Bar	N = NPT
	10 = 1/2"	3 = 6 Bar	U = UNF
	15 = 3/4"		
	20 = 1"		
	25 = 1 1/4"		
	30 = 1 1/2"		

Circuit - Şema

Sectional - Kesit


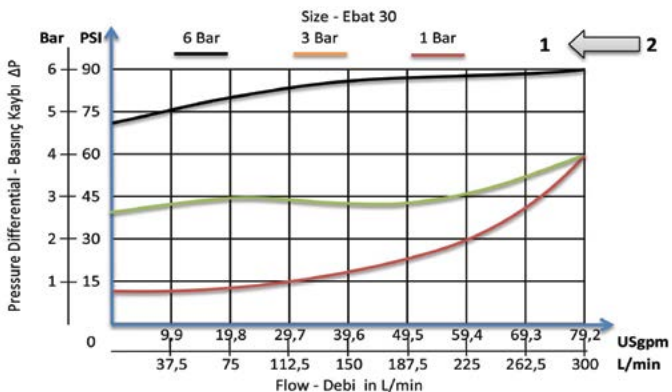
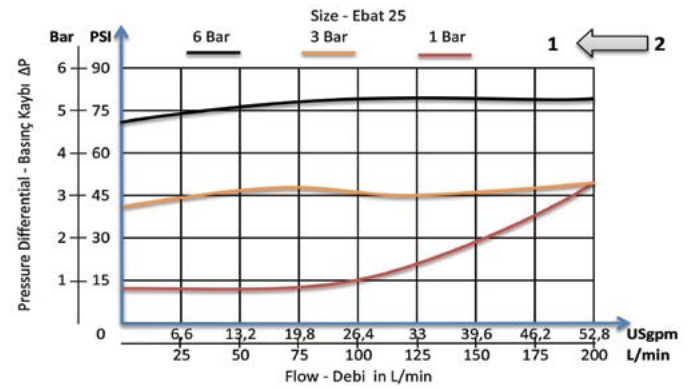
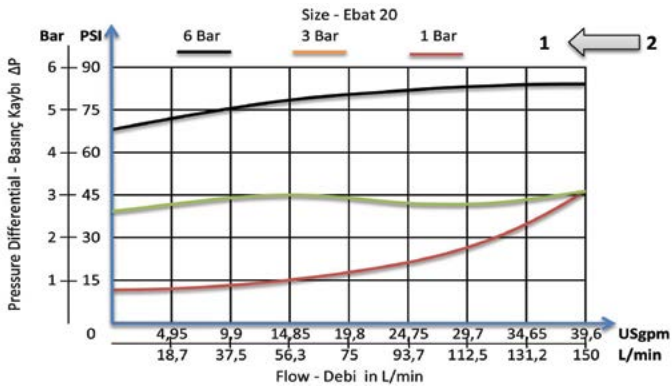
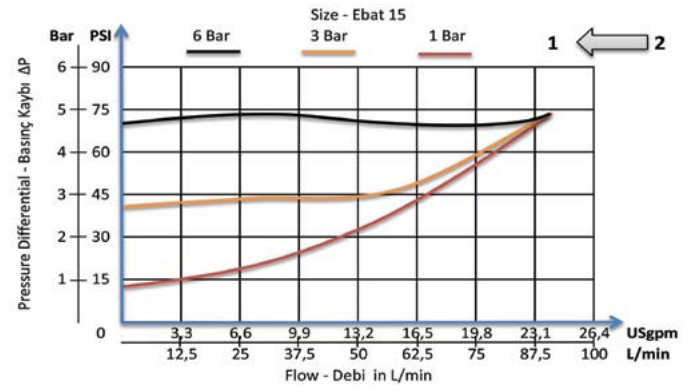
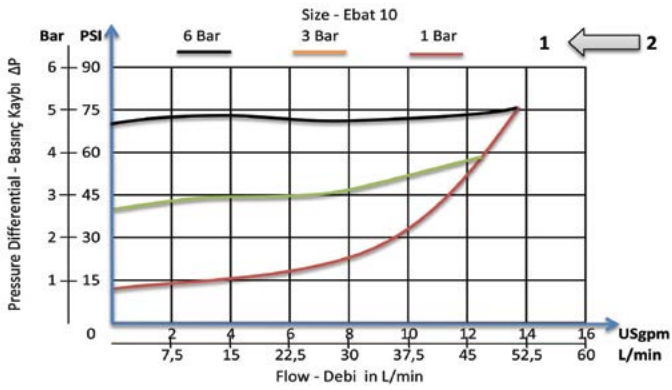
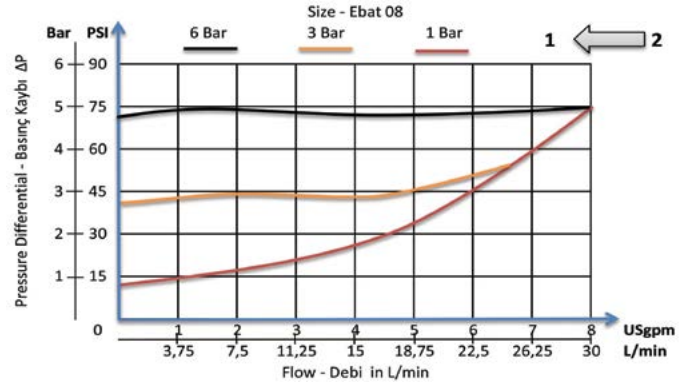
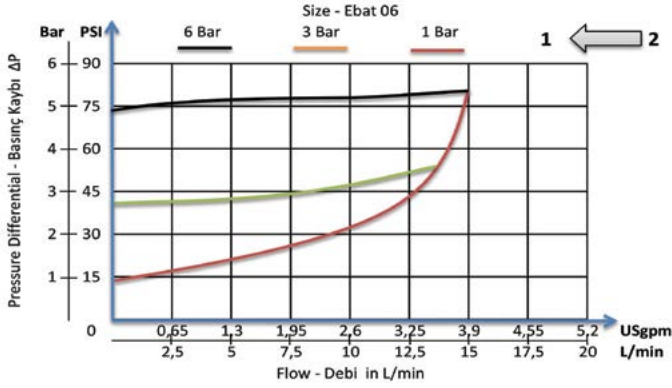
- * Standart spring force 1 Bar,
- * Standart yay kuvveti 1 Bar,

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	AA	L	Weight Kg
	l/min	Bar	BSPP			Ağırlık
GCV-06	15	400	1/4"	19	55	0,10
GCV-08	30	400	3/8"	24	65	0,18
GCV-10	50	400	1/2"	27	75	0,23
GCV-15	90	400	3/4"	36	86,5	0,45
GCV-20	150	350	1"	41	110	0,73
GCV-25	200	350	1 1/4"	55	123	1,5
GCV-30	300	300	1 1/2"	60	138	2



Pressure Drop – Basınç Kaybı



Features

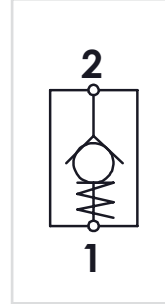
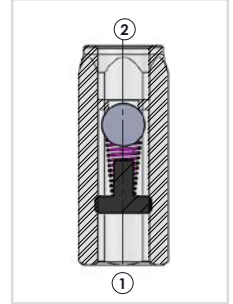
- Suitable for direct in-line installation,
- Body material steel DIN 1.0715,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.0715,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min


Order Code - Sipariş Kodu

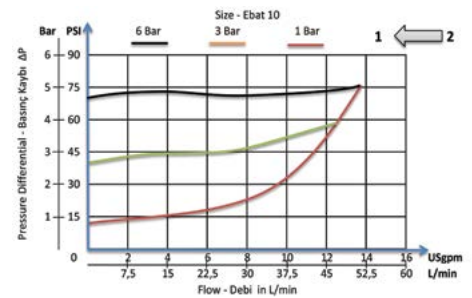
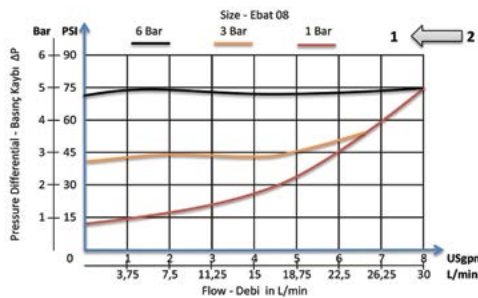
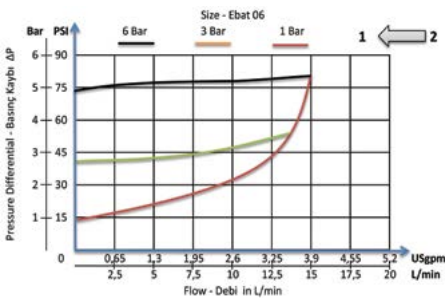
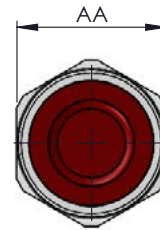
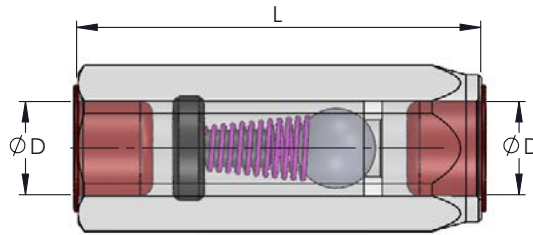
G C B - 06 - 1 B			
Model - Tip	Size - Ebat	Spring Force - Yay Kuvveti	Therad Type - Diş Tipi
GCB	06 = 1/4"	1 = 1 Bar *	B = BSPP
	08 = 3/8"	2 = 3 Bar	N = NPT
	10 = 1/2"	3 = 6 Bar	U = UNF

Circuit - Şema

Sectional - Kesit


- * Standart spring force 1 Bar,
- * Standart yay kuvveti 1 Bar,

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	AA	L	Weight Ağırlık
	l/min	Bar	BSPP			Kg
GCB-06	15	400	1/4"	19	55	0,10
GCB-08	30	400	3/8"	24	65	0,18
GCB-10	50	400	1/2"	27	75	0,23

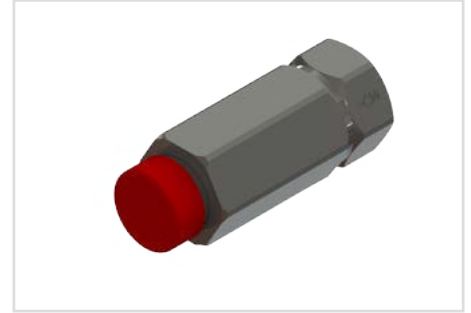


Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.0715,
- Body surface nickel coated,
- Fluid viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

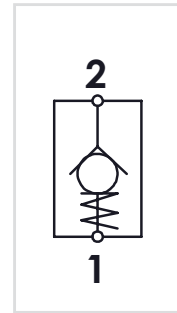
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.0715,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



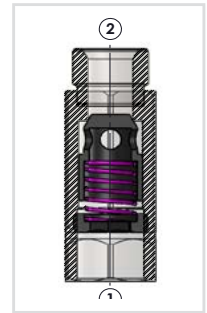
Order Code - Sipariş Kodu

GCE	-	06	-	1	-	B
Model - Tip	Size - Ebat	Spring Force - Yay Kuvveti	TheradType - Diş Tipi			
GCE	06 = 1/4"	1 = 1 Bar *	B = BSPP			
	08 = 3/8"	2 = 3 Bar	N = NPT			
	10 = 1/2"	3 = 6 Bar	U = UNF			
	15 = 3/4"					
	20 = 1"					
	25 = 1 1/4"					
	30 = 1 1/2"					

Circuit - Şema



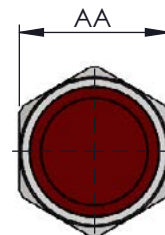
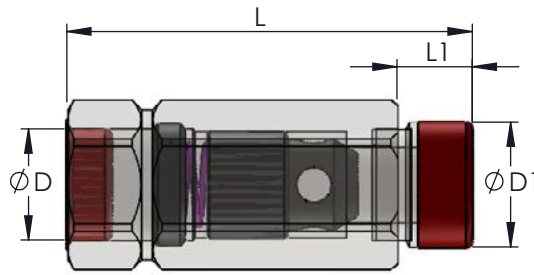
Sectional - Kesit



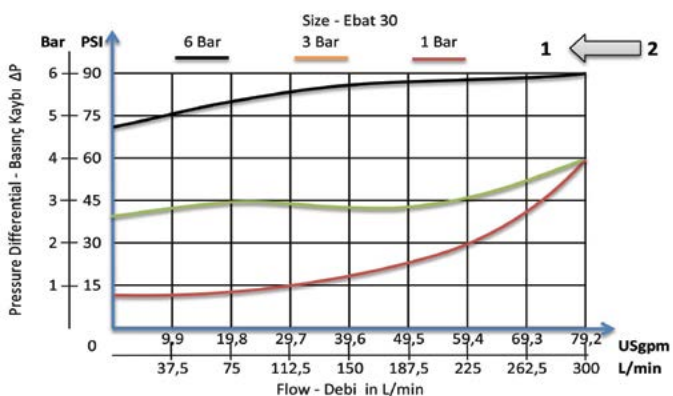
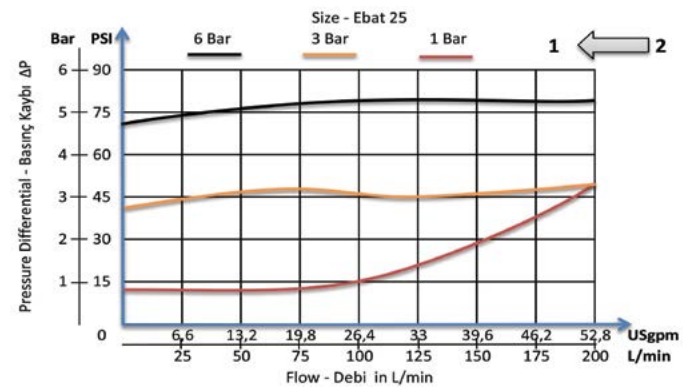
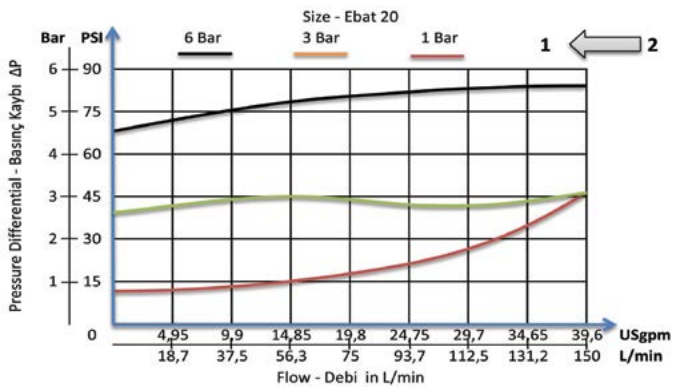
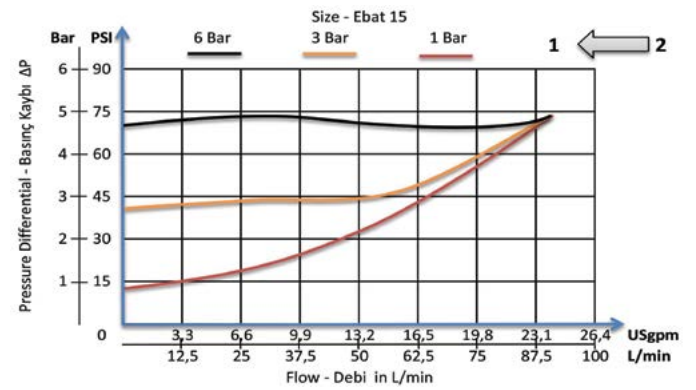
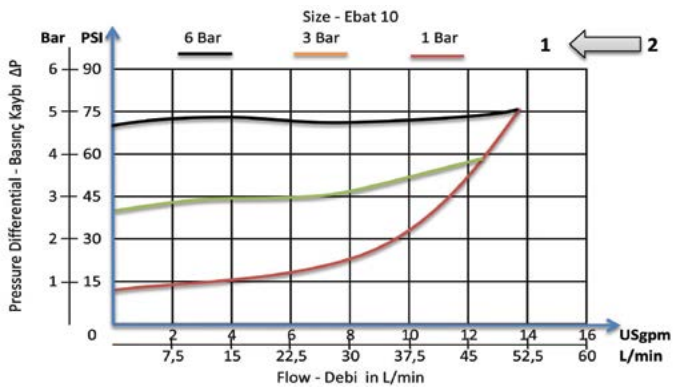
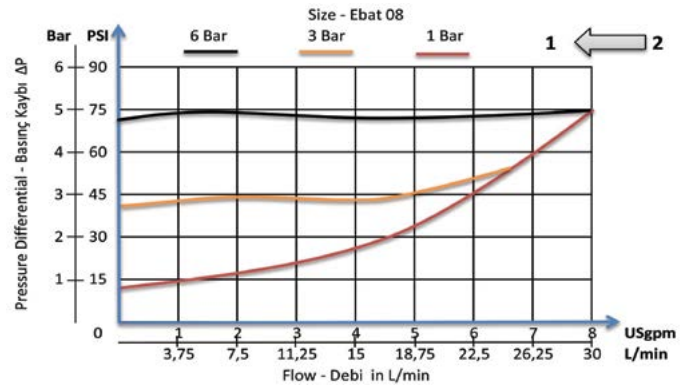
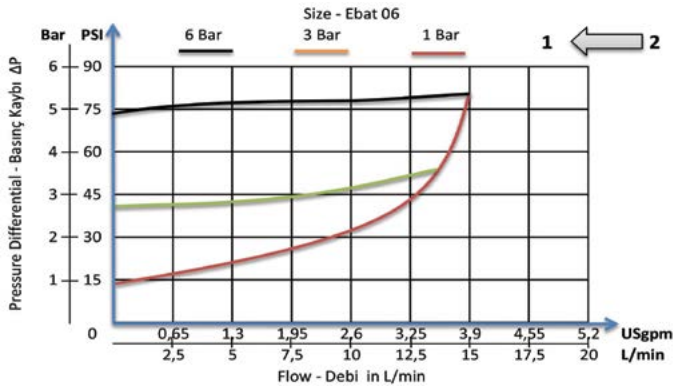
- * Standard spring force 1 Bar,
- * Standart yay kuvveti 1 Bar,

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	ØD1	AA	L	L1	Weight Ağırlık
	l/min	Bar	BSPP	BSPP				Kg
GCE-06	15	400	1/4"	1/4"	19	55	11	0,10
GCE-08	30	400	3/8"	3/8"	24	65	12	0,18
GCE-10	50	400	1/2"	1/2"	27	75	14	0,23
GCE-15	90	400	3/4"	3/4"	36	86,5	16	0,45
GCE-20	150	350	1"	1"	41	110	19	0,73
GCE-25	200	350	1 1/4"	1 1/4"	55	123	22	1,5
GCE-30	300	300	1 1/2"	1 1/2"	60	138	22	2



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.0715,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

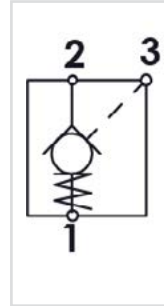
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.0715,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



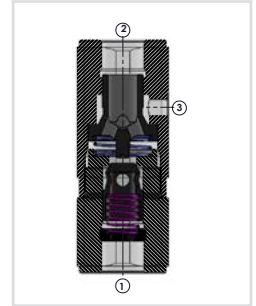
Order Code - Sipariş Kodu

GPCV - 06 - 1 - B			
Model - Tip	Size - Ebat	Spring Force - Yay Kuvveti	Therad Type - Diş Tipi
GPCV	06 = 1/4"	1 = 1 Bar *	B = BSPP
	08 = 3/8"	2 = 3 Bar	N = NPT
	10 = 1/2"	3 = 6 Bar	U = UNF
	15 = 3/4"		
	20 = 1"		

Circuit - Şema



Sectional - Kesit

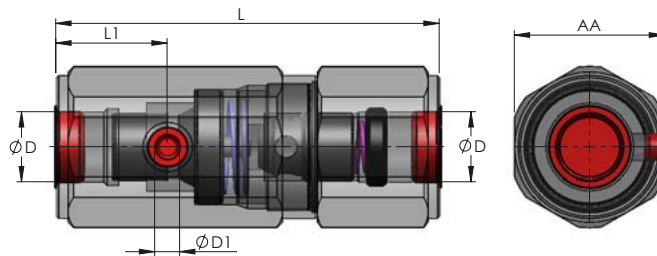


* Standart spring force 1 Bar,

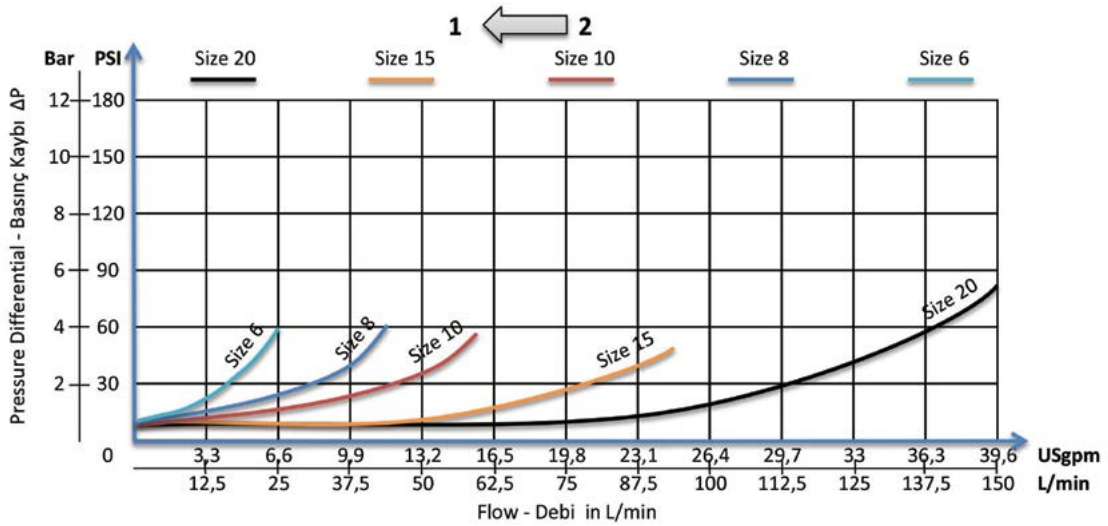
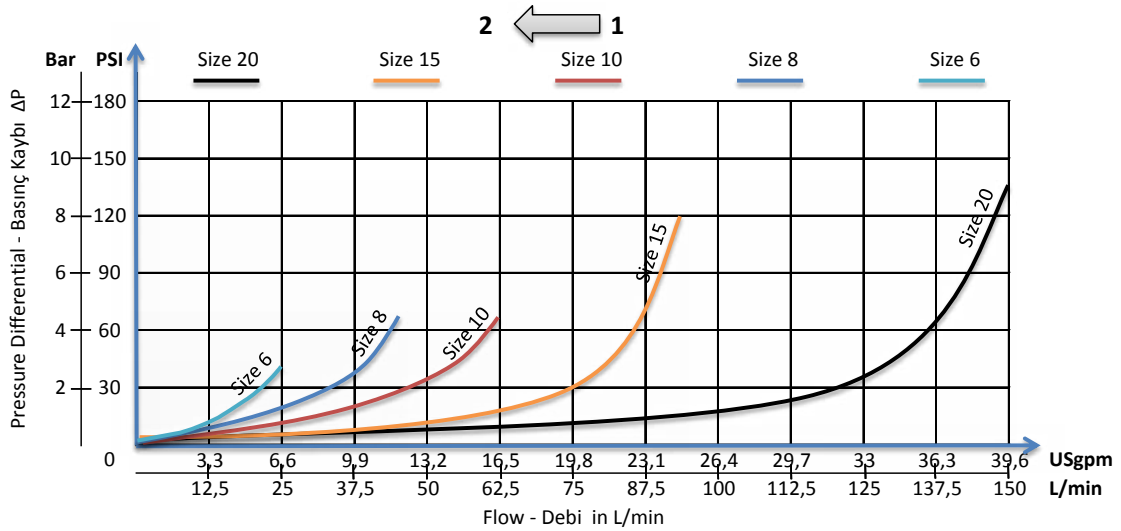
* Standart yay kuvveti 1 Bar,

