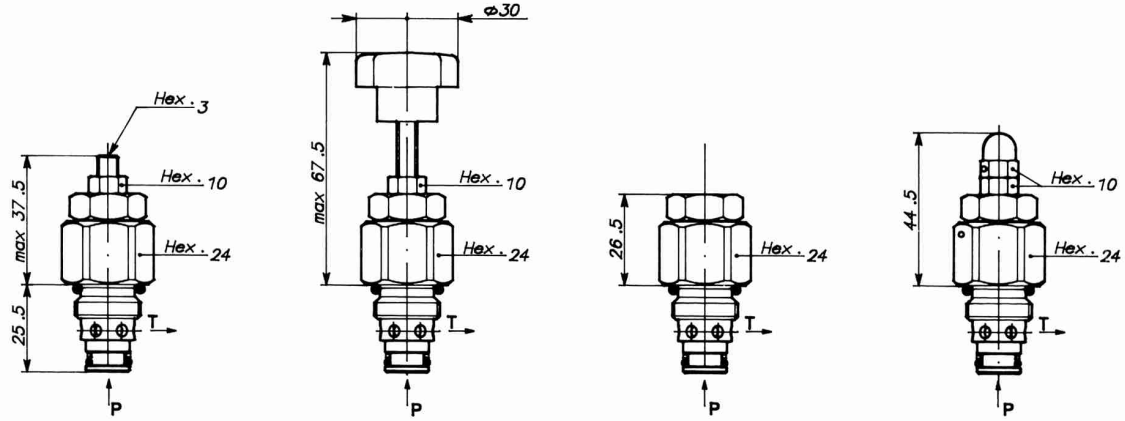
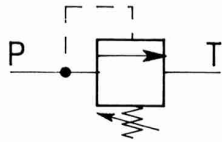


VALF DONANIMI VALVE DENOMINATION	VMP KARTRIÇ TİPİ EMNİYET VALFLERİ / CARTRIDGE TYPE RELIEF VALVES			
VALF KODU VALVE CODE	VMP / 20-G-SN	VMP / 20-V-SN	VMP / 20-TF-SN	VMP / 20-PB-SN
Ayar / Adjustment	Allenli / Dowel	Topuz / Handknob	Sabit ayar / Fixed setting	Mühürlü / Sealed



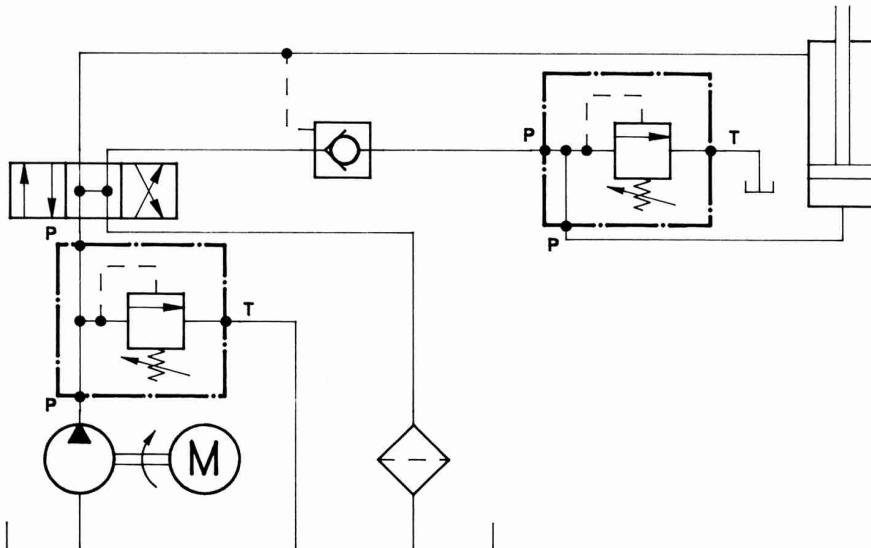
Debi 5 l/dk. iken Std. Basınç değeri Std. bar setting (made at 5 l/1')	Basınç değer aralığı Setting Range min-max bar	Renk Colour	Allen ayarlı Dowel adjustment	El ayarlı Handknob adjustment	Sabit ayarlı Fixed setting	Mühürlü ayarlı Sealed adjustment
80	5 ÷ 100	Mavi Blue	040	438	443	446
180	10 ÷ 210	Yeşil Green	278	439	442	445
320	20 ÷ 350	Sarı Yellow	279	440	441	444



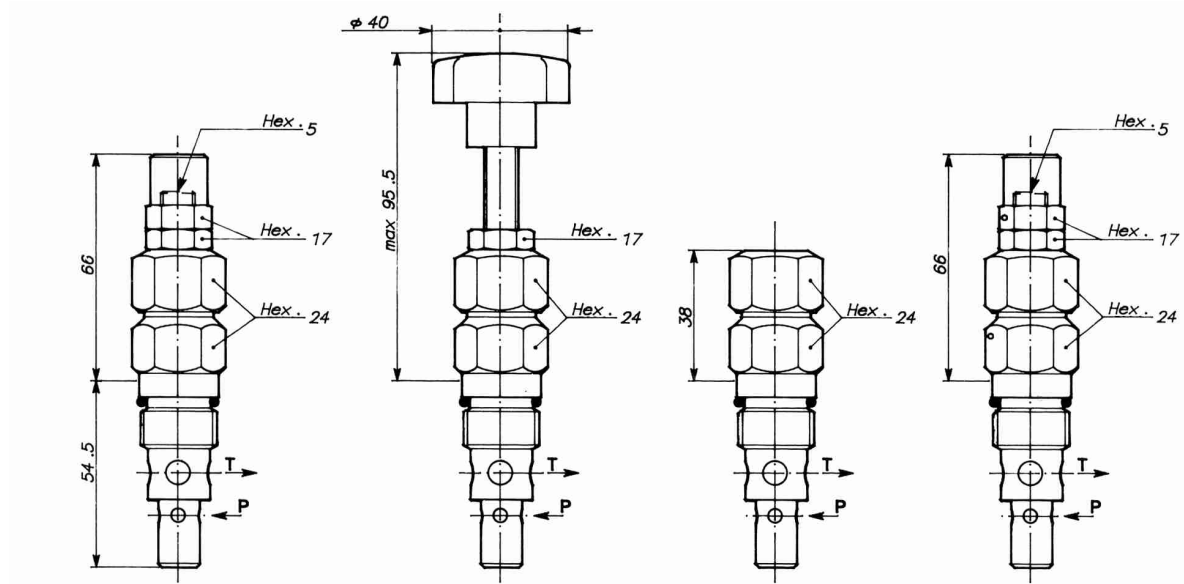
SİPARİŞ KODU / ORDERING CODE

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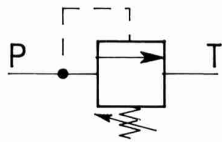
TİPİK DEVRE ÖRNEĞİ / TYPICAL CIRCUIT EXAMPLE



VALF DONANIMI VALVE DENOMINATION	VMP KARTRIÇ TİPİ EMNİYET VALFLERİ / CARTRIDGE TYPE RELIEF VALVES			
VALF KODU VALVE CODE	VMP / 35-G	VMP / 35-V	VMP / 35-TF	VMP / 35-PB
Ayar / Adjustment	Allenli / Dowel	Topuz / Handknob	Sabit ayar / Fixed setting	Mühürlü / Sealed



Debi 5 l/dk. iken Std. Basınç değeri Std. bar setting (made at 5 l/1")	Basınç değeri aralığı Setting Range min-max bar	Renk Colour	Allen ayarlı Dowel adjustment	Topuz ayarlı Handknob adjustment	Sabit ayarlı Fixed setting	Mühürlü ayarlı Sealed adjustment
80	5 ÷ 100	Mavi Blue	003	115	409	405
180	10 ÷ 210	Yeşil Green	113	116	410	406
320	20 ÷ 350	Sarı Yellow	114	117	411	407