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max l/min	P max Bar	Pilot Ratio Pilot Oranı	ØD BSPP	ØD1 BSPP	AA	B	L	L1	Weight Ağırlık
										Kg
GPCV-06	15	350	1:5.3	1/4"	1/4"	36	35	96	31,5	0,73
GPCV-08	30	350	1:4.4	3/8"	1/4"	41	40	109	31,5	1,00
GPCV-10	50	350	1:4.2	1/2"	1/4"	41	40	122	37	1,10
GPCV-15	90	300	1:4.0	3/4"	1/4"	55	52	132	38	2,10
GPCV-20	150	300	1:4.1	1"	1/4"	65	62	166	48	3,60



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,

Özellikleri

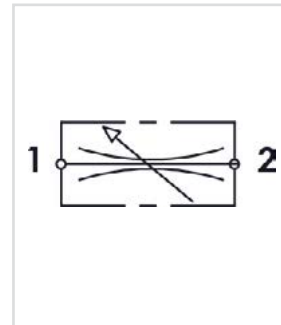
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,



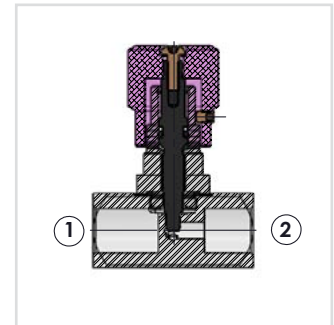
Order Code - Sipariş Kodu

GKV	-	06	-	B
Model - Tip		Size - Ebat		ThreadType Diş tipi
GKV		06 = 1/4"		B = BSPP
		08 = 3/8"		N = NPT
		10 = 1/2"		
		15 = 3/4"		
		20 = 1"		
		25 = 1 1/4"		
		30 = 1 1/2"		

Circuit - Şema

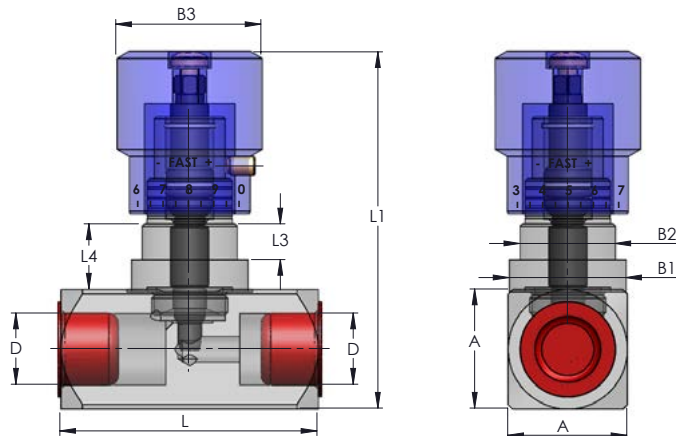


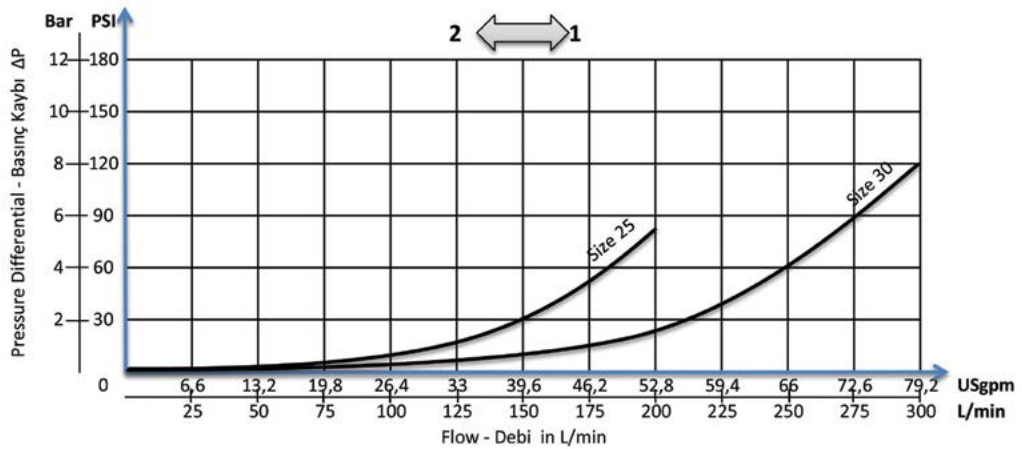
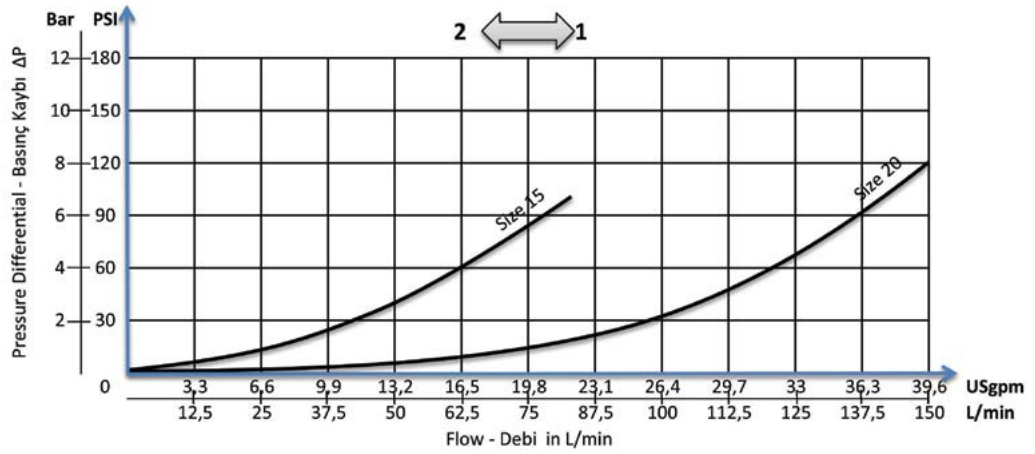
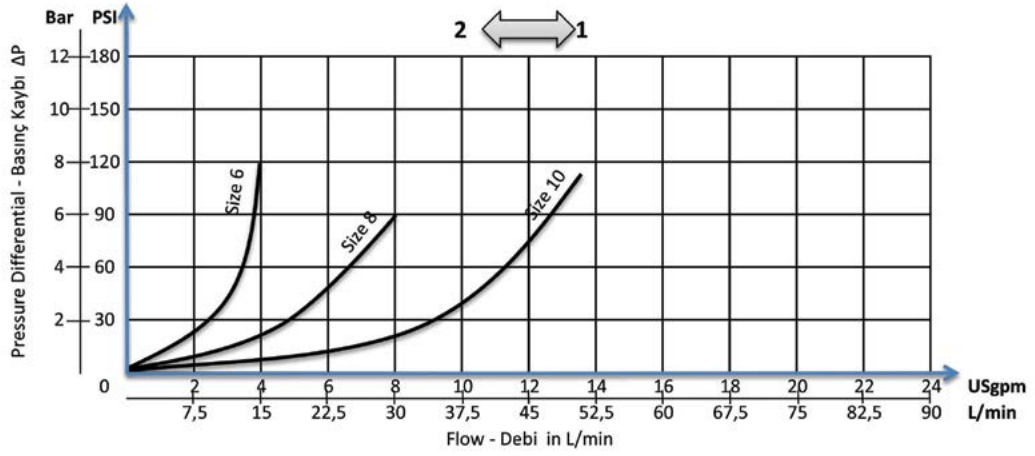
Sectional - Kesit



General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	A	B1	B2	B3	L	L1	L3	L4	Weight Ağırlık
	l/min	Bar	BSPP									Kg
GKV-06	15	400	1/4"	25	24,5	M20x1,5	30	54	75	7,5	13,5	0,34
GKV-08	30	400	3/8"	25	24,5	M20x1,5	30	54	75	7,5	13,5	0,32
GKV-10	50	300	1/2"	30	29,5	M25x1,5	30	64	80	9,5	13,5	0,50
GKV-15	80	300	3/4"	40	39,5	M35x1,5	41	81	109	15	23	1,16
GKV-20	150	300	1"	45	39,5	M35x1,5	41	102	114	15	23	1,55
GKV-25	200	250	1 1/4"	55	49	M45x1,5	51	102	136	12	23	2,41
GKV-30	300	200	1 1/2"	65	49	M45x1,5	51	102	146	12	23	3,06





Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min

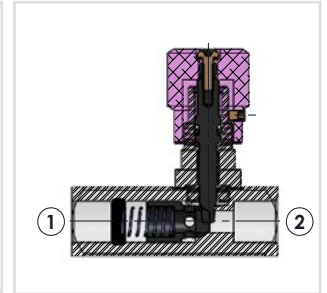
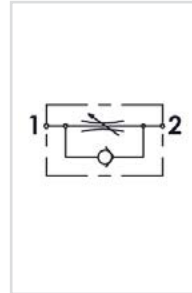


Order Code - Sipariş Kodu

Circuit - Şema

Sectional - Kesit

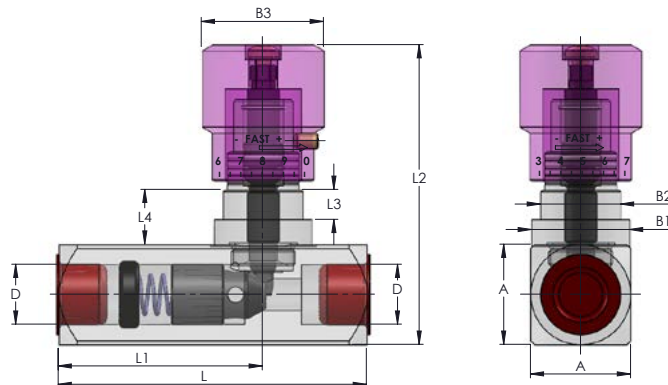
GKCV - 06 - 1 - B			
Model - Tip	Size - Ebat	Spring Force Yay Kuvveti	Thread Type Diş Tipi
GKCV	06 = 1/4"	1 = 1 Bar *	B = BSPP
	08 = 3/8"	2 = 3 Bar	N = NPT
	10 = 1/2"		
	15 = 3/4"		
	20 = 1"		
	25 = 1 1/4"		
	30 = 1 1/2"		



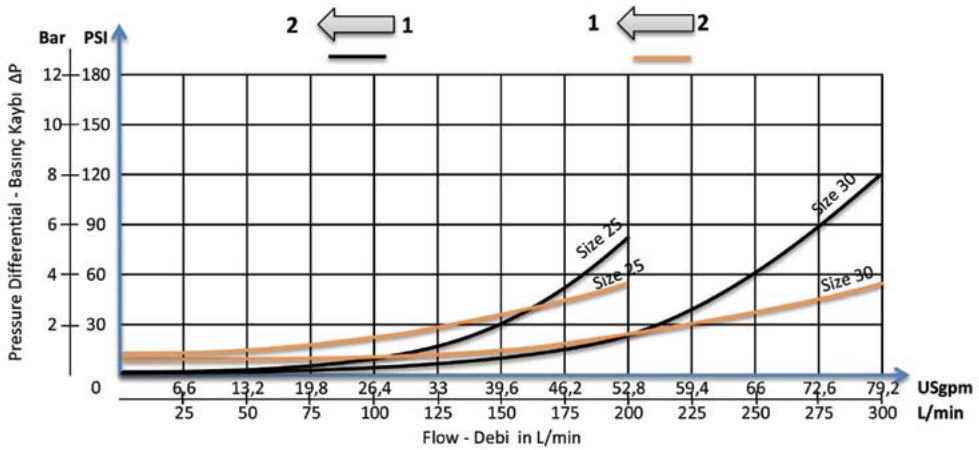
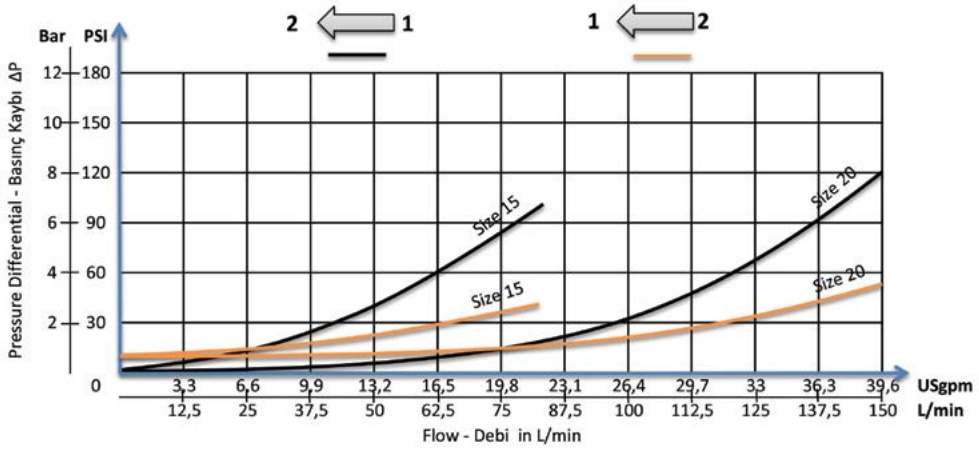
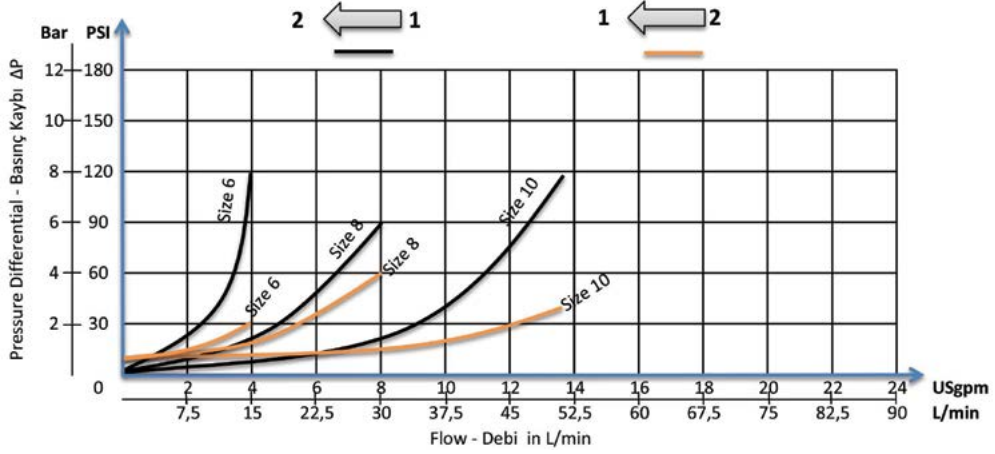
- * Standart spring force 1 Bar,
- * Standart yay kuvveti 1 Bar,

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	A	B1	B2	B3	L	L1	L2	L3	L4	Weight Ağırlık
	l/min	Bar	BSPP										Kg
GKCV-06	15	400	1/4"	25	24,5	M20x1,5	30	66	40	75	7,5	13,5	0,40
GKCV-08	30	400	3/8"	25	24,5	M20x1,5	30	77	51	75	7,5	13,5	0,43
GKCV-10	50	300	1/2"	30	29,5	M25x1,5	30	91	59	80	9,5	13,5	0,67
GKCV-15	80	300	3/4"	40	39,5	M35x1,5	41	112,5	72	109	15	23	1,30
GKCV-20	150	300	1"	45	39,5	M35x1,5	41	141	90	114	15	23	2,05
GKCV-25	200	250	1 1/4"	55	49	M45x1,5	51	155	104	136	12	23	3,32
GKCV-30	300	200	1 1/2"	65	49	M45x1,5	51	168	117	146	12	23	4,70



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

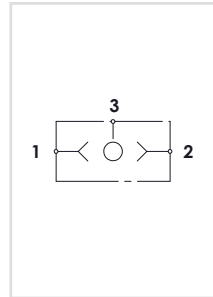
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



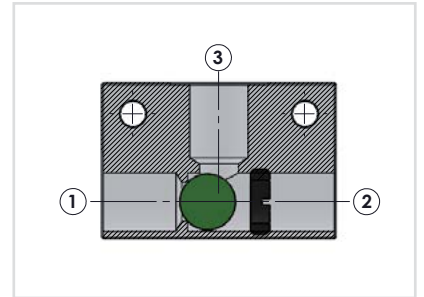
Order Code - Sipariş Kodu

GVV	-	06	-	B
Model - Tip		Size - Ebat		ThreadType Diş Tipi
GVV		06 = 1/4"		B = BSPP
		08 = 3/8"		N = NPT
		10 = 1/2"		U = UNF

Circuit - Şema

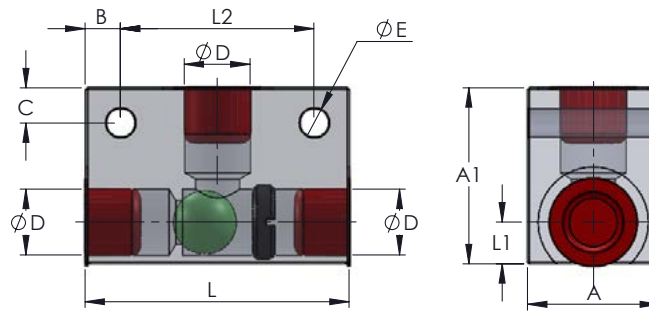


Sectional - Kesit

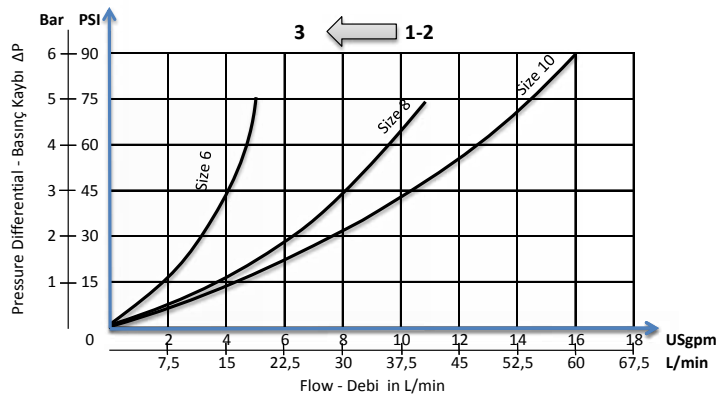


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	A	A1	B	C	E	L	L1	L2	Weight Ağırlık
	l/min	Bar	BSPP									Kg
GVV-06	20	350	1/4"	30	35	9	8	6,5	53	9,5	35	0,39
GVV-08	40	350	3/8"	30	40	8	8	6,5	60	9,5	44	0,45
GVV-10	60	350	1/2"	30	50	10	10	8,5	70	15	50	0,60



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

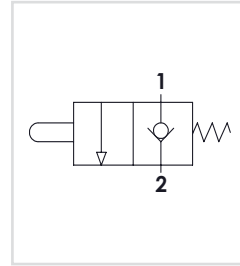
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



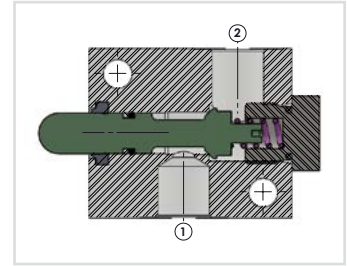
Order Code - Sipariş Kodu

GMV	-	06	-	B
Model - Tip		Size - Ebat		Thread Type Diş Tipi
GMV		06 = 1/4"		B = BSPP
		08 = 3/8"		N = NPT
		10 = 1/2"		U = UNF

Circuit - Şema

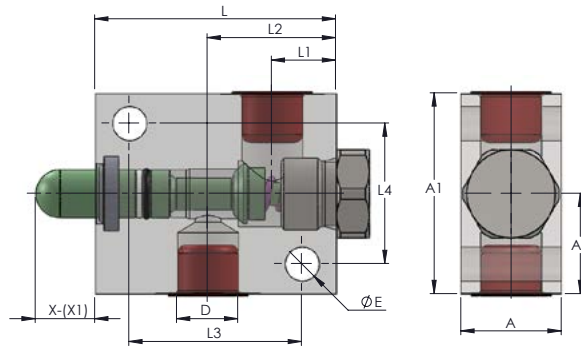


Sectional - Kesit

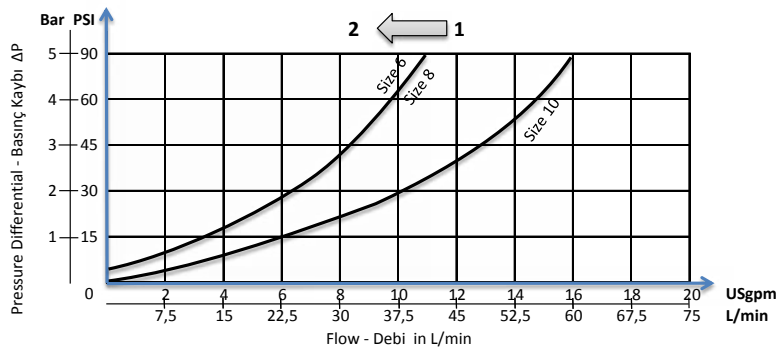


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max l/min	P max Bar	ØD BSPP	A	A1	A2	X-(X1)	ØE	L	L1	L2	L3	L4	Weight Ağırlık
														Kg
GMV-06	40	350	1/4"	25	50	25	14-10	8,5	60	16	32	43	35	0,60
GMV-08	40	350	3/8"	25	50	25	14-10	8,5	60	16	32	43	35	0,53
GMV-10	60	300	1/2"	40	70	35	13-3	8,5	90	30	47,5	60	45	1,83



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

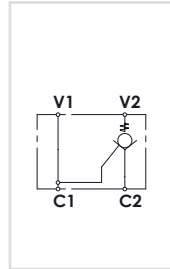
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



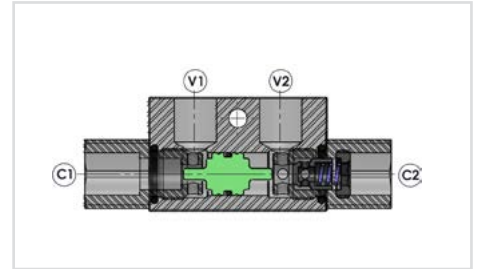
Order Code - Sipariş Kodu

GTK	-	06	-	B
Model - Tip		Size - Ebat		Thread Type Dişi Tipi
GTK =Single		06 = 1/4"		B = BSPP
		08 = 3/8"		N = NPT
		10 = 1/2"		U = UNF
		15 = 3/4"		

Circuit - Şema

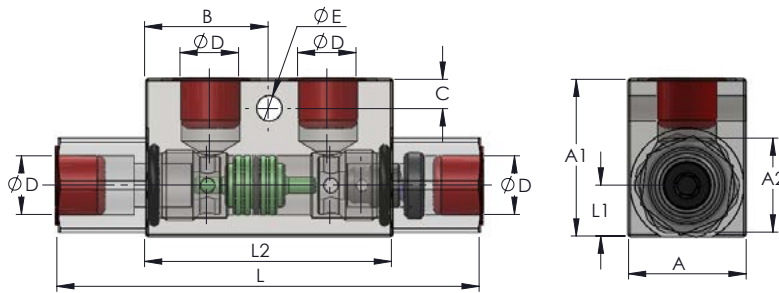


Sectional - Kesit

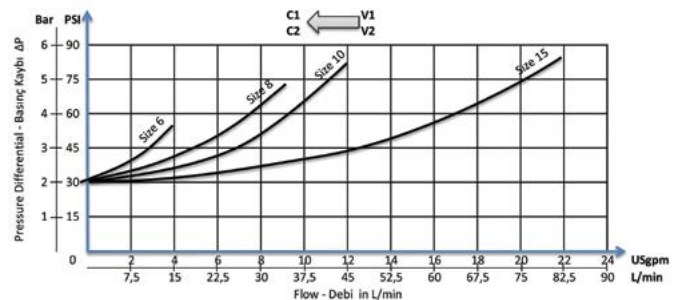
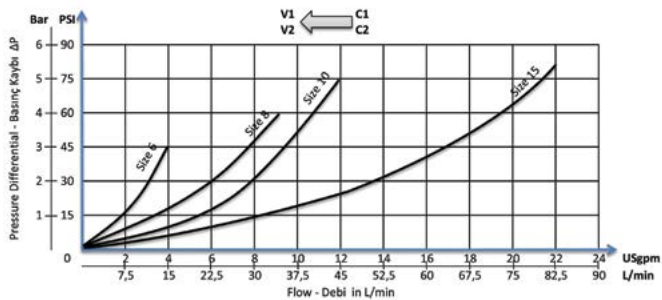


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	A	A1	A2	B	C	E	L	L1	L2	Weight Ağırlık
	l/min	Bar	BSPP										Kg
GTK-06	15	320	1/4"	30	40	24	31,5	7,5	6,5	108	22,5	63	0,60
GTK-08	35	320	3/8"	30	40	24	31,5	7,5	6,5	108	22,5	63	0,55
GTK-10	45	300	1/2"	30	50	27	41	15	6,5	145	31,5	82	1,23
GTK-15	70	300	3/4"	40	60	36	50	10	8,5	192	46	100	1,90



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

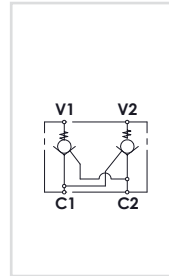
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



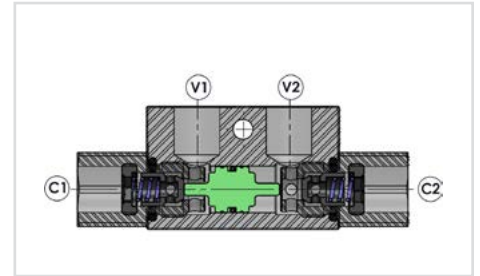
Order Code - Sipariş Kodu

GCK	-	06	-	B
Model - Tip		Size - Ebat		ThreadType Dişi Tipi
GCK=Double		06 = 1/4"		B = BSP
		08 = 3/8"		N = NPT
		10 = 1/2"		G = BSPP
		15 = 3/4"		

Circuit - Şema

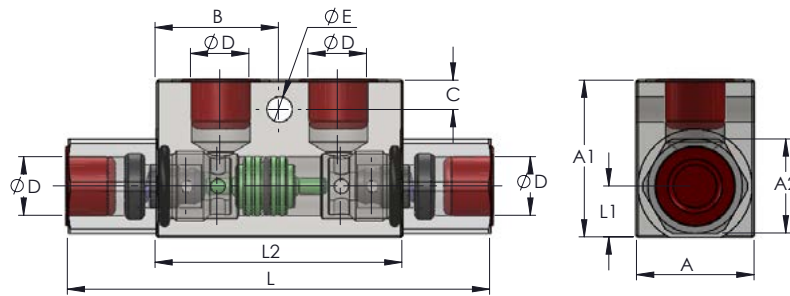


Sectional - Kesit

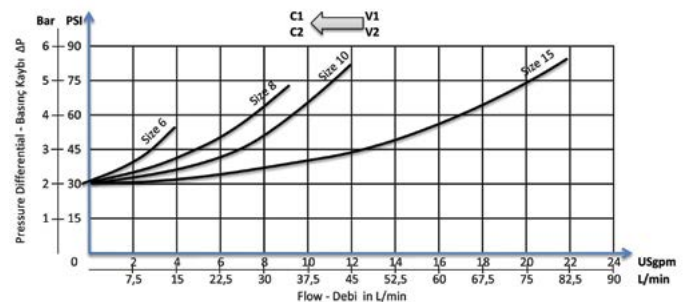
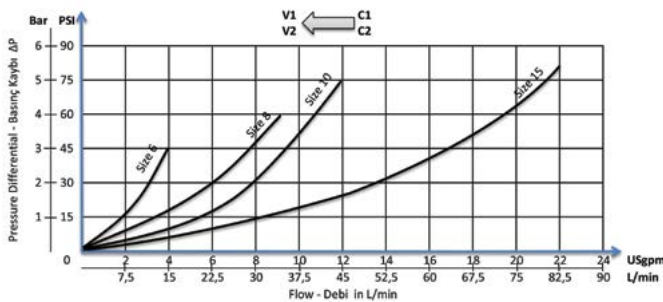


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	A	A1	A2	B	C	E	L	L1	L2	Weight Ağırlık
	l/min	Bar	BSP										Kg
GCK-06	15	320	1/4"	30	40	24	31,5	7,5	6,5	108	22,5	63	0,67
GCK-08	35	320	3/8"	30	40	24	31,5	7,5	6,5	108	22,5	63	0,63
GCK-10	45	300	1/2"	40	50	27	41	15	6,5	145	31,5	82	1,30
GCK-15	70	300	3/4"	40	60	36	50	10	8,5	192	46	100	2,05



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

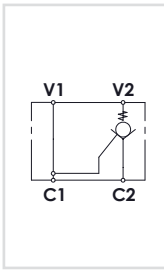
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



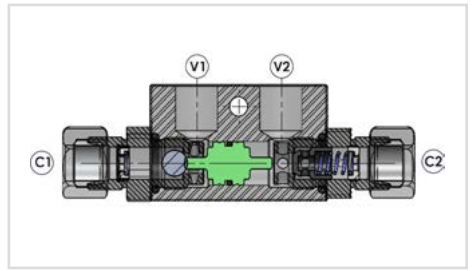
Order Code - Sipariş Kodu

RTK	-	06	-	B
Model - Tip		Size - Ebat		ThreadType Dişi Tipi
RTK =Single		06 = 1/4"		B = BSPP
		08 = 3/8"		N = NPT
				U=UNF

Circuit - Şema

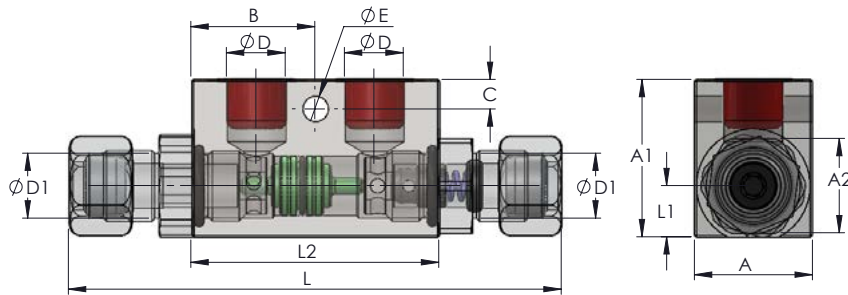


Sectional - Kesit

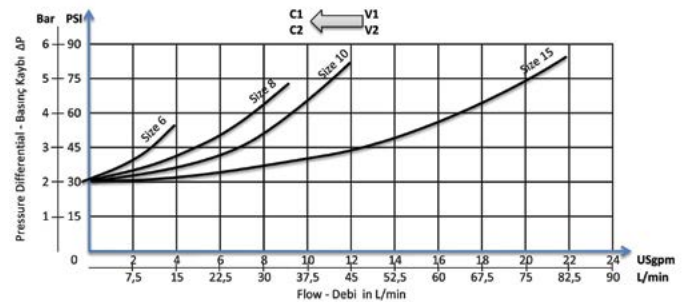
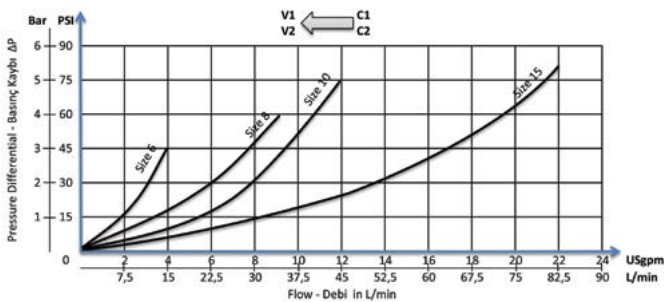


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max l/min	P max Bar	ØD BSP	ØD1 M18x1,5	A	A1	A2	B	C	E	L	L1	L2	Weight Ağırlık
														Kg
RTK-06	15	320	1/4"	12	30	40	24	31,5	7,5	6,5	108	22,5	63	0,60
RTK-08	35	320	3/8"	12	30	40	24	31,5	7,5	6,5	108	22,5	63	0,55



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min”

Özellikleri

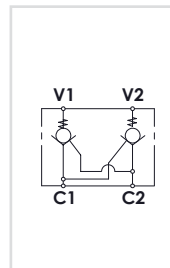
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



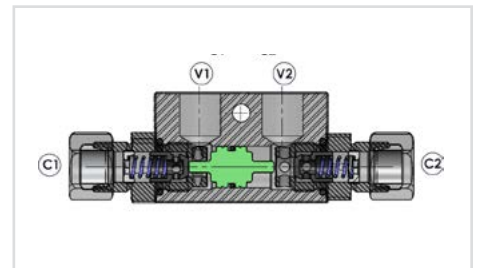
Order Code - Sipariş Kodu

RCK	-	06	-	B
Model - Tip		Size - Ebat		Thread Type Dişi Tipi
RCK =Single		06 = 1/4"		B = BSPP
		08 = 3/8"		N = NPT
				U = UNF

Circuit - Şema

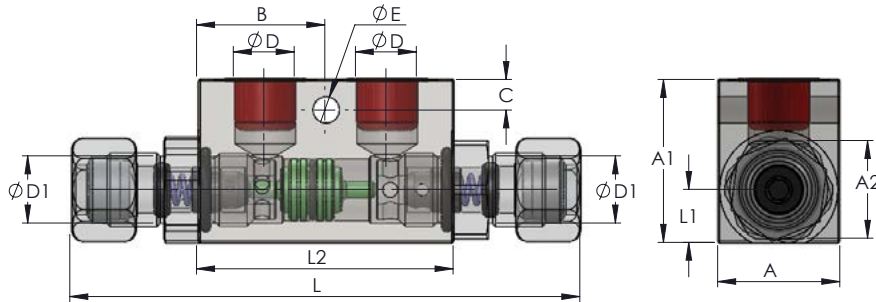


Sectional - Kesit

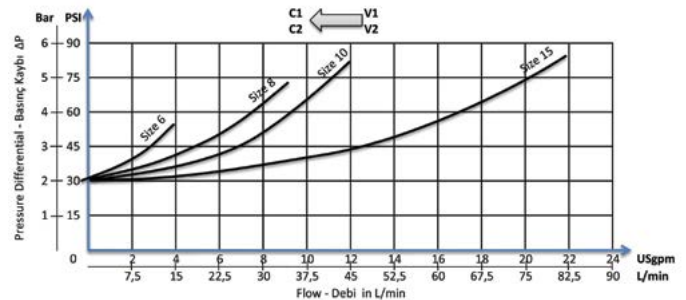
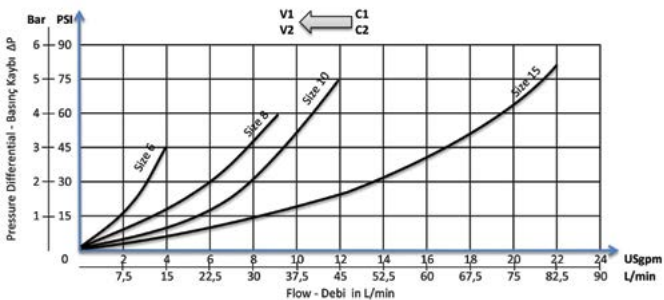


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	ØD1	A	A1	A2	B	C	E	L	L1	L2	Weight Ağırlık
	l/min	Bar	BSP	M18x1,5										Kg
RCK-06	15	320	1/4"	12	30	40	24	31,5	7,5	6,5	108	22,5	63	0,67
RCK-08	35	320	3/8"	12	30	40	24	31,5	7,5	6,5	108	22,5	63	0,63



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

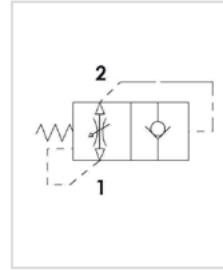
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min



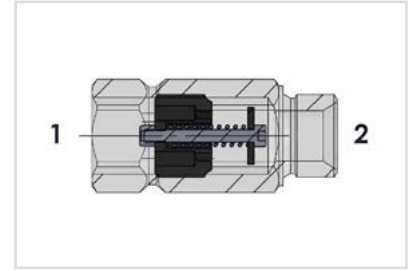
Order Code - Sipariş Kodu

Model - Tip	Size - Ebat	Thread Type Dişi Tipi
GPK - 06 - B		
GP = Catridge	06 = 1/4"	B = BSPP
GP = Catridge	08 = 3/8"	N = NPT
With Body	10 = 1/2"	U = UNF
	15 = 3/4"	

Circuit - Şema

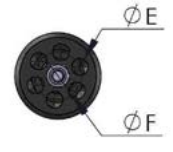
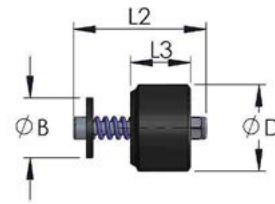
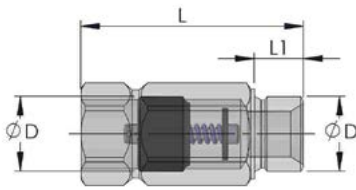


Sectional - Kesit

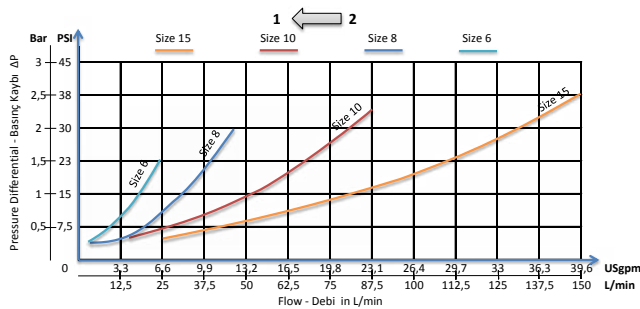


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	AA	B	E	F	L	L1	L2	L3	Weight Ağırlık
	l/min	Bar										BSP
GP-06	25	350	1/4"	19	10.5	2,5	8	50	11	19	8	0,15
GP-08	50	350	3/8"	22	13	3	10	58	12	23	11	0,20
GP-10	80	350	1/2"	27	15	4	11.5	66	14	29	13	0,25
GP-15	150	350	3/4"	32	18	5	14,5	78	16	40	18	0,30



Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,

Özellikleri

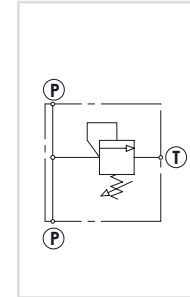
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,



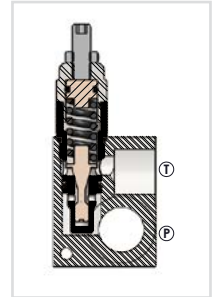
Order Code - Sipariş Kodu

BEV	-	80	2	0	-	10
Model - Tip		Displacement	Spring Type	Setting Head		Size
BEV = Body		80 = 80 lt	1= 10-90 Bar 2= 20-220 Bar 3= 50-350 Bar	0 = Set Screw 1 = Knob		10 = 1/2" 15 = 3/4"

Circuit - Şema

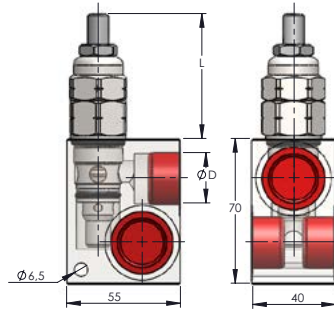


Sectional - Kesit

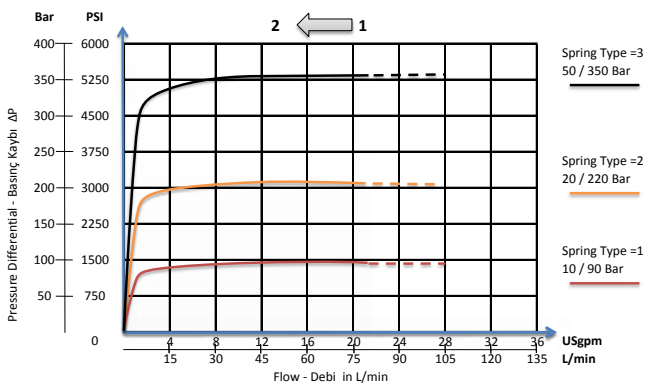


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	L - max	Valve Type Valf tipi	Weight Ağırlık
	l/min	Bar	BSP			Kg
BEV-8020-10	80	350	1/2"	60	EV 80	1,10
BEV-8020-15	80	350	3/4"	60	EV 80	1,00



Pressure Drop – Basınç Kaybı

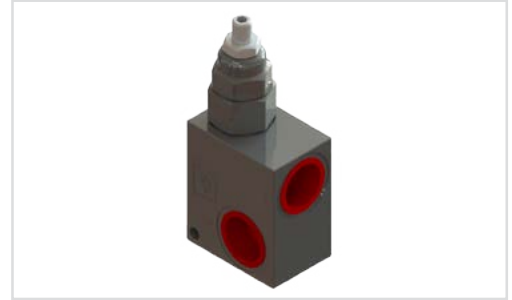


Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,

Özellikleri

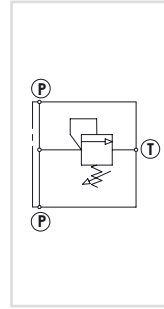
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,



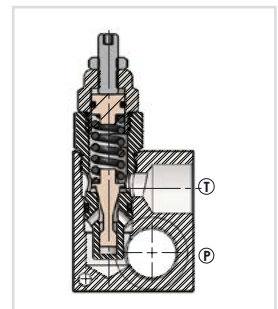
Order Code - Sipariş Kodu

BEV -	120	2	0	-	15
Model - Tip	Displacement	Spring Type	Setting Head		Size
BEV = Body	120 = 120 lt	1= 10-90 Bar 2= 20-200 Bar 3= 40-350 Bar	0 = Set Screw 1 = Knob		15 = 3/4" 20 = 1"

Circuit - Şema



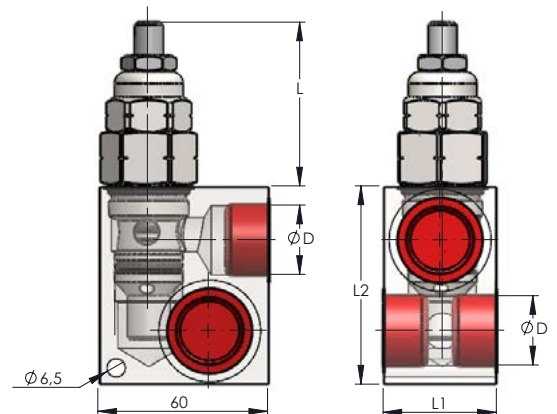
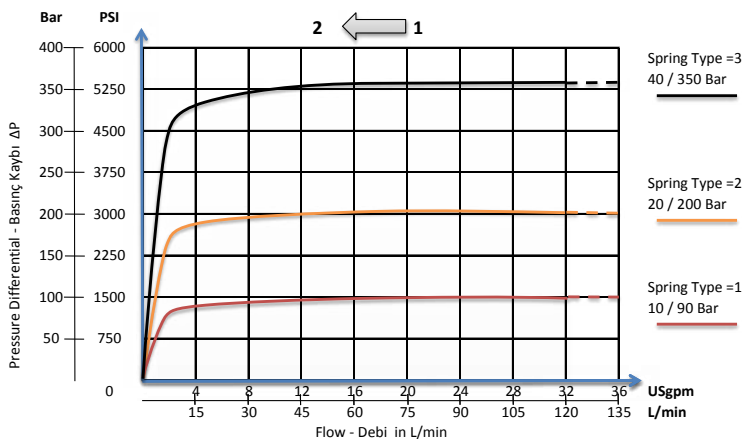
Sectional - Kesit



General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØD	L - max	L1	L2	Valve Type Valf tipi	Weight Ağırlık
	l/min	Bar	BSP					Kg
BEV-12020-15	120	350	3/4"	61	40	70	EV 120	1,20
BEV-12020-20	120	350	1"	61	50	80	EV 120	1,60

Pressure Drop – Basınç Kaybı



Features

- Suitable for direct in-line installation,
- Body material steel DIN 1.7225,
- Body surface nickel coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,

Özellikleri

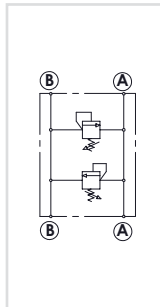
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,



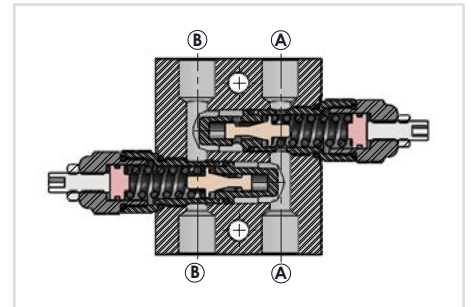
Order Code - Sipariş Kodu

GDEV	-	08	-	B
Model - Tip		Size		FemaleThread
GDEV = Body		08 = 3/8"		B = BSPP
		10 = 1/2"		N = NPT
				U = UNF

Circuit - Şema



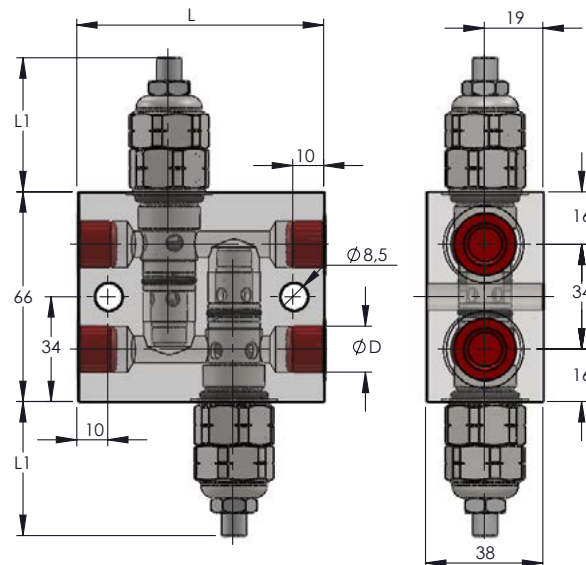
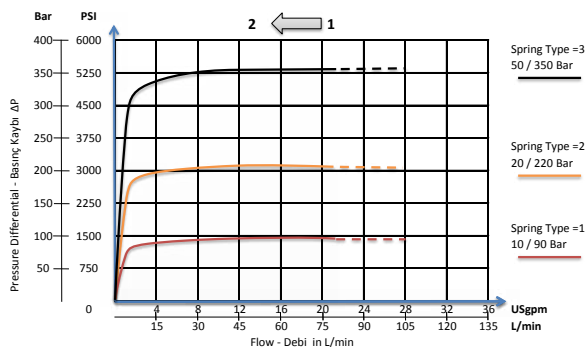
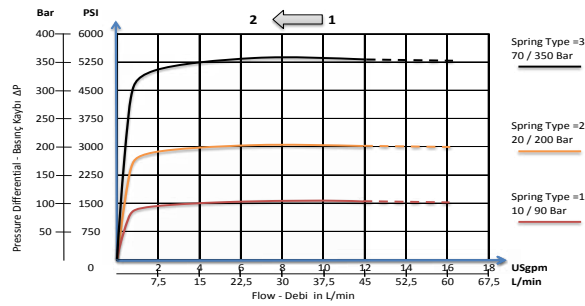
Sectional - Kesit



General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max l/min	P max Bar	ØD BSPP	ValveType Valf tipi	L	L1 - max	Weight Ağırlık
							Kg
GDEV-4020-08	40	350	3/8"	EV 40	80	44	1,55
GDEV-8020-10	80	350	1/2"	EV 80	96	60	1,85

Pressure Drop – Basınç Kaybı



Features

- Pre-fill (direct attachment type)
- Pilot operated check valve,
- Body material steel DIN 1.7225,
- Body surface black oxide coating ,
- For flange connection according to ISO 6162-1,
- For direct attachment to the working cylinder
- Integrated high pressure connection,

Özellikleri

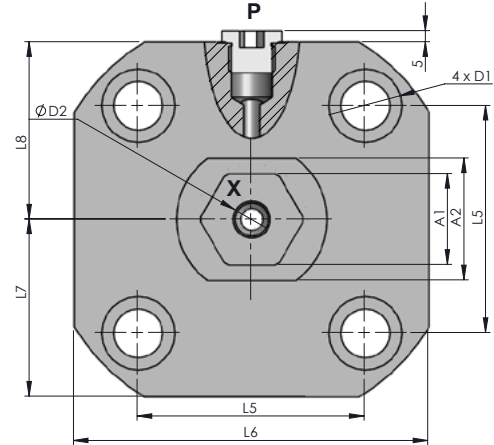
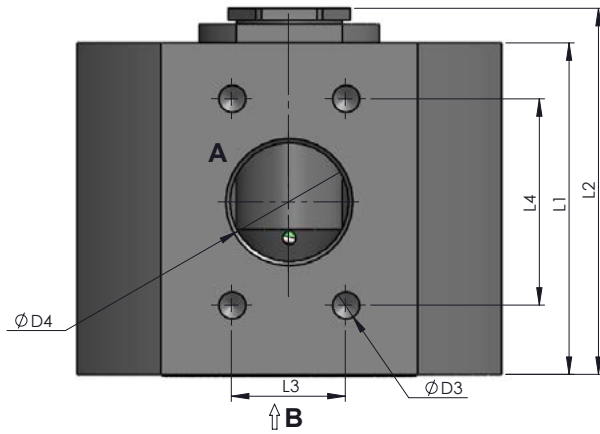
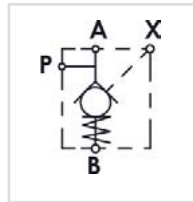
- Ön Dolum (Direkt Montaj Tipi)
- Pilot uyarılı çek valf,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi siyah oksidasyon,
- ISO 6162-1 Flanş bağlantısına uygun,
- Silindir üzerine direkt bağlanabilme,
- Yüksek basınçlı bağlantıya uyumlu.