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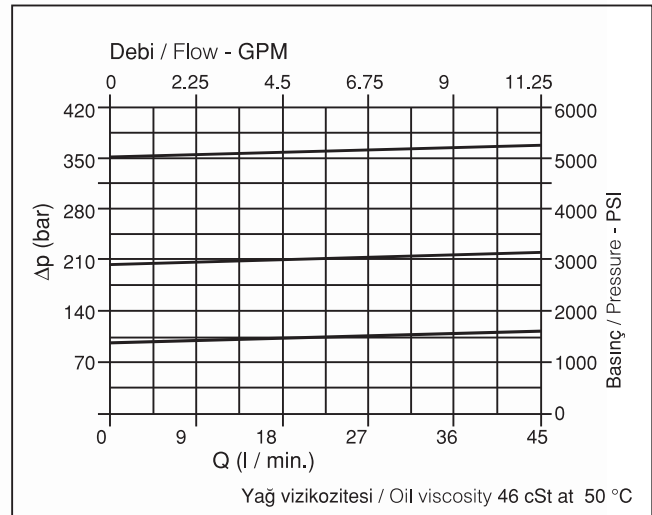
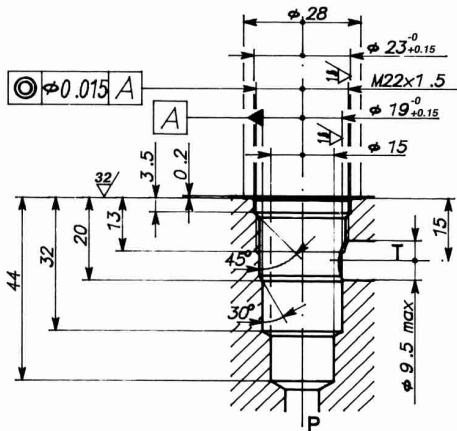
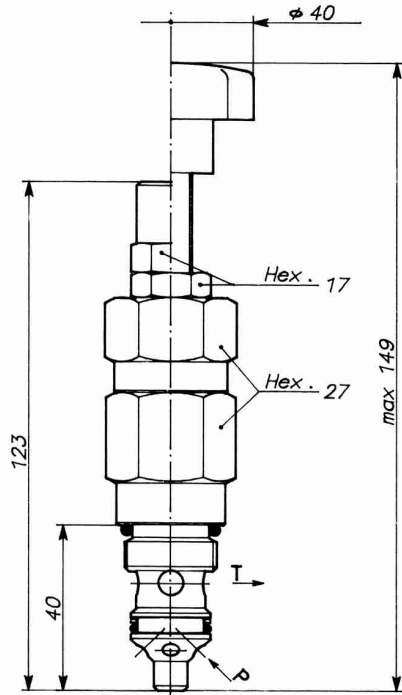
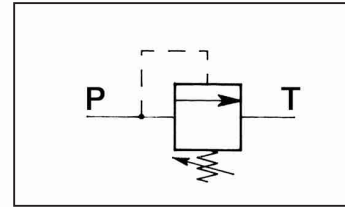
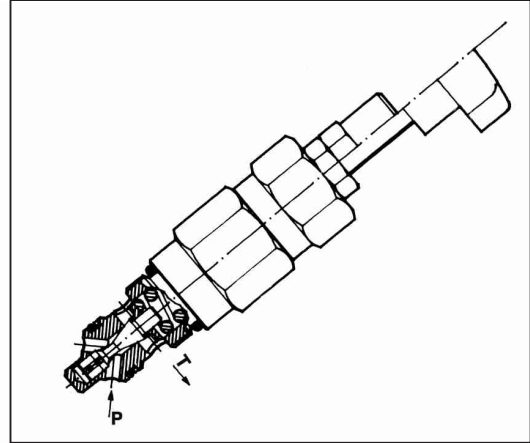
DİREKT ETKİLİ; PİSTONLU PİLOT UYARICILI EMNİYET VALFİ DIRECT ACTING; PILOT PISTON RELIEF VALVE

VMP / 45 - SN

ÇALIŞMASI / OPERATION

Pistonlu direkt emniyet valfi pilot ayarlıdır. Direkt etkili emniyet valfleri düşük basınç tepeleri oluşturur (eğride). Arttırılmış regülasyon yapar.

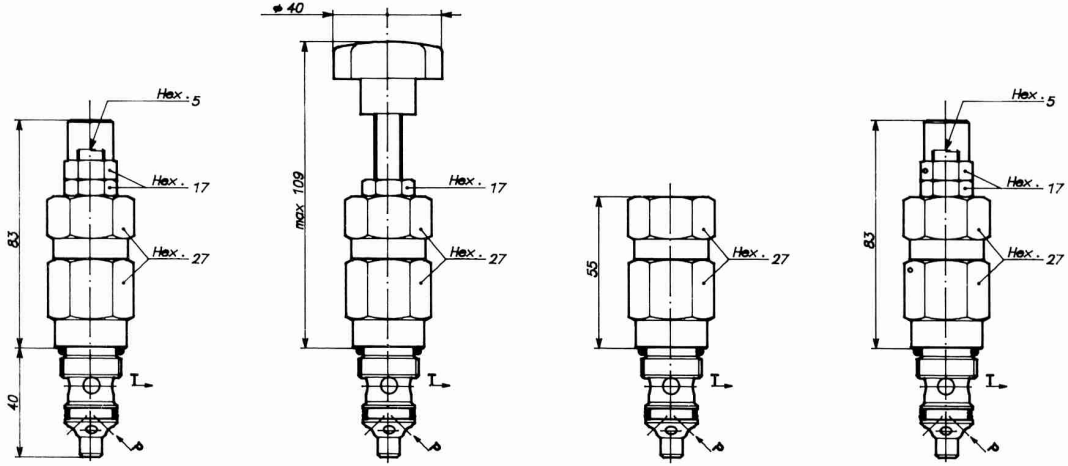
Direct acting relief valves fitting a pilot piston. Such valves show reduced peaks and hysteresis and, consequently, an increased regularity in operation; they are therefore indicated for continuons - service applications.



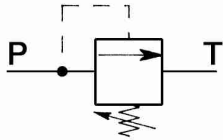
PERFORMANSLAR / PERFORMANCES

Nominal Rated size	DN	9
Max. debi oranı Max. flow-rate		45 l/min 11.25 GPM
Max. basınç Max. setting		450 bar 6400 PSI
Oda sıcaklığı Room Temperature	°C	-30 +50
Yağ sıcaklığı Oil temperature	°C	-30 +80
Filtrasyon Filtration	micron	30 ÷ 50

VALF DONANIMI VALVE DENOMINATION	VMP KARTRIÇ TİPİ EMNİYET VALFLERİ / CARTRIDGE TYPE RELIEF VALVES			
VALF KODU VALVE CODE	VMP / 45-G-SN	VMP / 45-V-SN	VMP / 45-TF-SN	VMP / 45-PB-SN
Ayar / Adjustment	Allenli / Dowel	Topuz ile / Handknob	Sabit ayar / Fixed setting	Mühürlü / Sealed



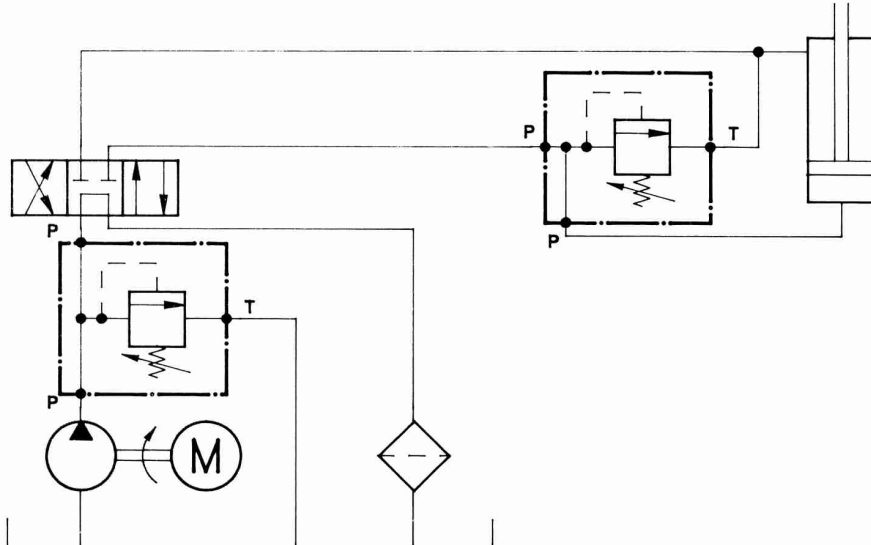
Debi 5 l/dk. iken Std. Basınç değeri Std. bar setting (made at 5 l/1')	Basınç değer aralığı Setting Range min-max bar	Renk Colour	Allen ayarlı Dowel adjustment	El ayarlı Handknob adjustment	Sabit ayarlı Fixed setting	Mühürlü ayarlı Sealed adjustment
80	5 ÷ 100	Mavi Blue	035	483	486	489
180	10 ÷ 200	Yeşil Green	268	484	487	490
320	25 ÷ 350	Sarı Yellow	269	485	488	491