Order Code - Sipariş Kodu

SKF	-	50
Model - Tip		Size - Ebat
SKF		40
		50
		63

Circuit - Şema



General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

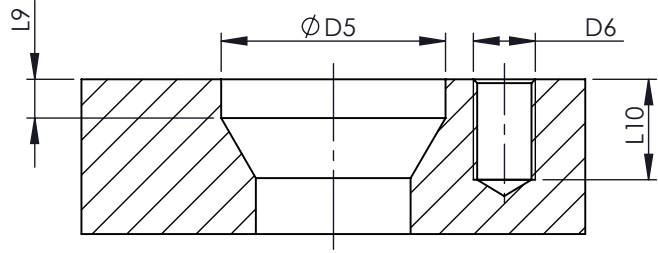
Size - Ölçü	ØD1	ØD2	ØD3	ØD4 BSPP	L1	L2	L3	L4	L5	L6	L7	L8	Back-Up Ring Destek Ringi	O-Ring
SKF-40	17,5	1/4"	M12	1 1/4"	104	117	35,7	69,9	88,4	140	70	65	87x2-3,4	73x4
SKF-50	22	3/8"	M12	1 1/2"	125	138	42,9	77,8	102,5	160	80	80	102x2-3,4	90x4
SKF-63	26	3/8"	M16	2"	145	158	50,8	88,9	113,2	180	90	90	122x2-3,4	110x4

Technical Data / Specifications - Teknik Veri / Özellikler

Size - Ölçü	Flow-Debi Qmax (L/min)	Op.Pressure Çalışma BasıncıPmax. (Bar) Port B-P	Op.Pressure Çalışma BasıncıPmax. (Bar) Port X	Op.Pressure Çalışma BasıncıPmax. (Bar) Port A	Pilot Ratio Pilot Oranı	Bolts-Cıvata DIN4762-10.9	A	P	X	Weight Ağırlık
										Kg
SKF-40	300	350	150	16	4.3	M16 x 110	SAE 11/2"	G1/2"	G1/4"	13.5
SKF-50	500	350	150	16	4.5	M20 x 130	SAE 2"	G1/2"	G3/8"	19,5
SKF-63	800	350	150	16	4.6	M24 x 150	SAE 2 1/2"	G3/4"	G3/8"	27

Cylinder Side Connection - Silindir Tarafı Bağlantısı

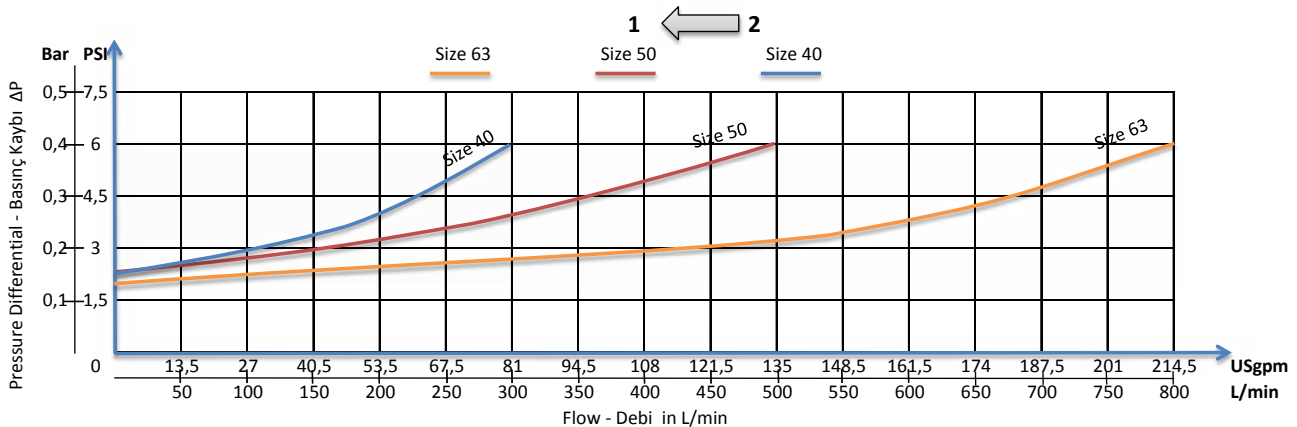
Size - Ölçü	ØD5	ØD6	L9	L10
SKF-40	58	M16	10	26
SKF-50	71	M20	12	32
SKF-63	90	M24	14	38



Orifice Plug Options – Orifis Tapa Opsiyonu

Size - Ölçü	Orifice - Orifis	Plug - Tapa
SVF-40-50	0,7 mm	G 1/8"
SVF-63	0,8 mm	G 1/8"

Pressure Drop – Basınç Kaybı



Features

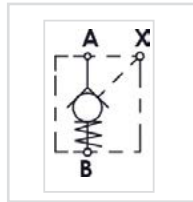
- Pre-fill (flange-clamped type)
- Body material steel DIN 1.7225,
- Fluid viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,
- Leakage 0 – 0,25 cm³/min

Özellikleri

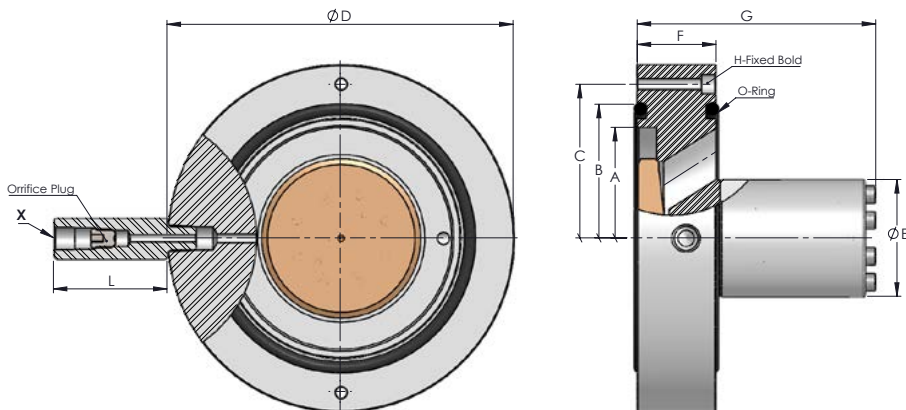
- Ön Dolum (Flanş sıkmalı tip)
- Gövde malzemesi çelik DIN 1.7225,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,
- İç kaçak 0 – 0,25 cm³/min


Order Code - Sipariş Kodu

SVF	80		
Model - Tip	Size - Ebat		
SVF	25	- 63	- 160
	32	- 80	- 200
	40	- 100	- 250
	50	- 125	

Circuit - Şema

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

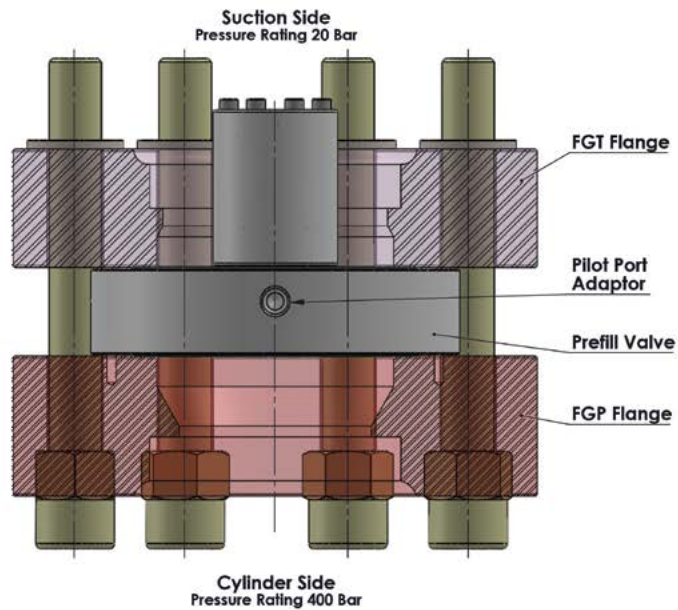
Size - Ölçü	ØA	ØB	ØC	ØD	ØE	F	G	L	X	H-Fixed Bolts Tespit Civatası	O-Ring
SVF-25	38	53	-	80	28	27	65	62	G 1/4"	-	1517-3
SVF-32	48	63	-	82	33	28	70	62	G 1/4"	-	1517-6
SVF-40	56.5	73	91	108	39	28	71.5	62	G 1/4"	M4X30	1517-9
SVF-50	72	90	112	128	42	29	91	62	G 1/4"	M4X30	1517-14
SVF-63	87	105	125	143	50	33.5	106	62	G 1/4"	M5X35	P95
SVF-80	108	130.5	150	169	57	38.5	115	62	G 1/4"	M5X40	P120
SVF-100	130	155	185	210	70	44	150	62	G 1/4"	M6X45	P145
SVF-125	170	200	226	248	89	51	195	62	G 1/4"	M6X60	P185
SVF-160	218	250	284	310	120	70	230	70	G 3/8"	M8X70	P235
SVF-200	272	310	355	390	145	95	300	85	G 1/2"	M10X95	P295
SVF-250	350	398	445	490	176	110	390	85	G 1/2"	M12X115	P375

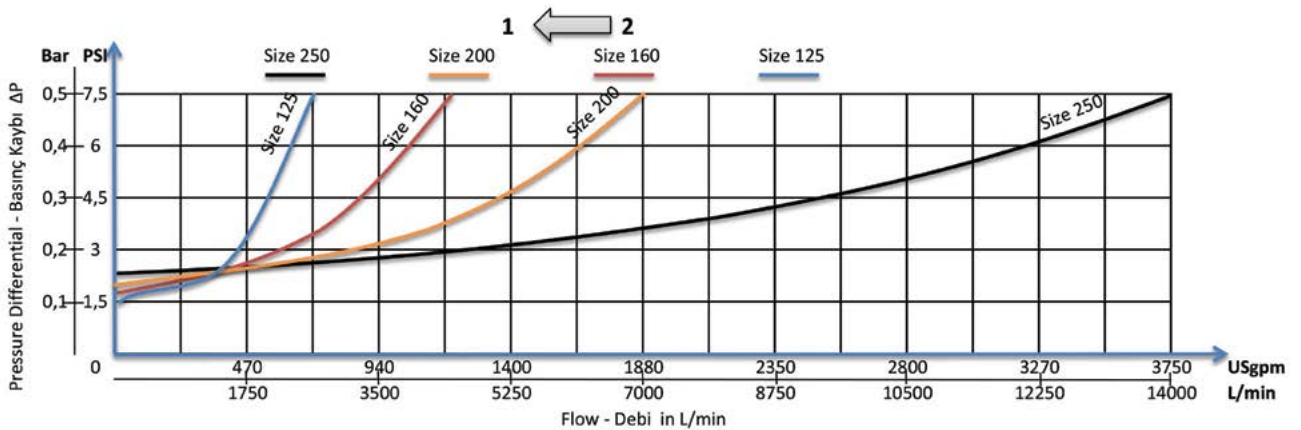
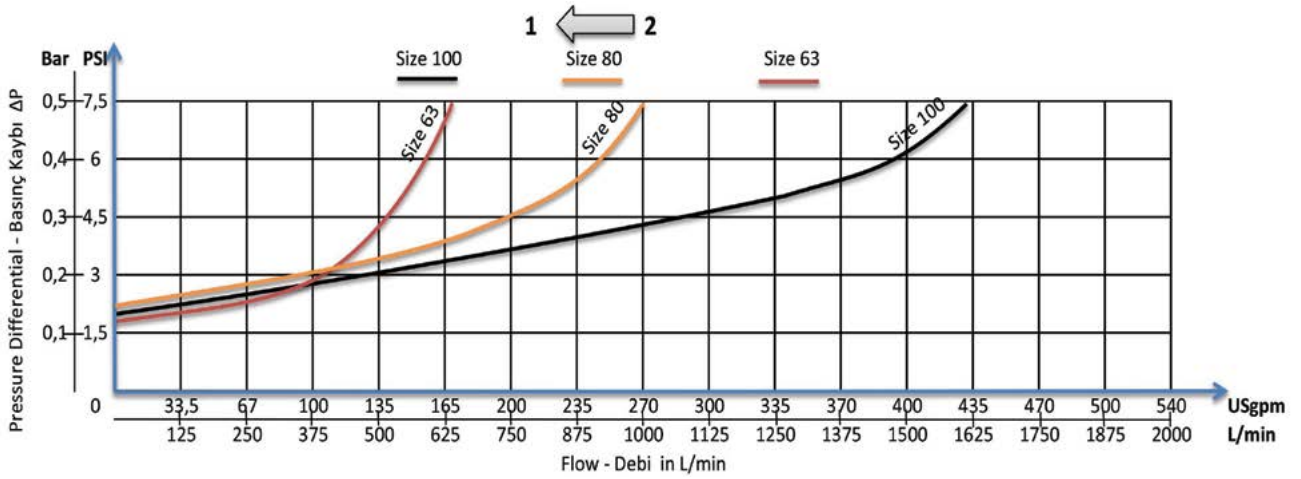
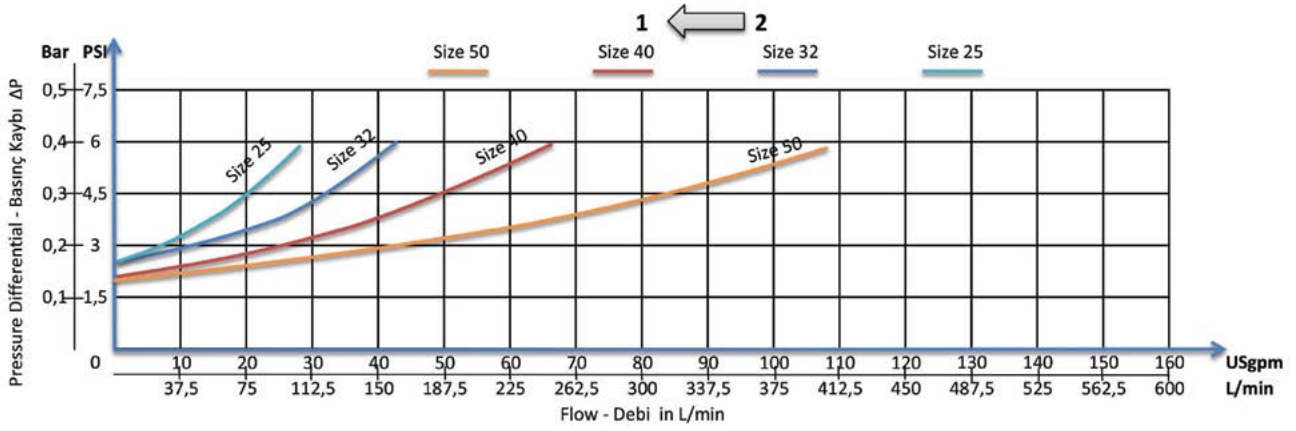


Size - Ölçü	Flow - Debi Qmax (L/min)	Op.Pressure Çalışma Basıncı Pmax.(Bar)	Pilot Ratio Pilot Oranı	Bolts Civata	Pipe Size Boru Ebadı	Weight Ağırlık
						Kg
SVF-25	100	400	4.3	M12 x 4	1 1/2"	1.2
SVF-32	160	400	3.6	M16 x 4	2"	1.3
SVF-40	250	400	3.3	M20 x 4	2 1/2"	2.2
SVF-50	400	400	3.8	M16 x 6	3"	2.9
SVF-63	630	400	4.2	M16 x 8	3 1/2"	4.5
SVF-80	1000	400	4.3	M20 x 8	4"	6.2
SVF-100	1600	400	4.3	M25 x 10	5"	12.3
SVF-125	2500	400	4.3	M25 x 16	8"	23
SVF-160	4000	400	4.2	M30 x 16	10"	50
SVF-200	7000	280	4.1	M30 x 20	12"	85
SVF-250	15000	280	4.4	M30 x 24	16"	156

Orifice Plug Options – Orifis tapa opsiyonu

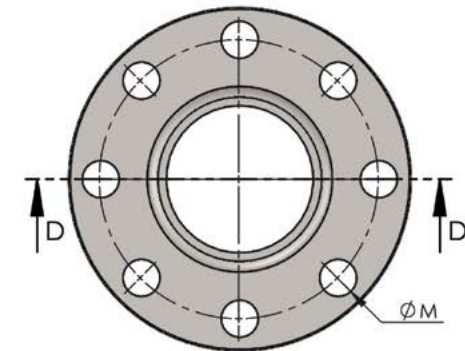
Size - Ölçü	Orifice Orifis	Plug Tapa
SVF-25,32,40,50	0,7 mm	G 1/8"
SVF-63	0,8 mm	
SVF-80	1,0 mm	
SVF-100	1,2 mm	
SVF-125,160	1,5 mm	G 1/4"
SVF-200	1,8 mm	
SVF-250	2,5 mm	



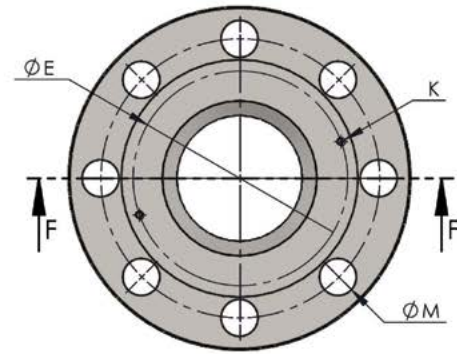
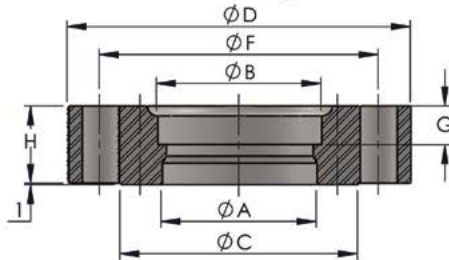


FGT / FGP Flange Dimensions – FGT / FGP Flanş Ölçüleri

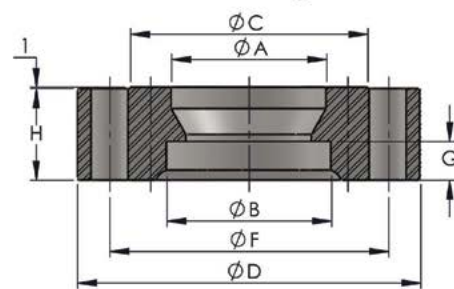
Size - Ölçü	ØD	ØF	ØB	ØA	ØE	ØC	H	G	K	M
FGP – 25 – M12/1,5" FGT – 25 – M12/1,5"	126	95	48,3	38	-	80	33	15	-	4 – Ø14
FGP – 32 – M16/2" FGT – 32 – M16/2"	135	103,2	60,25	48	-	82	33	15	-	4 – Ø18
FGP – 40 – M20/2,5" FGT – 40 – M20/2,5"	165	130	77	57	94	107	42	15	2 – M4	4 – Ø22
FGP – 50 – M16/3" FGT – 50 – M16/3"	180	146	90	72	112	128	42	15	2 – M4	6 – Ø18
FGP – 63 – M16/3,5" FGT – 63 – M16/3,5"	195	161	102,2	87	125	143	52/47	15	2 – M5	8 – Ø18
FGP – 80 – M20/4" FGT – 80 – M20/4"	230	192	115,2	108	150	169	52/47	15	2 – M5	8 – Ø22
FGP – 100 – M25/5" FGT – 100 – M25/5"	280	239	141	130	185	210	68/62	25	2 – M6	10 – Ø27
FGP – 125 – M25/8" FGT – 125 – M25/8"	352	300	219,2	168	226	249	77/67	25	2 – M6	16 – Ø27
FGP – 160 – M30/10" FGT – 160 – M30/10"	422	367	273,1	218	284	311	87/77	30	2 – M6	16 – Ø33
FGP – 200 – M30/12" FGT – 200 – M30/12"	510	442	324	270	355	391	97/87	30	2 – M10	20 – Ø33
FGP – 250 – M30/16" FGT – 250 – M30/16"	630	555	407	350	445	492	107/97	30	2 – M12	24 – Ø33



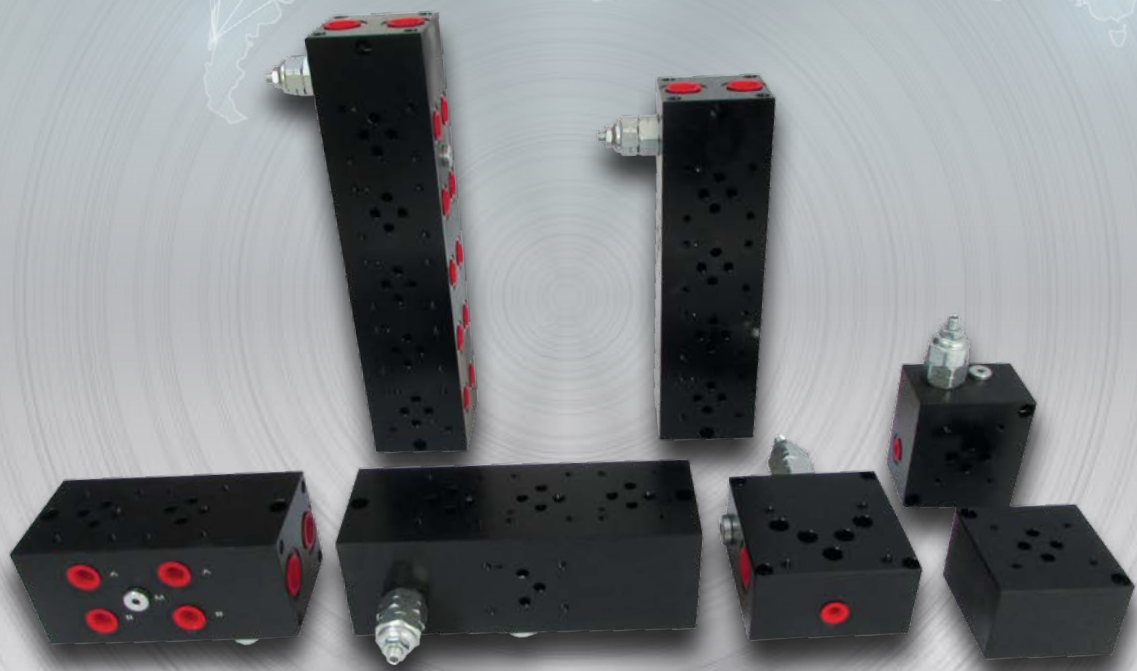
FGT Flange



FGP Flange



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HİDROLİK PLEYT HYDRAULIC MANIFOLD

Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

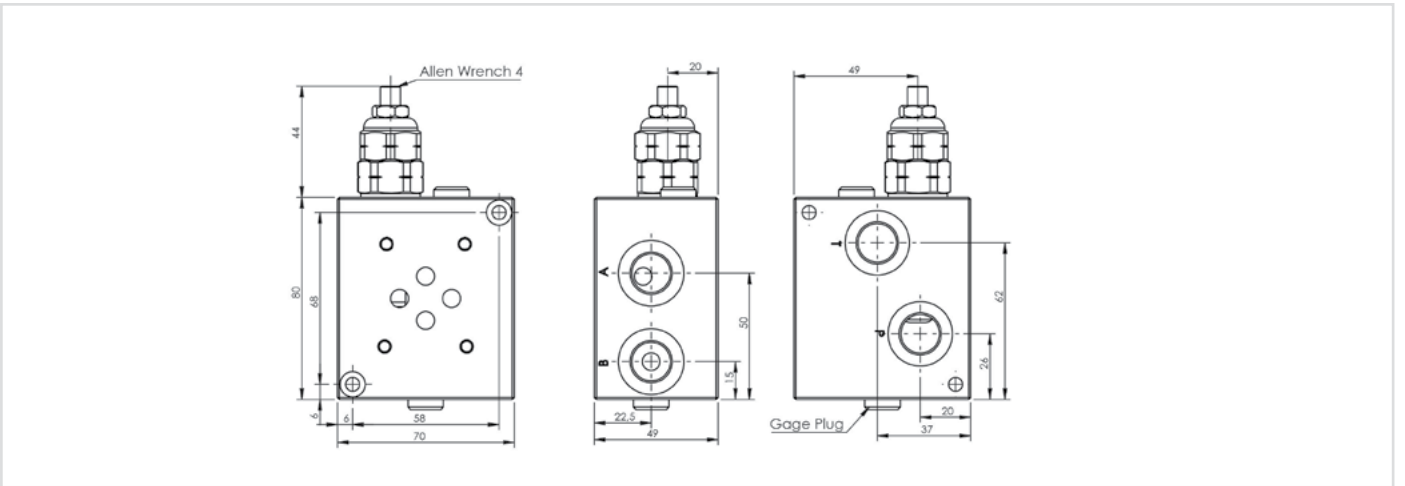


Order Code - Sipariş Kodu

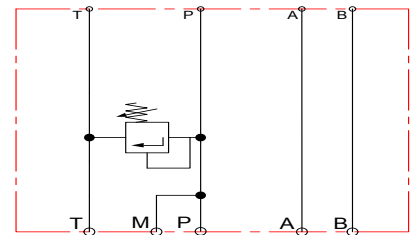
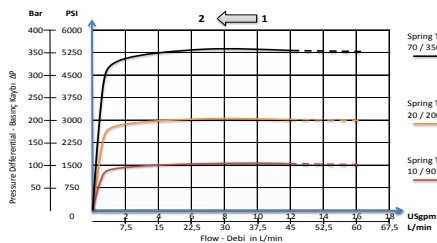
MPE	-	06	-	1	A
Model - Tip		Size		No. Of Station Çıkış Sayısı	Material Malzeme
MPE		06 = 1/4"		1 Station 1 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	Weight Ağırlık
	l/min	Bar	BSPP	BSPP	BSPP	Kg
MPE-06-1A	40	210	3/8"	3/8"	1/8"	0,85



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema



Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

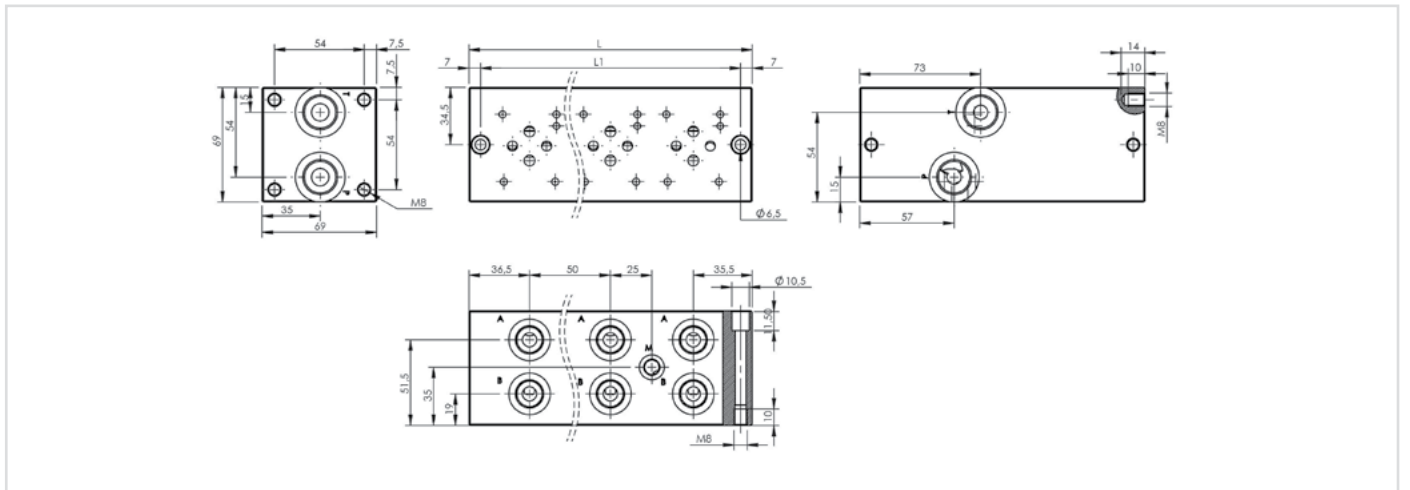


Order Code - Sipariş Kodu

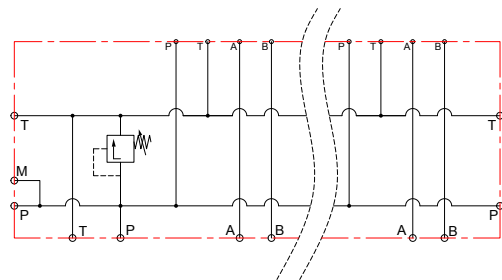
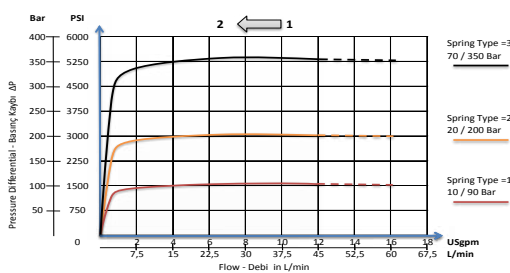
MPE	- 06	- 2	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MPE	06 = 1/4"	2-8 Station 2-8 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık
	l/min	Bar	BSPP	BSPP	BSPP			Kg
MPE-06-2A	40	210	1/2"	3/8"	1/8"	122	108	1,5
MPE-06-3A	40	210	1/2"	3/8"	1/8"	172	158	2,1
MPE-06-4A	40	210	1/2"	3/8"	1/8"	222	208	2,7
MPE-06-5A	40	210	1/2"	3/8"	1/8"	272	258	3,3
MPE-06-6A	40	210	1/2"	3/8"	1/8"	322	308	3,9
MPE-06-7A	40	210	1/2"	3/8"	1/8"	372	358	4,5
MPE-06-8A	40	210	1/2"	3/8"	1/8"	422	408	5,1



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema



Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

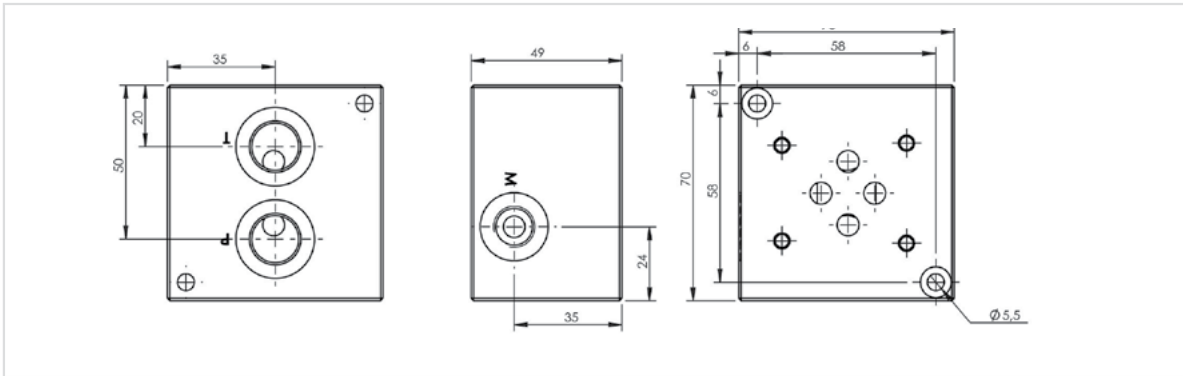


Order Code - Sipariş Kodu

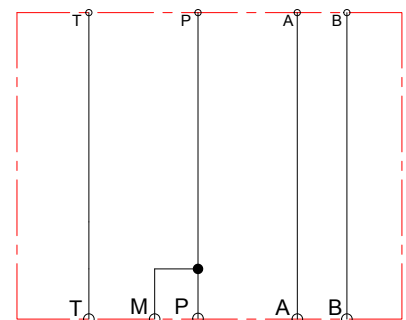
MPD	- 06 -	1	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MPD	06 = 1/4"	1 Station 1 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ebat	Q max	P max	ØP-T	ØA-B	ØGA	Weight Ağırlık Kg
	l/min	Bar	BSPP	BSPP	BSPP	
MPD-06-1A	40	210	3/8"	3/8"	1/8"	0,60



Hydraulic Circuit – Hidrolik Şema



Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için

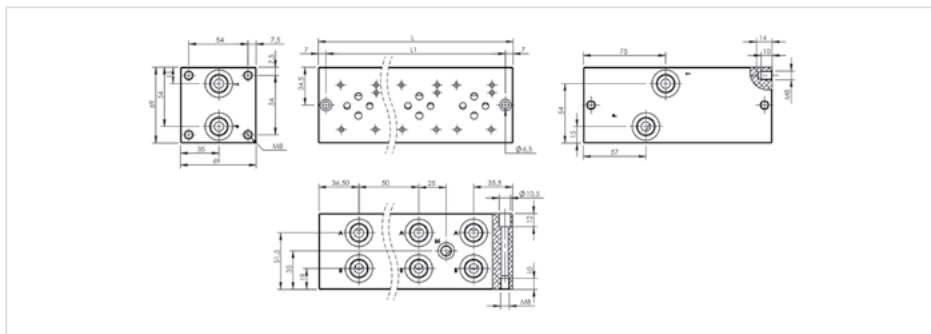


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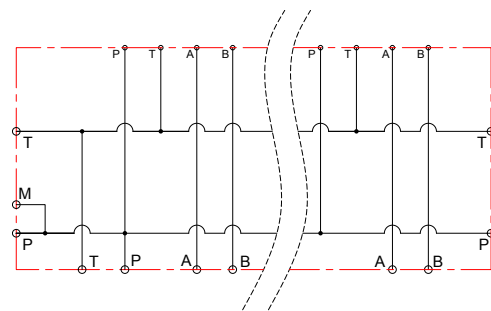
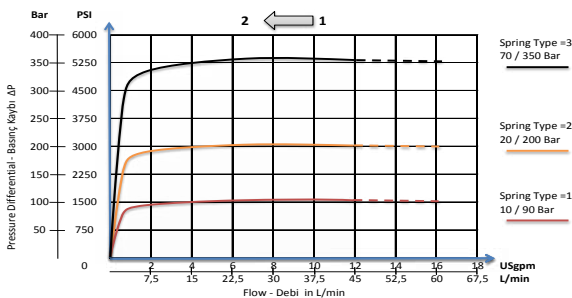
MPD	- 06	- 2	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MPD	06 = 1/4"	2-8 Station 2-8 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık
	l/min	Bar	BSPP	BSPP	BSPP			Kg
MPD-06-2A	40	210	1/2"	3/8"	1/8"	122	108	1,35
MPD-06-3A	40	210	1/2"	3/8"	1/8"	172	158	1,95
MPD-06-4A	40	210	1/2"	3/8"	1/8"	222	208	2,55
MPD-06-5A	40	210	1/2"	3/8"	1/8"	272	258	3,15
MPD-06-6A	40	210	1/2"	3/8"	1/8"	322	308	3,75
MPD-06-7A	40	210	1/2"	3/8"	1/8"	372	358	4,35
MPD-06-8A	40	210	1/2"	3/8"	1/8"	422	408	4,95



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema



Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm2/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm2/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

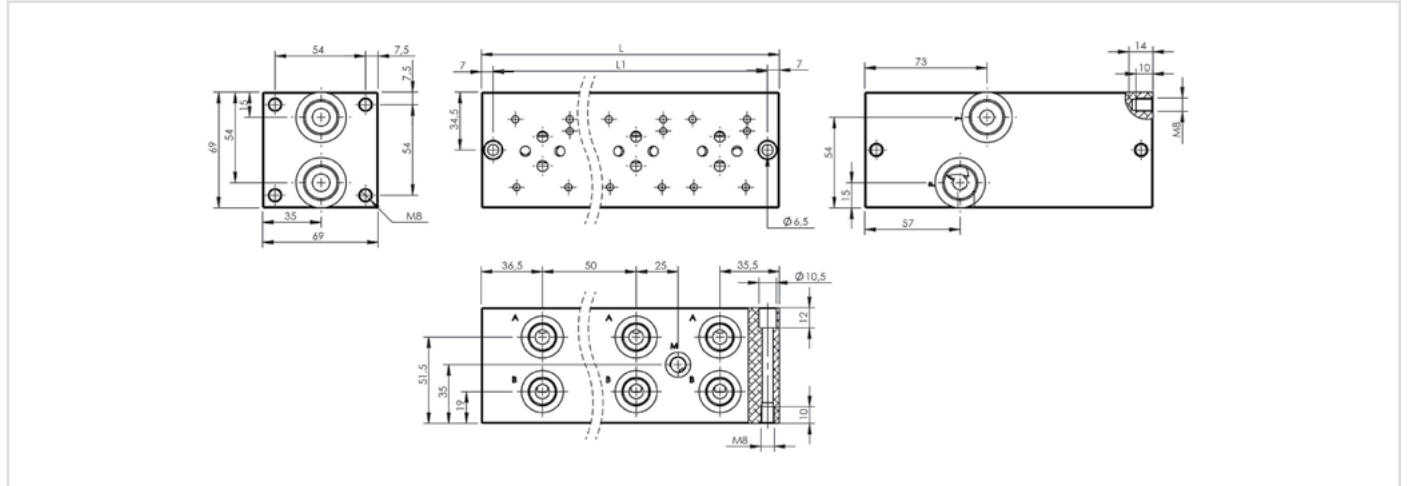


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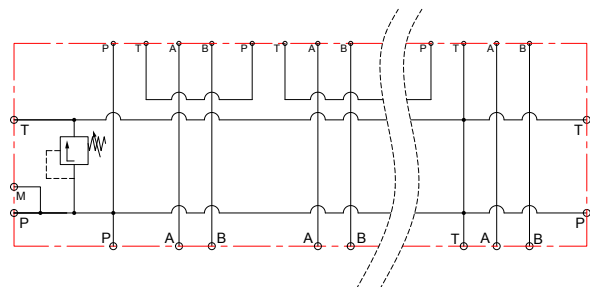
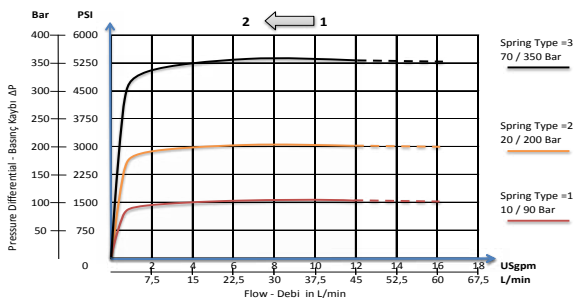
MSE Model - Tip	- 06 Size	- 2 No. Of Station Çıkış Sayısı	A Material Malzeme
MSE	06 = 1/4"	2-8 Station 2-8 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max l/min	P max Bar	ØP-T BSPP	ØA-B BSPP	ØGA BSPP	L mm	L1 mm	Weight Ağırlık Kg
MSE-06-2A	40	210	1/2"	3/8"	1/8"	122	108	1,5
MSE-06-3A	40	210	1/2"	3/8"	1/8"	172	158	2,1
MSE-06-4A	40	210	1/2"	3/8"	1/8"	222	208	2,7
MSE-06-5A	40	210	1/2"	3/8"	1/8"	272	258	3,3
MSE-06-6A	40	210	1/2"	3/8"	1/8"	322	308	3,9
MSE-06-7A	40	210	1/2"	3/8"	1/8"	372	358	4,5
MSE-06-8A	40	210	1/2"	3/8"	1/8"	422	408	5,1



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema

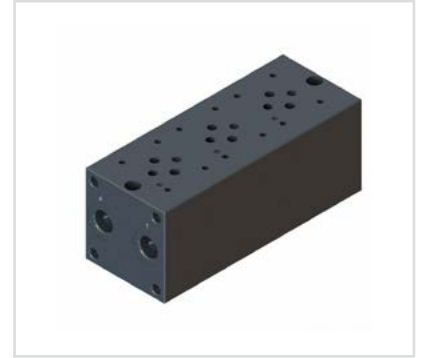


Features

- Body material aluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

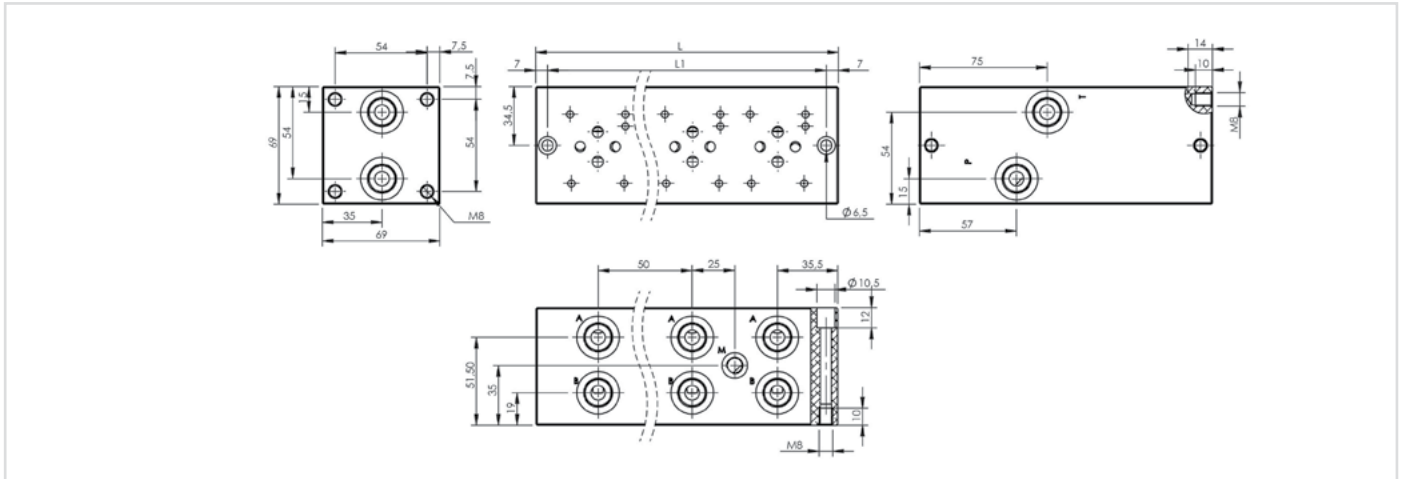


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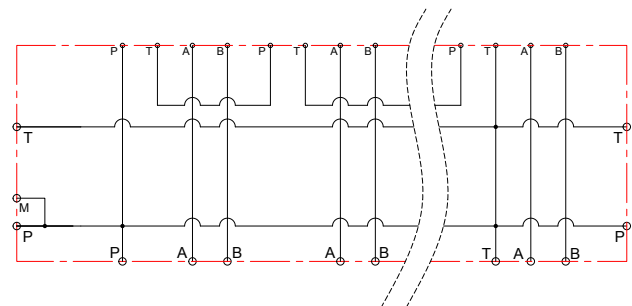
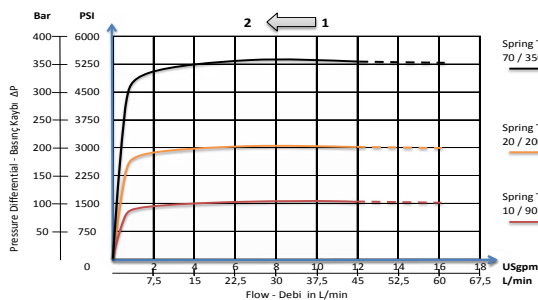
MSD	- 06 -	2	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MSD	06 = 1/4"	2-8 Station 2-8 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık
	l/min	Bar	BSPB	BSPB	BSPB			Kg
MSD-06-2A	40	210	1/2"	3/8"	1/8"	122	108	1,35
MSD-06-3A	40	210	1/2"	3/8"	1/8"	172	158	1,95
MSD-06-4A	40	210	1/2"	3/8"	1/8"	222	208	2,55
MSD-06-5A	40	210	1/2"	3/8"	1/8"	272	258	3,15
MSD-06-6A	40	210	1/2"	3/8"	1/8"	322	308	3,75
MSD-06-7A	40	210	1/2"	3/8"	1/8"	372	358	4,35
MSD-06-8A	40	210	1/2"	3/8"	1/8"	422	408	4,95



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema



Features

- Body material aluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal(Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

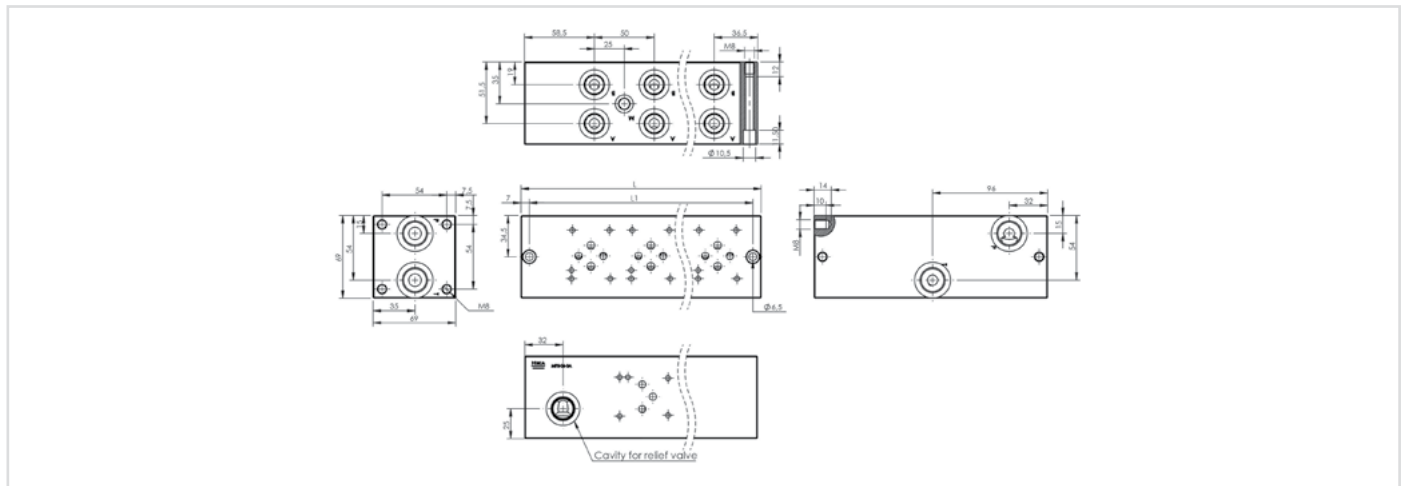


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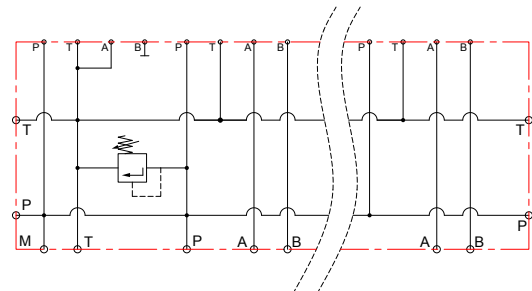
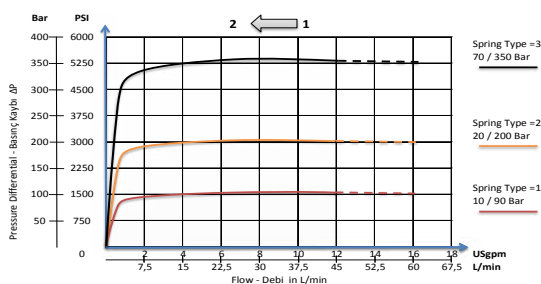
MPS	- 06	- 2	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MPS	06 = 1/4"	2-8 Station 2-8 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık
	l/min	Bar	BSPB	BSPB	BSPB			Kg
MPS-06-2A	40	210	1/2"	3/8"	1/8"	145	131	1,75
MPS-06-3A	40	210	1/2"	3/8"	1/8"	195	181	2,35
MPS-06-4A	40	210	1/2"	3/8"	1/8"	245	231	2,95
MPS-06-5A	40	210	1/2"	3/8"	1/8"	295	281	3,55
MPS-06-6A	40	210	1/2"	3/8"	1/8"	345	331	4,15
MPS-06-7A	40	210	1/2"	3/8"	1/8"	395	381	4,75
MPS-06-8A	40	210	1/2"	3/8"	1/8"	445	431	5,35