SİPARİŞ KODU / ORDERING CODE

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TİPİK DEVRE ÖRNEĞİ / TYPICAL CIRCUIT EXAMPLE



DİREKT ETKİLİ; PİSTONLU PİLOT UYARICILI EMNİYET VALFİ

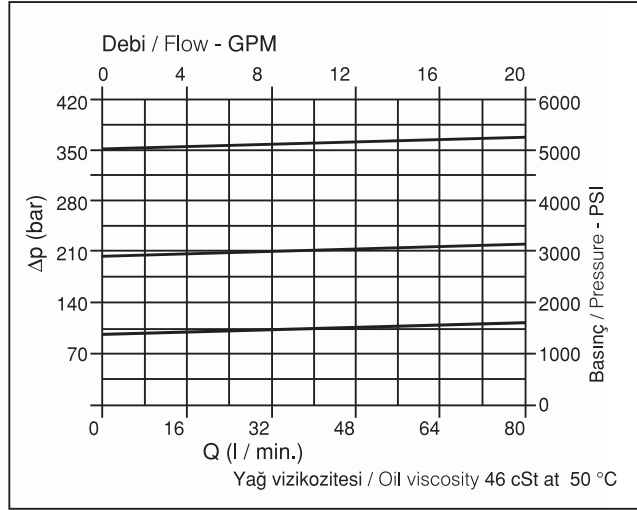
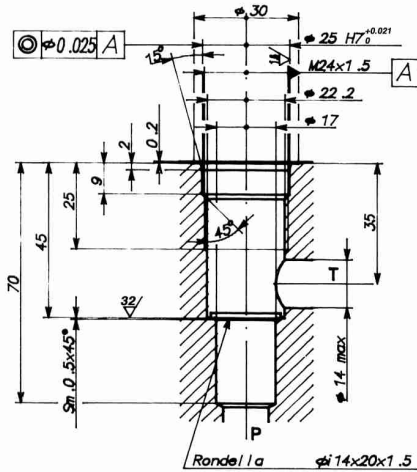
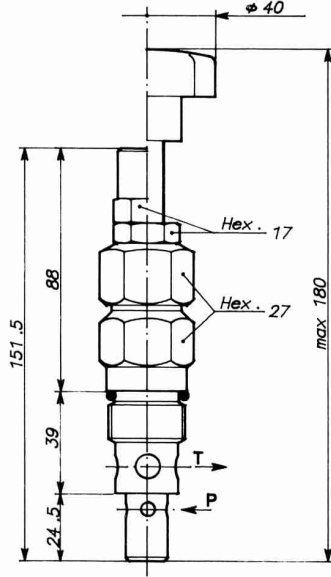
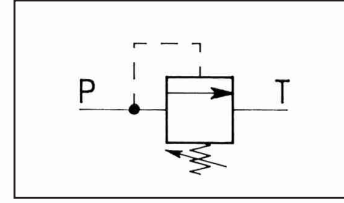
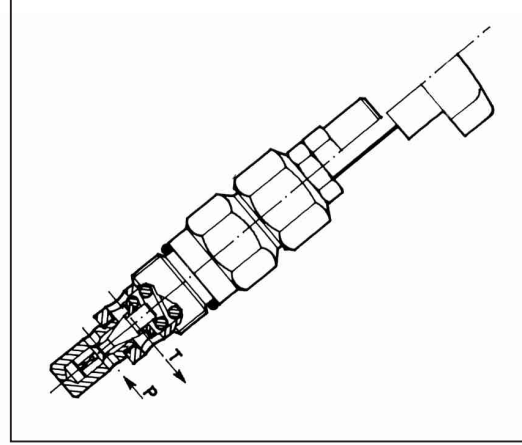
DIRECT ACTING; PILOT PISTON RELIEF VALVE

VMP / 80

ÇALIŞMASI / OPERATION

Pistonlu direkt emniyet valfi pilot ayarlıdır. Direkt etkili emniyet valfleri düşük basınç tepeleri oluşturur (eğride). Arttırılmış regülasyon yapar.

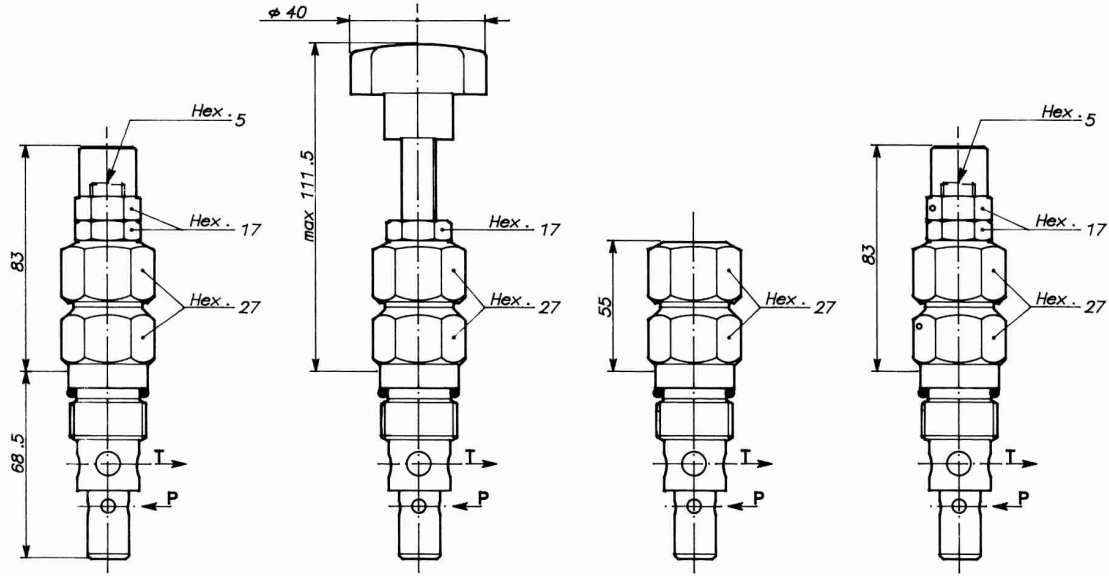
Direct acting relief valves fitting a pilot piston. Such valves show reduced peaks and hysteresis and, consequently, an increased regularity in operation; they are therefore indicated for continuons - service applications.



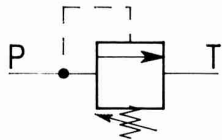
PERFORMANSLAR / PERFORMANCES

Nominal Rated size	DN	11
Max. debi oranı Max. flow-rate		80 l/min 20 GPM
Max. basınç Max. setting		450 bar 6400 PSI
Oda sıcaklığı Room Temperature	°C	-30 +50
Yağ sıcaklığı Oil temperature	°C	-30 +80
Filtrasyon Filtration	micron	30 ÷ 50

VALF DONANIMI VALVE DENOMINATION	VMP KARTRIÇ TİPİ EMNİYET VALFLERİ / CARTRIDGE TYPE RELIEF VALVES			
VALF KODU VALVE CODE	VMP / 80-G	VMP / 80-V	VMP / 80-TF	VMP / 80-PB
Ayar / Adjustment	Allenli / Dowel	Topuz ile / Handknob	Sabit ayar / Fixed setting	Mühürlü / Sealed