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema



Features

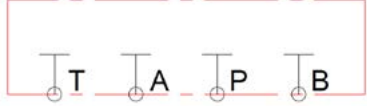
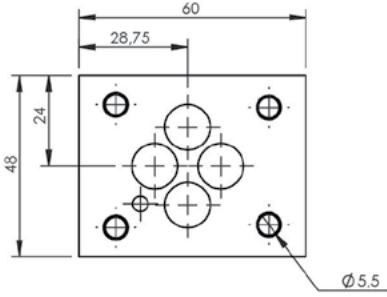
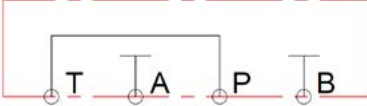
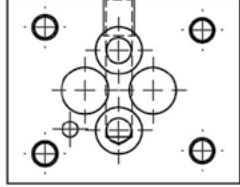
- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

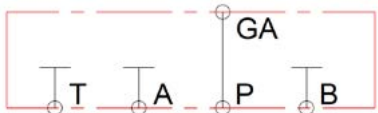
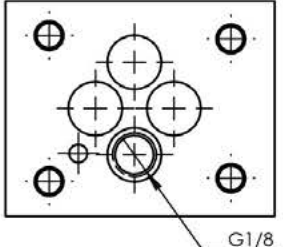
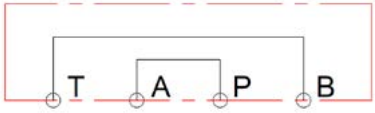
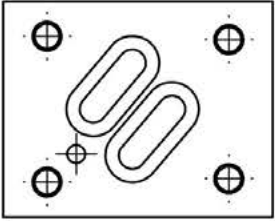
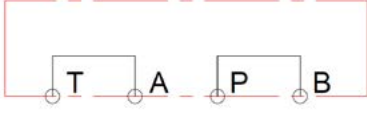
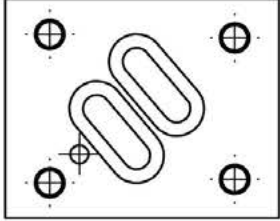
Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	P max	Thickness Kalınlık mm	Mounting Bolts Montaj Cıvatası	O-Ring mm	Weight Ağırlık
	Bar				Kg
MK-06P	210	13	M5x20	8x2	0,1
MK-06G	210	18	M5x25	8x2	0,13
MK-06S	210	18	M5x25	8x2	0,13
MK-06C1	210	13	M5x20	16x2	0,1
MK-06C2	210	13	M5x20	16x2	0,1

Order Code Sipariş Kodu	Hydraulic Diagram Hidrolik Şema	Technical Drawing Teknik Çizim
MK06P-Parallel (Paralel)		
MK06S-Serious (Seri)		

Order Code Sipariř Kodu	Hydraulic Diagram Hidrolik Őema	Technical Drawing Teknik �izim
MK06G-P Gauge (Manometre �ıkıřlı)		
MK06C1-Crossover P-A, B-T (�apraz Ke�iř)		
MK06C2-Crossover P-B, A-T (�ağraz Ke�iř)		

Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

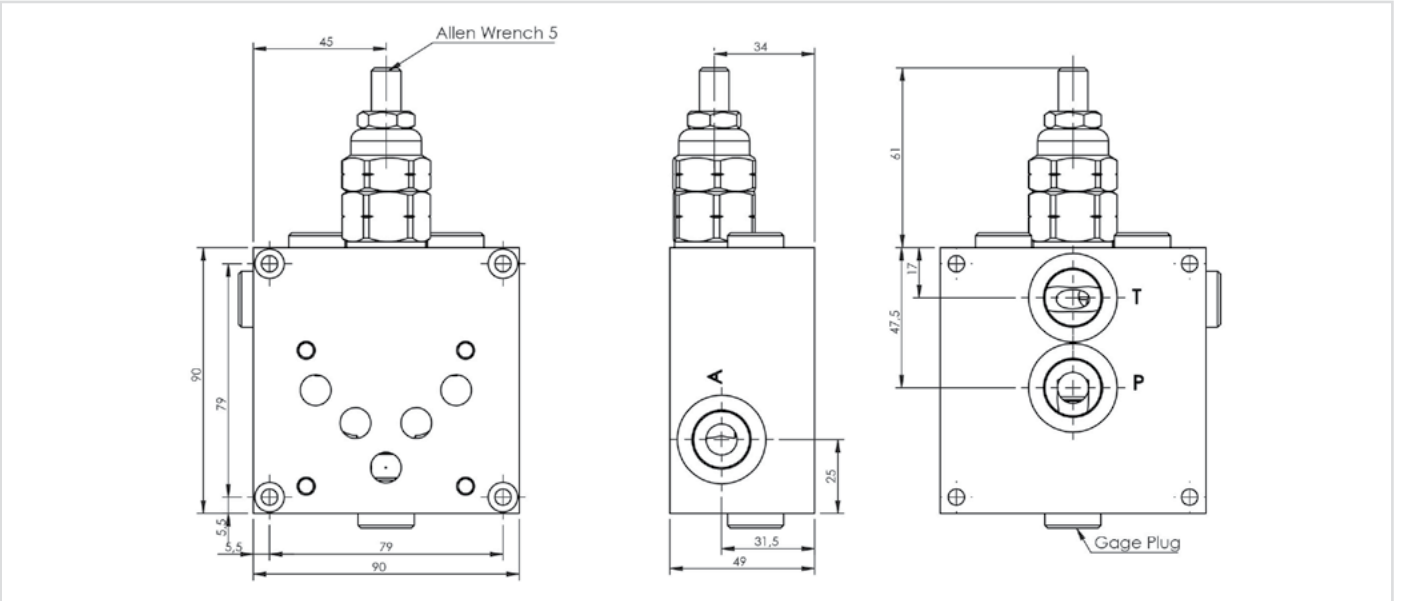
- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.



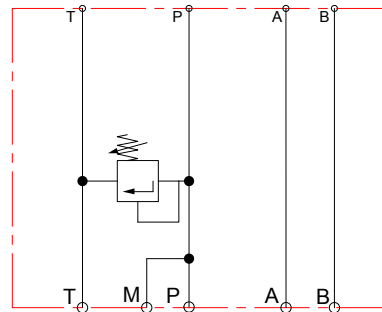
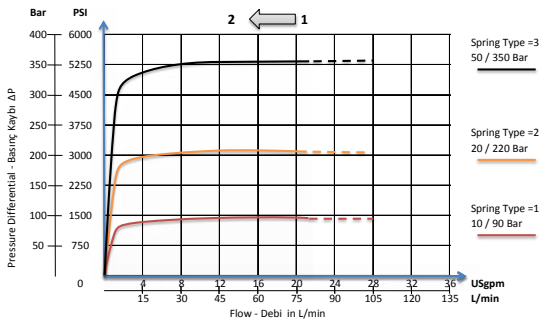
Order Code - Sipariş Kodu

MPE	-	10	-	1	A
Model - Tip		Size		No. Of Station Çıkış Sayısı	Material Malzeme
MPE		10 = 1/2"		1 Station 1 Çıkış	A-Alluminum Alüminyum

Size - Ölçü	Q max l/min	P max Bar	ØP-T BSPP	ØA-B BSPP	ØGA BSPP	Weight Ağırlık Kg
MPE-10-1A	80	210	1/2"	1/2"	1/4"	1,20



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema



Features

- Body material aluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

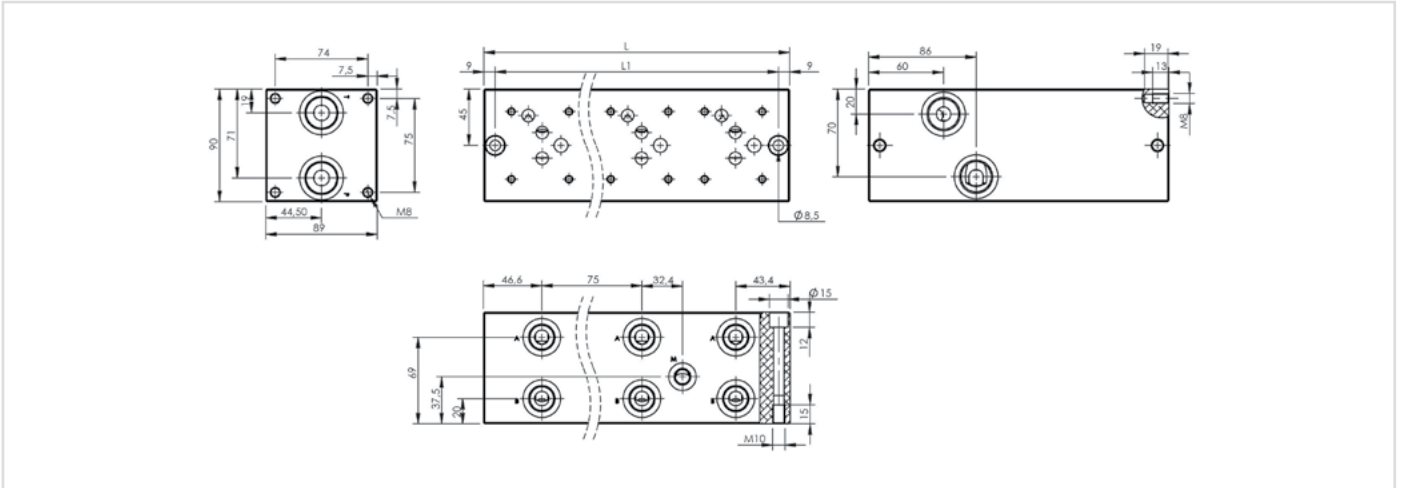


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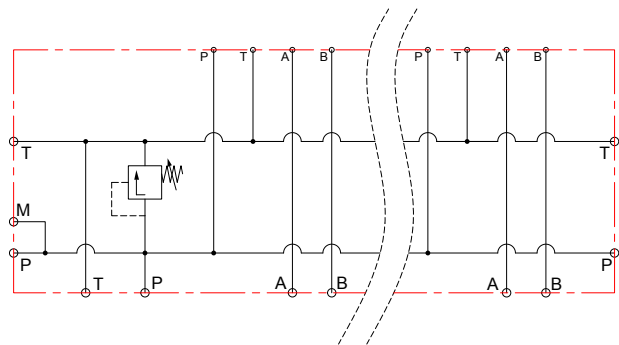
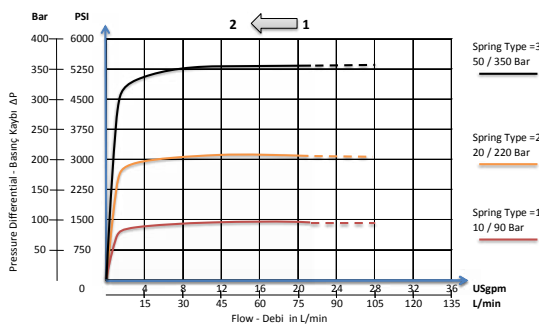
MPE	- 10 -	2	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MPE	10 = 1/2"	2-5 Station 2-5 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık
	l/min	Bar	BSPP	BSPP	BSPP			Kg
MPE-10-2A	80	210	3/4"	1/2"	1/4"	165	147	3,50
MPE-10-3A	80	210	3/4"	1/2"	1/4"	240	222	4,80
MPE-10-4A	80	210	3/4"	1/2"	1/4"	315	297	6,10
MPE-10-5A	80	210	3/4"	1/2"	1/4"	390	372	7,40



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema



Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

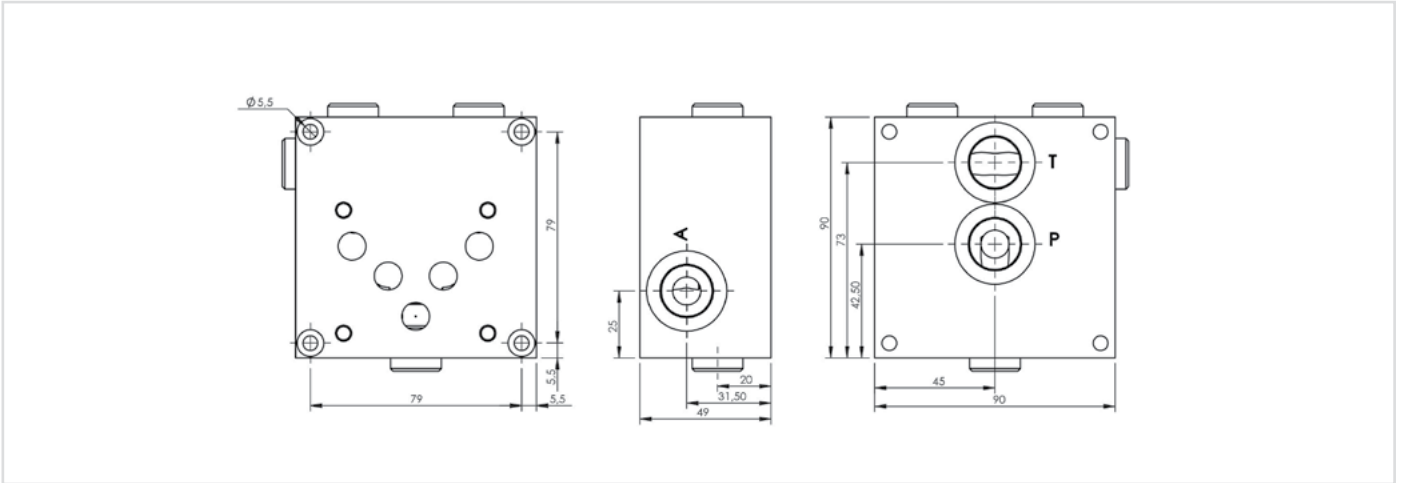
- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.



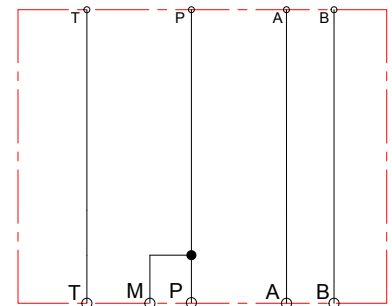
Order Code - Sipariş Kodu

MPD	- 10 -	1	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MPD	10 = 1/2"	1 Station 1 Çıkış	A-Alluminum Alüminyum

Size - Ölçü	Q max l/min	P max Bar	ØP-T BSPP	ØA-B BSPP	ØGA BSPP	Weight Ağırlık Kg
MPD-10-1A	80	210	3/4"	1/2"	1/4"	1,00



Hydraulic Circuit



Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

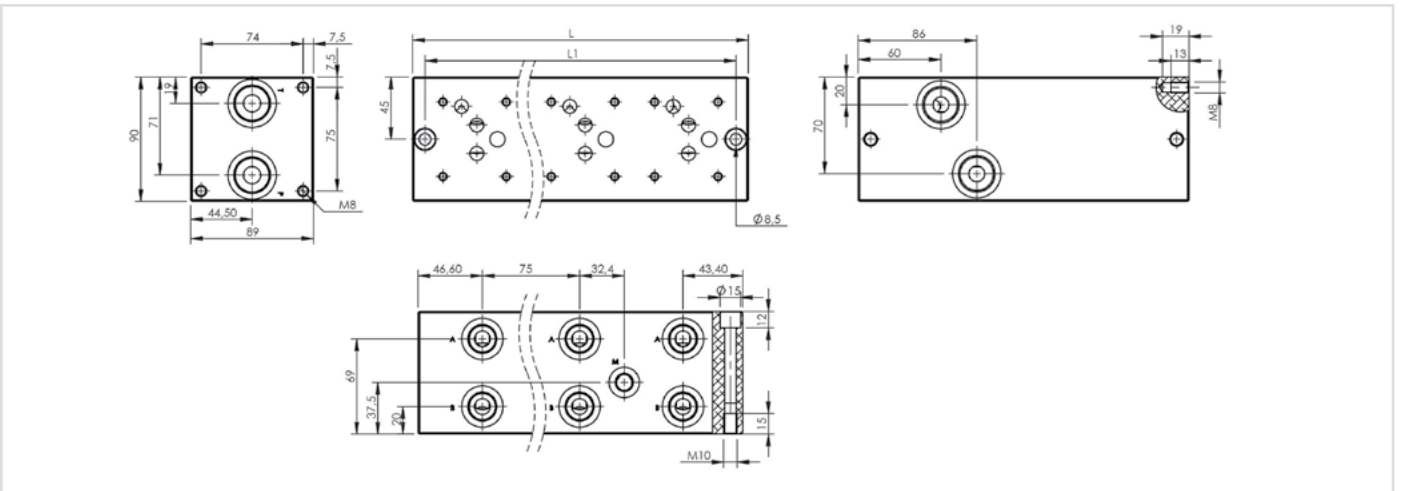


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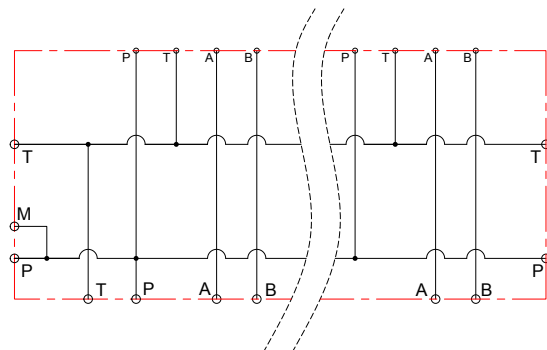
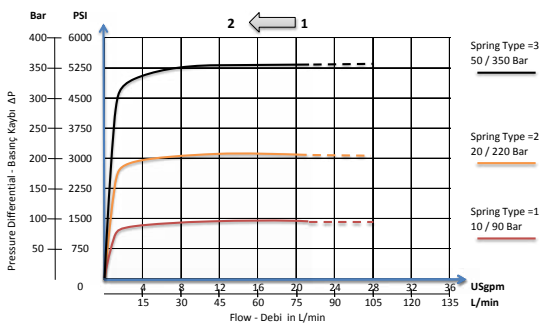
MPD	-	10	-	2	A
Model - Tip		Size		No. Of Station Çıkış Sayısı	Material Malzeme
MPD		10 = 1/2"		2-5 Station 2-5 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık
	l/min	Bar	BSPP	BSPP	BSPP			Kg
MPD-10-2A	80	210	3/4"	1/2"	1/4"	165	147	3,25
MPD-10-3A	80	210	3/4"	1/2"	1/4"	240	222	4,55
MPD-10-4A	80	210	3/4"	1/2"	1/4"	315	297	5,85
MPD-10-5A	80	210	3/4"	1/2"	1/4"	390	372	7,15



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema



Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

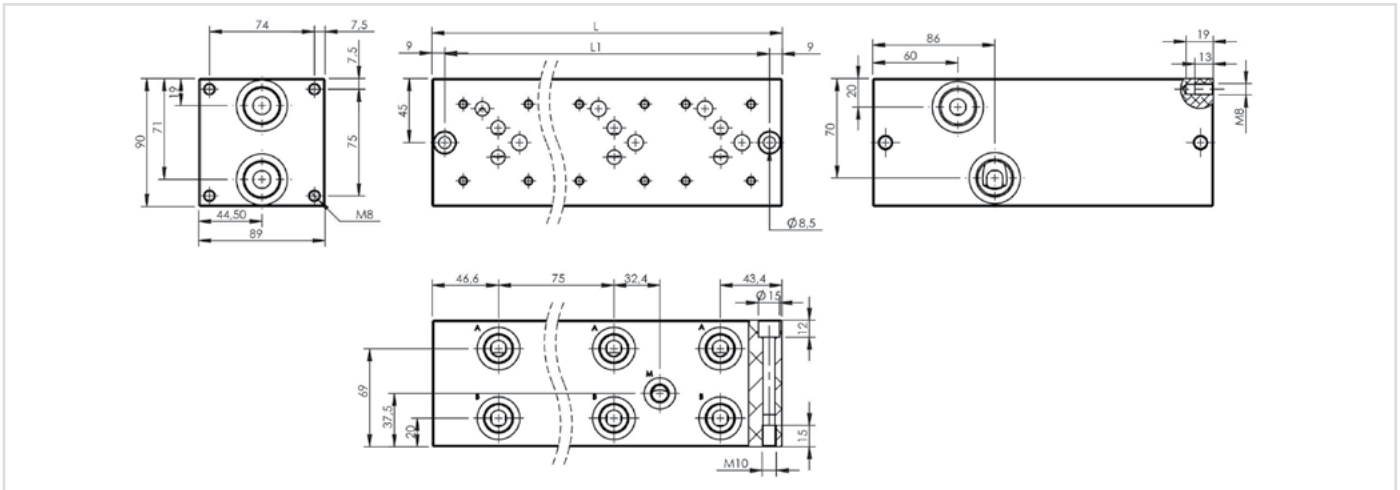


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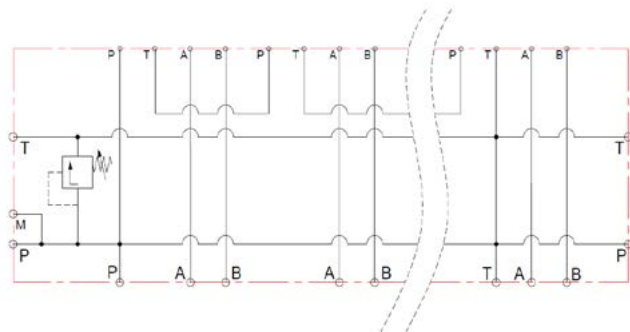
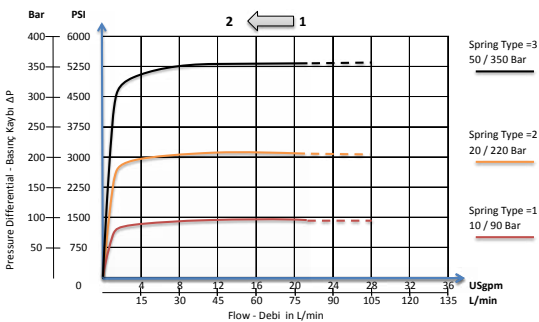
MSE	- 10	- 2	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MSE	10 = 1/2"	2-5 Station 2-5 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık
	l/min	Bar	BSPP	BSPP	BSPP			Kg
MSE-10-2A	80	210	3/4"	1/2"	1/4"	165	147	3,50
MSE-10-3A	80	210	3/4"	1/2"	1/4"	240	222	4,80
MSE-10-4A	80	210	3/4"	1/2"	1/4"	315	297	6,10
MSE-10-5A	80	210	3/4"	1/2"	1/4"	390	372	7,40



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema

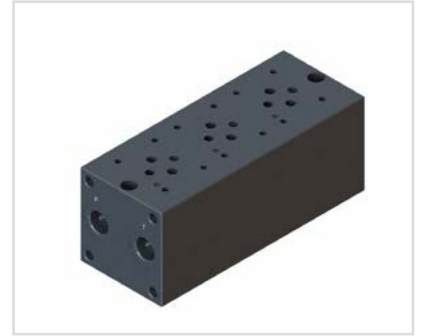


Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

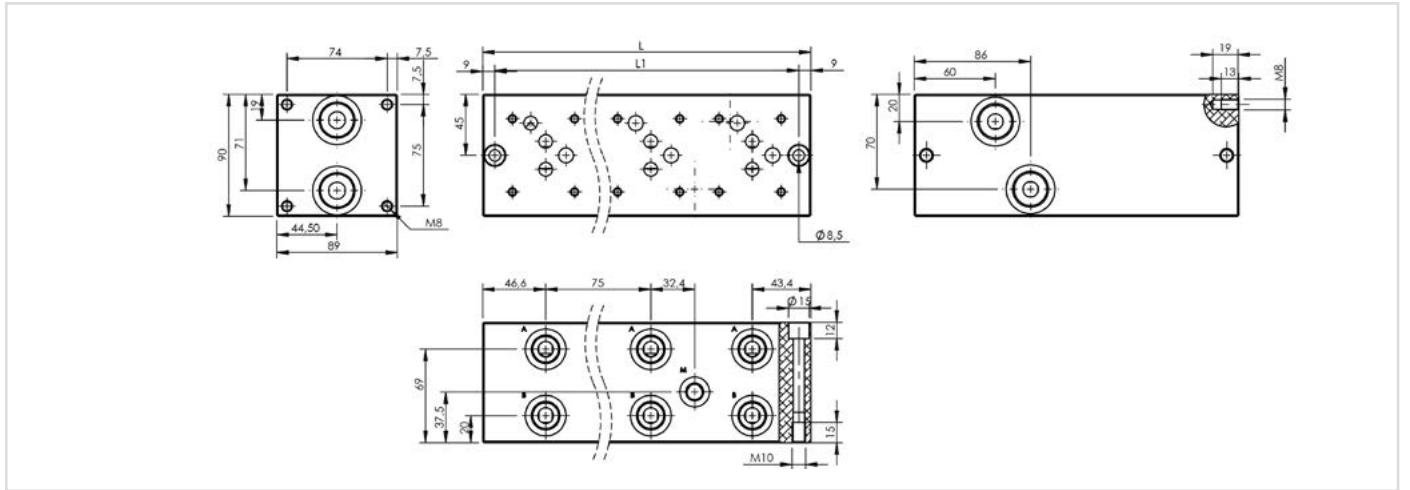


Order Code - Sipariş Kodu

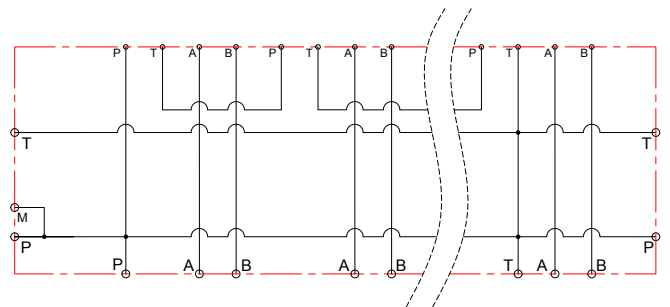
MSD	- 10	- 2	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MSD	10 = 1/2"	2-8 Station 2-8 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık Kg
	l/min	Bar	BSPP	BSPP	BSPP			
MSD-10-2A	80	210	3/4"	1/2"	1/4"	165	147	3,25
MSD-10-3A	80	210	3/4"	1/2"	1/4"	240	222	4,55
MSD-10-4A	80	210	3/4"	1/2"	1/4"	315	297	5,85
MSD-10-5A	80	210	3/4"	1/2"	1/4"	390	372	7,15



Hydraulic Circuit - Hidrolik Şema



Features

- Body material alluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan vizkozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

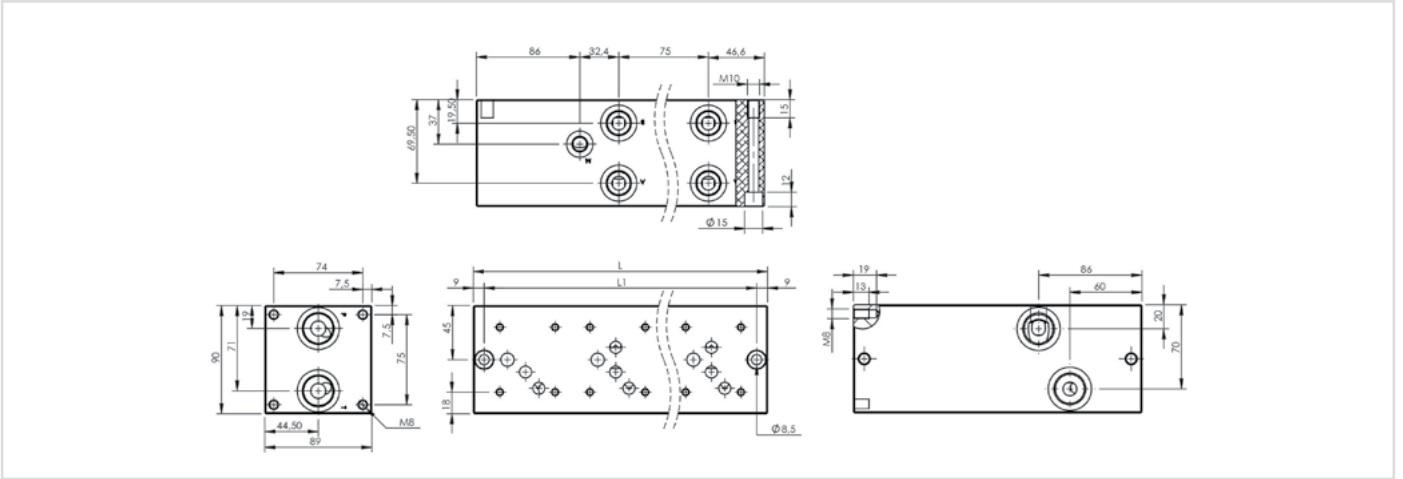


Order Code - Sipariş Kodu

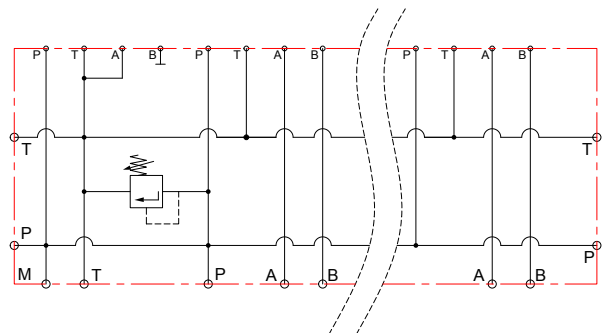
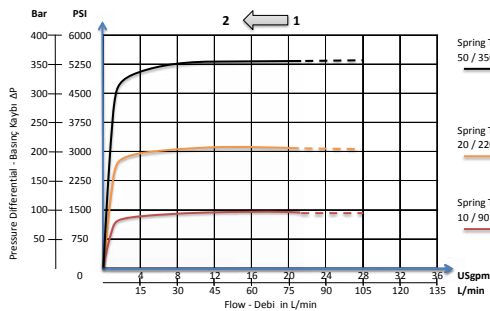
MPS	- 10 -	2	A
Model - Tip	Size	No. Of Station Çıkış Sayısı	Material Malzeme
MPS	10 = 1/2"	2-5 Station 2-5 Çıkış	A-Alluminum Alüminyum

General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	ØP-T	ØA-B	ØGA	L mm	L1 mm	Weight Ağırlık
	l/min	Bar	BSPB	BSPB	BSPB			Kg
MPS-10-2A	80	210	3/4"	1/2"	1/4"	240	222	4,80
MPS-10-3A	80	210	3/4"	1/2"	1/4"	315	297	6,20
MPS-10-4A	80	210	3/4"	1/2"	1/4"	390	372	7,60
MPS-10-5A	80	210	3/4"	1/2"	1/4"	465	9,00	



Pressure Drop And Hydraulic Circuit - Basınç Kaybı ve Hidrolik Şema

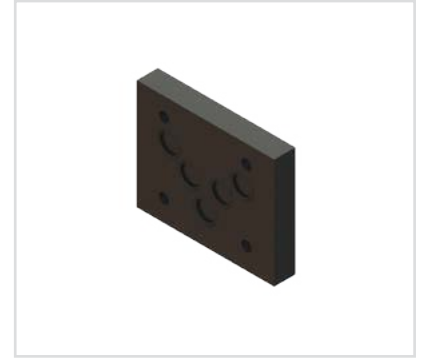


Features

- Body material aluminum 6013 – T4 (210 Bar 3000 PSI)
- Body surface eloxal (Anodic) coated,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4

Özellikleri

- Gövde malzemesi alüminyum 6013-T4 (210 Bar 3000 PSI)
- Yüzey eloksal (Anodik) kaplama,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için.

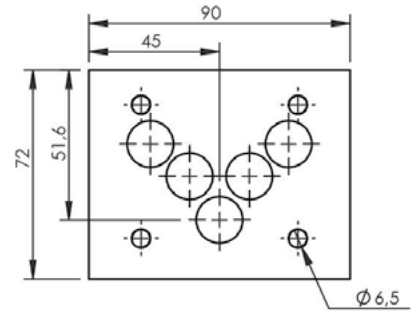
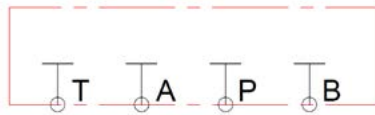


General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

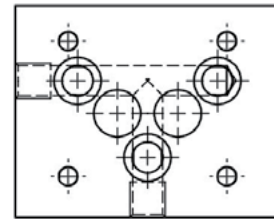
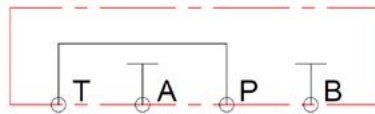
Size - Ölçü	P max	Thickness Kalınlık mm	Mounting Bolts Montaj Cıvatası	O-Ring mm	Weight Ağırlık
					Kg
MK-10P	210/350	14	M6x25	12x2	0,4
MK-10G	210/350	24	M6x35	12x2	0,45
MK-10S	210/350	34	M6x45	12x2	0,58
MK-10C1	210/350	34	M6x45	24x2	0,58
MK-10C2	210/350	34	M6x45	24x2	0,58

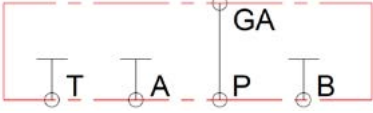
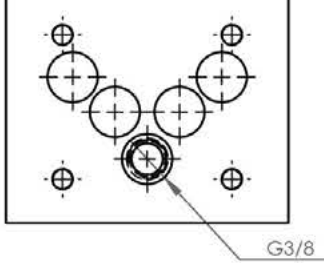
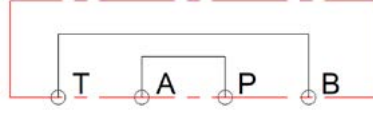
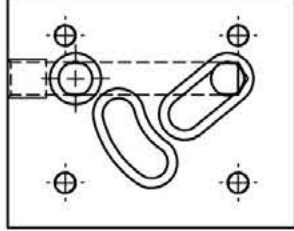
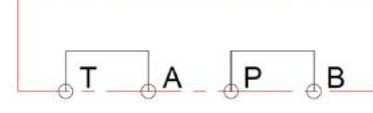
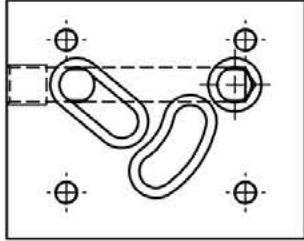
Order Code
Sipariş KoduHydraulic Diagram
Hidrolik ŞemaTechnical Drawing
Teknik Çizim

MK10P-Parallel



MK10S-Serious



OrderCode Sipariř Kodu	Hydraulic Diagram Hidrolik Őema	Technical Drawing Teknik �izim
<p>MK10G-P Gauge</p>		
<p>MK10C1- Crossover P-A, B-T</p>		
<p>MK10C2- Crossover P-B, A-T</p>		

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AKSESUAR ACCESSORY

Features

- Suitable for direct in-line installation,
- Body Material steel DIN 1.7225,
- Body Surface nickel coated,
- All material is hardening,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,

Özellikleri

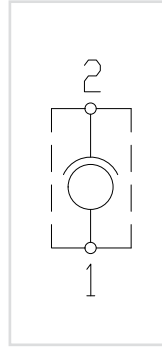
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Tamamı sertleştirilmiş,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,



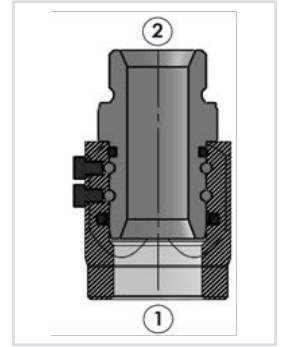
OrderCode – Sipariş Kodu

Model	Size	Thread Type – Diş Tipi
GSR	06 = 1/4"	B = BSPP
	08 = 3/8"	N = NPT
	10 = 1/2"	U = UNF
	15 = 3/4"	
	20 = 1"	
	25 = 1 1/4"	
	30 = 1 1/2"	
	40 = 2"	

Circuit - Şema

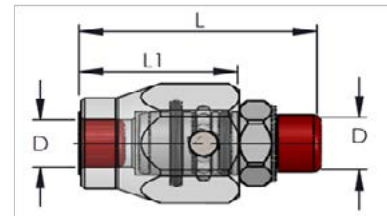
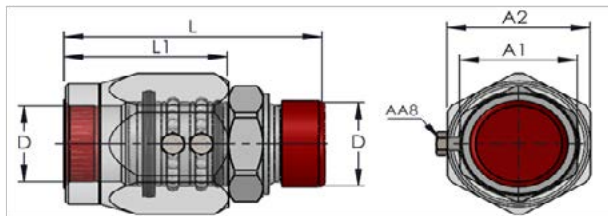


Sectional - Kesit



General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	Rotation	Speed Devir	ØD	A1	A2	L	L1	Weight Ağırlık
	l/min	Bar	Dönmede	Max Rpm						
GSR-06	25	400	200	210	1/4"	19	30	61	42	0,22
GSR-08	30	400	200	170	3/8"	24	34	66	44	0,30
GSR-10	60	300	150	160	1/2"	27	36	71	47	0,36
GSR-15	100	300	150	120	3/4"	34	45	79	50	0,61
GSR-20	180	300	100	100	1"	41	50	90	57	0,84
GSR-25	280	250	80	80	1 1/4"	55	60	95	62	1,27
GSR-30	350	200	75	70	1 1/2"	60	65	106	68	1,58
GSR-40	500	200	50	40	2"	70	80	115	72	2,42



Size - Ölçü	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
1 - Tightening Torgues for stud - Sıkma Torku (Nm)	40	90	120	210	370	430	500	600
2 - Female Swivel Ends Torgue - Döner Eleman Torku (Nm)	20	35	60	115	140	190	260	320

Features

- Suitable for direct in-line installation,
- Body Material steel DIN 1.7225,
- Body Surface nickel coated,
- All material is hardening,
- Flued viscosity 10 - 500 mm²/s (10-420 cSt),
- For mineral oil ISO 6743/4,

Özellikleri

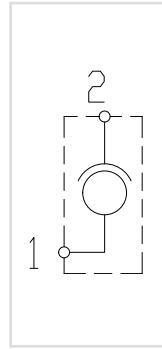
- Direkt hat üzerine montaja uygun,
- Gövde malzemesi çelik DIN 1.7225,
- Gövde yüzeyi nikel kaplama,
- Tamamı sertleştirilmiş,
- Akışkan viskozitesi 10 - 500 mm²/s (10-420 cSt),
- ISO 6743/4 Mineral yağlar için,



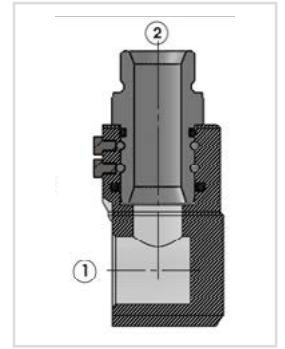
OrderCode – Sipariş Kodu

Model	Size	Thread Type – Diş Tipi
G S R	- 0 6	- B
GDSR	06 = 1/4"	B = BSPP
	08 = 3/8"	N = NPT
	10 = 1/2"	U = UNF
	15 = 3/4"	
	20 = 1"	
	25 = 1 1/4"	
	30 = 1 1/2"	
	40 = 2"	

Circuit - Şema

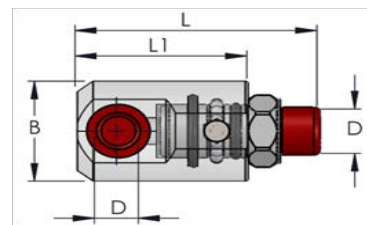
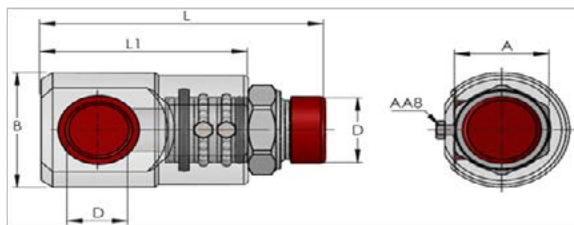


Sectional - Kesit



General Parameters and Dimensions (mm) – Genel parametreler ve ölçüler (mm)

Size - Ölçü	Q max	P max	Rotation Dönmede	Speed Devir	ØD	A1	A2	L	L1	Weight Ağırlık
	l/min	Bar	P Max Bar	Max Rpm						
GDSR-06	25	400	200	210	1/4"	19	33,5	69	50	0,35
GDSR-08	30	400	200	170	3/8"	24	37,5	76	54	0,43
GDSR-10	60	300	150	160	1/2"	27	39,5	87	63	0,53
GDSR-15	100	300	150	120	3/4"	34	54,5	99	70	0,99
GDSR-20	180	300	100	100	1"	41	59	123	90	1,52
GDSR-25	280	250	80	80	1 1/4"	55	68	133	100	2,23
GDSR-30	350	200	75	70	1 1/2"	60	78	153	115	3,15
GDSR-40	500	200	60	50	2"	70	108	183	140	7,15



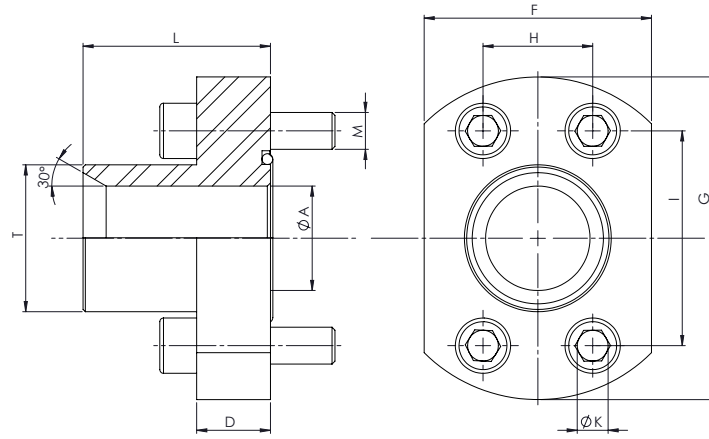
Model Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
1 - Tightening Torgues for stud - Sıkma Torku (Nm)	40	90	120	210	370	430	500	600
2 - Female Swivel Ends Torgue - Döner Eleman Torku (Nm)	20	35	60	115	140	190	260	320

Features

- SAE flange 60° cone connector (BS 5200)
- Body Material steel DIN 1.7225
- Body Surface black oxide coating,

Özellikleri

- SAE BSP 60° Konik Bağlantılı Montaj Flanşı (BS 5200)
- Malzeme DIN 1.7225
- Gövde yüzeyi siyah oksidasyon,



3000 PSI Standard Pressure Series - 3000 PSI Standart Basınç Serisi (ISO 6162-1)

Code Ürün Kodları	Size-Ölçü	Technical Dimension - Teknik Ölçüler (mm)									Bolt - Civata M
		ØA	D	F	G	I	H	L	T (BSPP)	ØK	
SAE-301-G012	1/2-1/2"	12	16	43	58	38,0	17,5	39	1/2	8,7	M8X30
SAE-302-G034	3/4-3/4"	17	18	50	73	47,6	22,3	45	3/4	10,5	M10X35
SAE-303-G100	1-1"	22	18	54	78	52,4	26,2	49	1	10,5	M10X35
SAE-304-G114	1 1/4-1 1/4"	27	21	68	87	58,7	30,2	55	1-1/4	11,7(13,5)	M10X40(M12X40)
SAE-305-G112	1 1/2-1 1/2"	34	24	74	102	69,9	35,7	61	1-1/2	13,5(14,5)	M12X45(M14X45)
SAE-306-G200	2-2"	42	25	88	117	77,8	42,9	69	2	13,5(14,5)	M12X45(M14X45)

6000 PSI Standard Pressure Series - 6000 PSI Standart Basınç Serisi (ISO 6162-2)

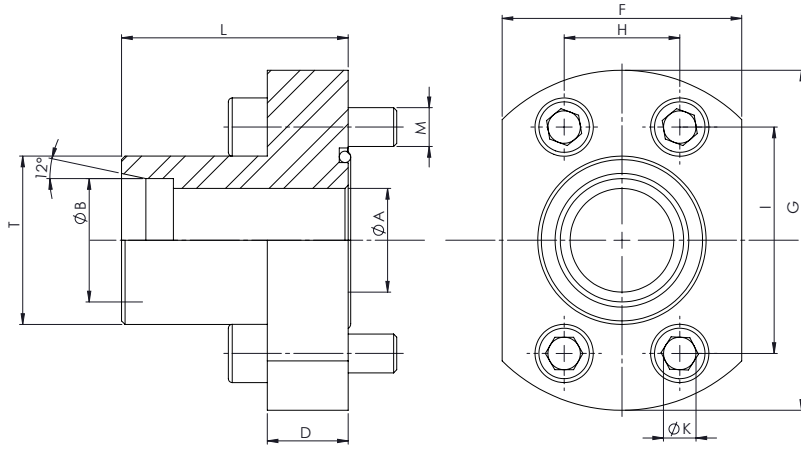
Code Ürün Kodları	Size-Ölçü	Technical Dimension - Teknik Ölçüler (mm)									Bolt - Civata M
		ØA	D	F	G	H	I	L	T (BSPP)	ØK	
SAE-601-G012	1/2-1/2"	12	16	43	58	18,2	40,5	40	1/2	8,7	M8X30
SAE-602-G034	3/4-3/4"	17	18	54	78	23,8	50,8	47	3/4	10,5	M10X35
SAE-603-G100	1-1"	22	21	68	87	27,8	57,2	56	1	13	M12X40
SAE-604-G114	1 1/4-1 1/4"	27	24	75	97	31,8	66,6	61	1-1/4	13,5	M12X45

Features

- SAE flange 24° cone connector (ISO 8434-1/DIN 2353)
- Body Material steel DIN 1.7225
- Body Surface black oxide coating,

Özellikleri

- SAE 24° Konik Bağlantılı Montaj Flanşı (ISO 8434-1/DIN 2353)
- Malzeme DIN 1.7225
- Gövde yüzeyi siyah oksidasyon,



3000 PSI Standard Pressure Series - 3000 PSI Standart Basınç Serisi (ISO 6162-1)

Code Ürün Kodları	Size-Ölçü	Technical Dimension - Teknik Ölçüler (mm)										ØK	Bolt - Civata M
		ØA	ØB	D	F	G	H	I	L	T(Metrik)			
SAE-301-S16	1/2"	12	16S	16	43	58	17,5	38,1	47	24x1,5	8,7	M8x30	
SAE-302-S20	3/4"	16	20S	18	50	73	22,3	47,6	52	30x2,0	10,5	M10x35	
SAE-303-S20	1"	16	20S	18	54	78	26,2	52,4	55	30x2,0	10,5	M10x35	
SAE-303-S25	1"	20	25S	18	54	78	26,2	52,4	55	36x2,0	10,5	M10x35	
SAE-304-S25	1-1/4"	20	25S	21	68	87	30,2	58,7	60	36x2,0	11,7(13,5)	M10x40(M12x40)	
SAE-304-S30	1-1/4"	25	30S	21	68	87	30,2	58,7	60	42x2,0	11,7(13,5)	M10x40(M12x40)	
SAE-305-S38	1-1/2"	32	38S	25	74	102	35,7	69,9	70	52x2,0	13,5(14,5)	M12x45(M14x45)	