Debi 5 l/dk. iken Std. Basınç değeri Std. bar setting (made at 5 l/1')	Basınç değeri aralığı Setting Range min-max bar	Renk Colour	Allen ayarlı Dowel adjustment	El ayarlı Handknob adjustment	Sabit ayarlı Fixed setting	Mühürlü ayarlı Sealed adjustment
40	5 ÷ 100	Mavi Blue	005	167	528	533
80	5 ÷ 100	Siyah Black	163	168	529	534
120	10 ÷ 150	Yeşil Green	164	169	530	325
210	25 ÷ 250	Sarı Yellow	165	170	531	535
320	40 ÷ 350	Kırmızı Red	166	171	532	314

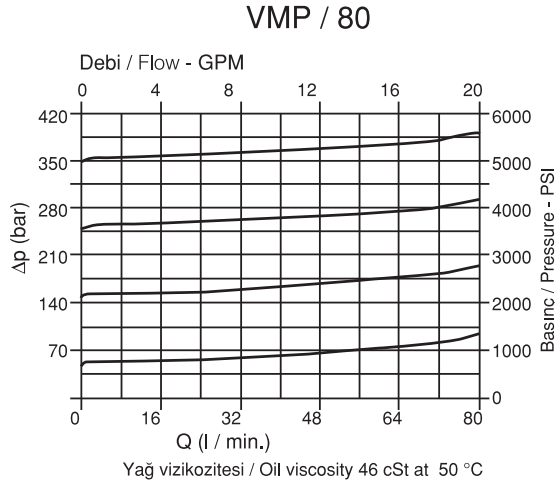
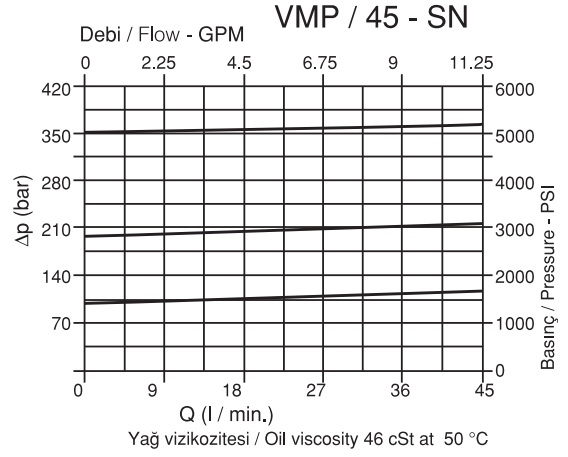
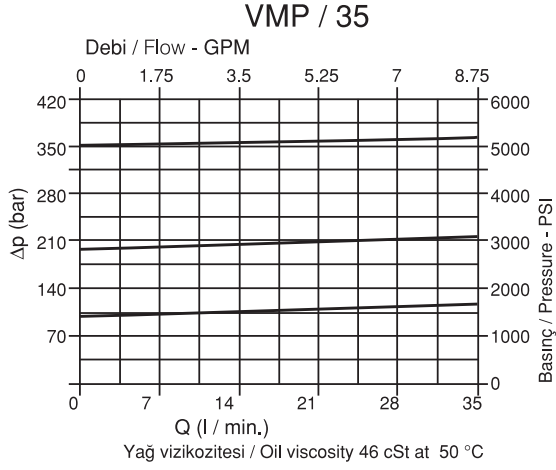


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VDI...

VMP/ DI



PERFORMANSLAR / PERFORMANCES

Max. debi oranı Max. flow-rate	VMP/35	l / min	35
Max. debi oranı Max. flow-rate	VMP/45	l / min	45
Max. debi oranı Max. flow-rate	VMP/80	l / min	80
Max. çalışma ayarı Max. working pressure		bar	350
Max. basınç Max. pressure		bar	450
Oda sıcaklığı Room Temperature		°C	-30 +50
Yağ sıcaklığı Oil temperature		°C	-30 +80
Filtrasyon Filtration		micron	30 ÷ 50