6000 PSI Standard Pressure Series - 6000 PSI Standart Basınç Serisi (ISO 6162-2)

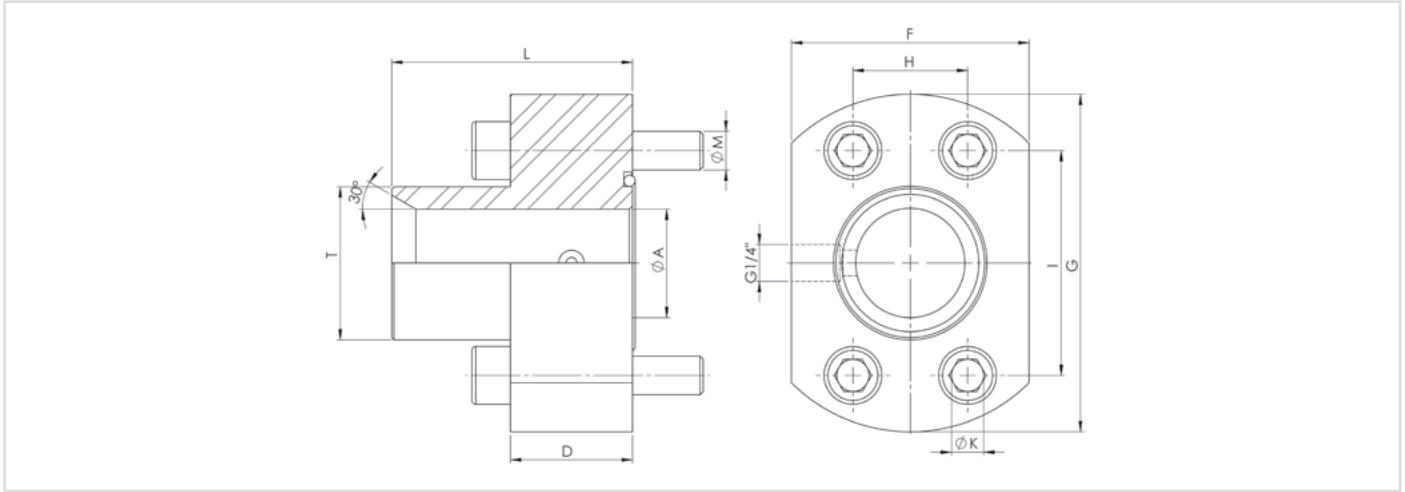
Code Ürün Kodları	Size-Ölçü	Technical Dimension - Teknik Ölçüler (mm)										ØK	Bolt - Civata M
		ØA	ØB	D	F	G	H	I	L	T(Metrik)			
SAE-601-S16	1/2"	12	16S	16	43	58	18,2	40,5	47	24x1,5	8,7	M8x30	
SAE-602-S16	3/4"	12	16S	18	54	78	23,8	50,8	54	24x1,5	10,5	M10x35	
SAE-602-S20	3/4"	16	20S	18	54	78	23,8	50,8	54	30x2,0	10,5	M10x35	
SAE-603-S20	1"	16	20S	21	68	87	27,8	57,2	60	30x2,0	13	M12x40	
SAE-604-S30	1-1/4"	25	30S	24	75	97	31,8	66,6	68	42x2,0	13,5	M12x45	

Features

- SAE flange 60° coneconnector with monometer output(BS 5200)
- Body Materialsteel DIN 1.7225
- Body Surfaceblackoxidecoating,

Özellikleri

- SAE BSP 60° Konik Bağlantılı Montaj Flanşı Manometre Çıkışlı (BS 5200)
- Malzeme DIN 1.7225
- Gövde yüzeyi siyah oksidasyon,



3000 PSI Standard Pressure Series - 3000 PSI Standart Basınç Serisi (ISO 6162-1)

Code Ürün Kodları	Size-Ölçü	Technical Dimension - Teknik Ölçüler (mm)									Bolt - Civata M
		ØA	D	F	G	H	I	L	T (BSPP)	ØK	
SAEM-301-G012	1/2-1/2"	12	30	43	58	17,5	38,0	53	1/2	8,7	M8X45
SAEM-302-G034	3/4-3/4"	17	32	50	73	22,3	47,6	59	3/4	10,5	M10X50
SAEM-303-G100	1-1"	22	32	54	78	26,2	52,4	63	1	10,5	M10X50
SAEM-304-G114	1 1/4-1 1/4"	27	35	68	87	30,2	58,7	69	1-1/4	11,7(13,5)	M10X55(M12X55)
SAEM-305-G112	1 1/2-1 1/2"	34	35	74	102	35,7	69,9	72	1-1/2	13,5(14,5)	M12X55(M14X55)
SAEM-306-G200	2-2"	42	35	88	117	42,9	77,8	79	2	13,5(14,5)	M12X55(M14X55)

6000 PSI Standard Pressure Series - 6000 PSI Standart Basınç Serisi (ISO 6162-2)

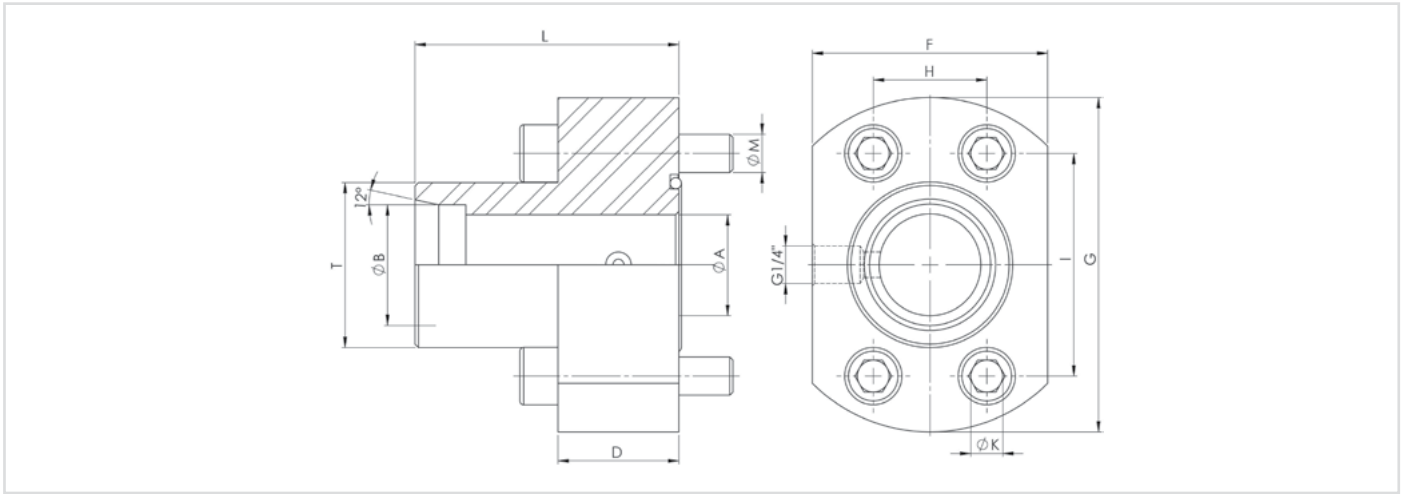
Code Ürün Kodları	Size-Ölçü	Technical Dimension - Teknik Ölçüler (mm)									Bolt - Civata M
		ØA	D	F	G	H	I	L	T (BSPP)	ØK	
SAEM-601-G012	1/2-1/2"	12	30	43	58	18,2	40,5	54	1/2	8,7	M8X45
SAEM-602-G034	3/4-3/4"	17	32	54	78	23,8	50,8	61	3/4	10,5	M10X50
SAEM-603-G100	1-1"	22	32	68	87	27,8	57,2	67	1	13	M12X50
SAEM-604-G114	1 1/4-1 1/4"	27	35	75	97	31,8	66,6	72	1-1/4	13,5	M12X55

Features

- SAE flange 24° cone connector with manometer output (ISO 8434-1/DIN 2353)
- Body Material steel DIN 1.7225
- Body Surface black oxide coating,

Özellikleri

- SAE 24° Konik Bağlantılı Montaj Flaşı Manometre Çıkışlı (ISO 8434-1/DIN 2353)
- Malzeme DIN 1.7225
- Gövde yüzeyi siyah oksidasyon,



3000 PSI Standard Pressure Series - 3000 PSI Standart Basınç Serisi (ISO 6162-1)

Technical Dimension - Teknik Ölçüler (mm)

Code Ürün Kodları	Size-Ölçü	ØA	ØB	D	F	G	H	I	L	T (BSPP)	ØK	Bolt - Civata M
SAEM-301-S16	1/2"	12	16S	30	43	58	17,5	38,1	61	24x1,5	8,7	M8x45
SAEM-302-S20	3/4"	16	20S	32	50	73	22,3	47,6	66	30x2,0	10,5	M10x50
SAEM-303-S20	1"	16	20S	32	54	78	26,2	52,4	69	30x2,0	10,5	M10x50
SAEM-303-S25	1"	20	25S	32	54	78	26,2	52,4	69	36x2,0	10,5	M10x50
SAEM-304-S25	1-1/4"	20	25S	35	68	87	30,2	58,7	74	36x2,0	11,7(13,5)	M10x55(M12x55)
SAEM-304-S30	1-1/4"	25	30S	35	68	87	30,2	58,7	74	42x2,0	11,7(13,5)	M10x55(M12x55)
SAEM-305-S38	1-1/2"	32	38S	35	74	102	35,7	69,9	80	52x2,0	13,5(14,5)	M12x55(M14x55)

6000 PSI Standard Pressure Series - 6000 PSI Standart Basınç Serisi (ISO 6162-2)

Technical Dimension - Teknik Ölçüler (mm)

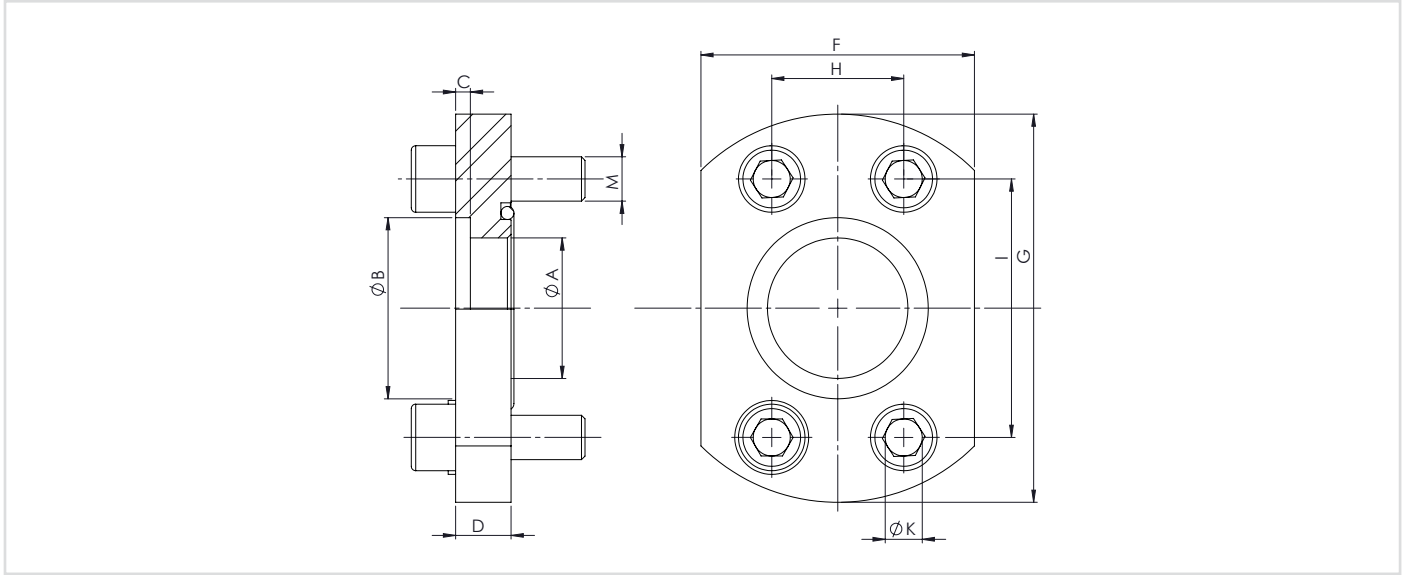
Code Ürün Kodları	Size-Ölçü	ØA	ØB	D	F	G	H	I	L	T (BSPP)	ØK	Bolt - Civata M
SAEM-601-S16	1/2"	12	16S	30	43	58	18,2	40,5	61	24X1,5	8,7	M8X45
SAEM-602-S16	3/4"	12	16S	32	54	78	23,8	50,8	68	24X1,5	10,5	M10X50
SAEM-602-S20	3/4"	16	20S	32	54	78	23,8	50,8	68	30X2,0	10,5	M10X50
SAEM-603-S20	1"	16	20S	32	68	87	27,8	57,2	71	30X2,0	13	M12X50
SAEM-604-S30	1-1/4"	25	30S	35	75	97	31,8	66,6	79	42X2,0	13,5	M12X55

Features

- SAE Weld Counterflange (Flat Style),
- Body Material steel DIN 1.7225
- Body Surface oiled,

Özellikleri

- Tek Parça Soket Kaynak Flanş (Düz Tip)
- Malzeme DIN 1.7225
- Gövde yüzeyi koruyucu yağlı,



3000 PSI Standard Pressure Series - 3000 PSI Standart Basınç Serisi (ISO 6162-1)

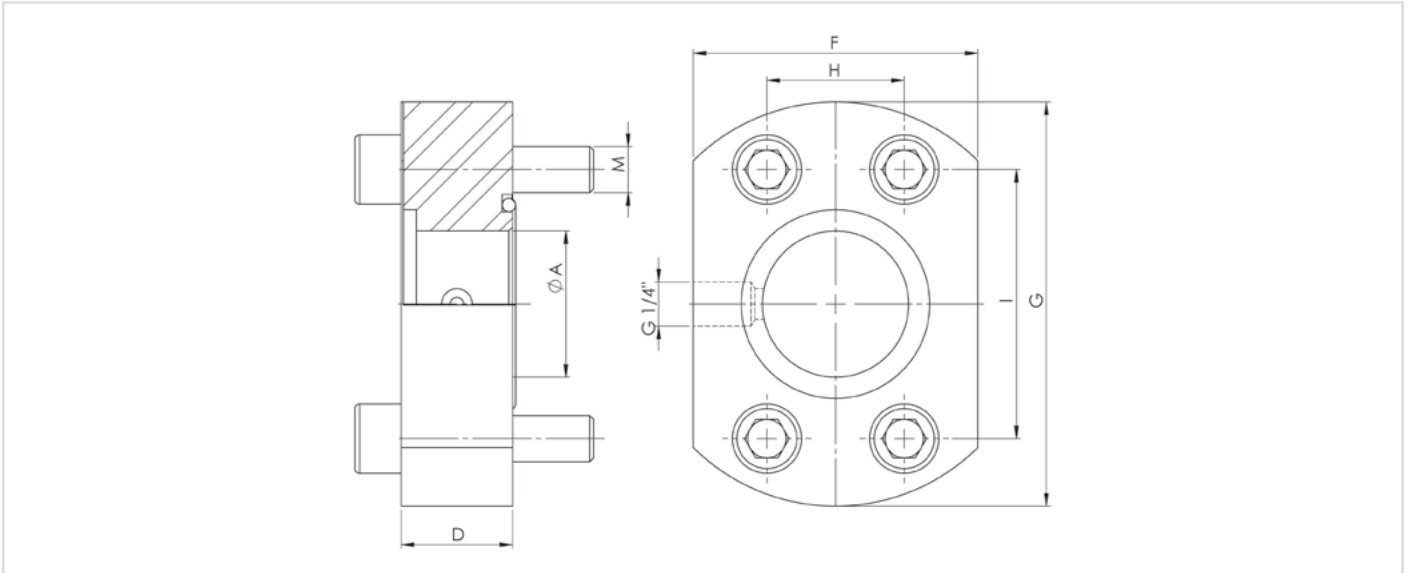
Code Ürün Kodları	Size-Ölçü	Technical Dimension - Teknik Ölçüler (mm)									Bolt - Civata M
		ØA	ØB	D	F	G	H	I	C	ØK	
SAE-301-OW-22,5/13	1/2"	13	22,5	10	47	58	17,5	38,1	3	8,5	M8X25
SAE-302-OW-28,5/19	3/4"	19	28,5	12	50	73	22,3	47,6	4	10,5	M10X30
SAE-303-OW-35,5/25	1"	25	35,5	12	54	77	26,2	52,4	4	10,5	M10X30
SAE-304-OW-42,5/32	1 1/4"	32	42,5	12	68	87	30,2	58,7	4	11,5	M10X30
SAE-305-OW-49/38	1 1/2"	38	49	15	79	102	35,7	69,9	4	13,5	M12X35
SAE-306-OW-61/51	2"	51	61	15	88	117	42,9	77,8	4	13,5	M12X35
SAE-307-OW-77/63	2 1/2"	63	77	15	101	137	50,8	88,9	4	13,5	M12X35
SAE-308-OW-90/73	3"	73	90	20	127	157	61,9	106,4	5	17,0	M16X50

Features

- SAE Weld Courterflange With Manometre Output (Flat Style),
- Body Material steel DIN 1.7225
- Body Surface oiled,

Özellikleri

- Tek Parça Soket Kaynak Flanş
- Manometre Çıkışlı (Düz Tip)
- Malzeme DIN 1.7225
- Gövde yüzeyi koruyucu yağlı,



3000 PSI Standard Pressure Series - 3000 PSI Standart Basınç Serisi (ISO 6162-1)

Technical Dimension - Teknik Ölçüler (mm)

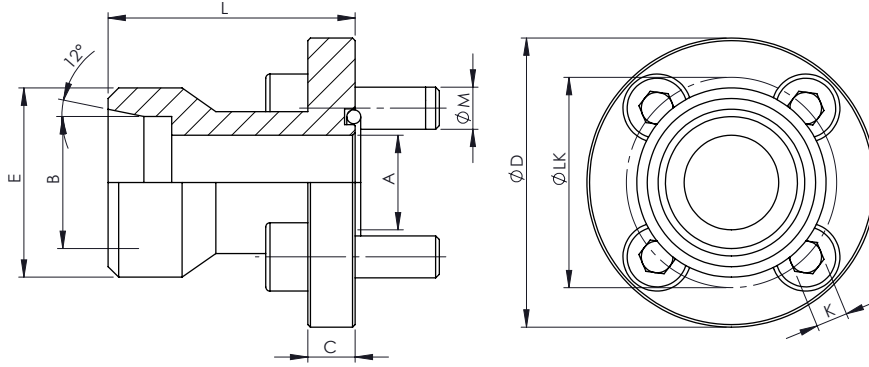
Code Ürün Kodları	Size-Ölçü	ØA	ØB	D	F	G	H	I	C	ØK	Bolt - Civata M
SAEM-301-OW-22,5/13	1/2"	13	22,5	24	47	58	17,5	38,1	3	8,5	M8X40
SAEM-302-OW-28,5/19	3/4"	19	28,5	26	50	73	22,3	47,6	4	10,5	M10X45
SAEM-303-OW-35,5/25	1"	25	35,5	26	54	77	26,2	52,4	4	10,5	M10X45
SAEM-304-OW-42,5/32	1 1/4"	32	42,5	26	68	87	30,2	58,7	4	11,5	M10X45
SAEM-305-OW-49/38	1 1/2"	38	49	29	79	102	35,7	69,9	4	13,5	M12X50
SAEM-306-OW-61/51	2"	51	61	29	88	117	42,9	77,8	4	13,5	M12X50
SAEM-307-OW-77/63	2-1/2"	63	77	29	101	137	50,8	88,9	4	13,5	M12X50
SAEM-308-OW-90/73	3"	73	90	34	127	157	61,9	106,4	5	17,0	M16X65

Features

- 24° Cone Connector Male Straight Flange,
- Body Material steel DIN 1.7225,
- Body Surface black oxide coating,

Özellikleri

- 24° Konik Bağlantılı Erkek Eksen Adaptör
- Malzeme DIN 1.7225,
- Gövde yüzeyi siyah oksidasyon,



Standard Pressure Series - Standart Basınç Serisi (DIN 3901)

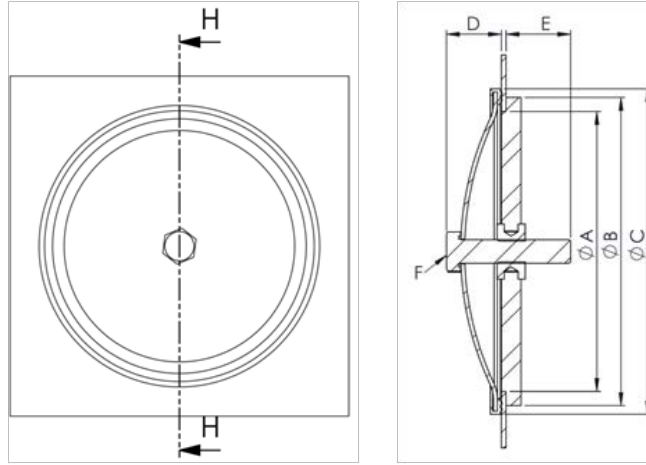
Code Ürün Kodları	Technical Dimension - Teknik Ölçüler (mm)							ØK	Bolt - Civata M
	ØA	ØB	C	D	L	LK	E(Metrik)		
E430-S16	12	16	8	42	33	30	M24x1,5	6,5	M6x15
E435-S12	9	12	8	50	30	35	M20x1,5	6,4	M6x15
E435-S16	12	16	8	50	33	35	M24x1,5	6,5	M6x15
E440-S20	16	20	9	55	47	40	M30x2	8,5	M8x15
E440-S25	18	25	9	55	47	40	M36x2	8,5	M8x15
E455-S25	20	25	12	78	50	55	M36x2	8,5	M8x20

Features

- Body surfacegalvaniccoated,
- Body Materialsteel DIN 1.7225,
- Recommended torque value BK-500 68Nm, BK-350 45 Nm,
- The cover seal on the gasket,
- Overhaul cover, 3 parts with bolt and retractor,

Özellikleri

- Gövde yüzeyi galvaniz kaplamalı,
- Malzeme DIN 1.7225
- Tavsiye edilen tork BK-500 68Nm, BK-350 45 Nm,
- Kapak contası üzerinde verilmektedir,
- Bakım Kapağı, cıvata ve çekirtme aparatı ile 3 parçadır,



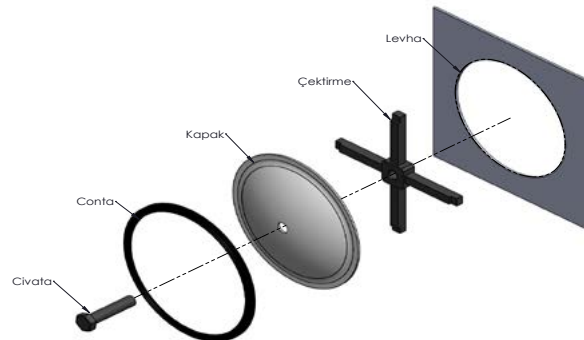
Standard Pressure Series - Standart Basınç Serisi (DIN 3901)

Technical Dimension - Teknik Ölçüler (mm)

Code Ürün Kodları	ØA	ØB	C	D	E	F	M
BK - 500	358	392	414	70	82	AA46	M30x140
BK - 350	258	292	310	50	62	AA36	M20x100

Not=The minimum slot size must be opened in the technical table with the dimensions indicated by ØA.

Not=Minimum delik çapı teknik tabloda ØA ölçüsünde belirtilen ölçüde olmalıdır.



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