

PRCRT SERİSİ HİDROLİK DİREKT EMNİYET PARÇALI KARTRİÇ VALFLERİ



PRCRT Serisi Hidrolik Direkt Emniyet Parçalı Kartriç Valfleri, hidrolik sistemlerde kontrol sisteminin bir parçası olarak rol oynarlar.
Sistem aşırı yüklendiğinde Direkt Emniyet Kartriç Valfleri açılarak pompadan gelen akımın doğrudan yağ deposuna yönlendirilmesini sağlar.
Sistemdeki basınç, Direkt Emniyet Valfindeki yay vasıtası ile belirlenen seviyede kalır.
PRCRT Serisi Hidrolik Direkt Emniyet Parçalı Kartriç Valfleri, hidrolik devrelerdeki basıncı sınırlamak amacıyla kullanılırlar.

Malzeme	Otomat Çeliği
Vida Ölçüsü	Metrik
Sızdırmazlık	Nitril O-ring (NBR)
Çalışma Sıcaklığı	-30 °C ile +110 °C
Isıl İşlem	İç parçalarda
Kullanım Alanı	Genel hidrolik uygulamaları

PRCRT SERIES HYDRAULIC PRESSURE RELIEF PARTIAL CARTRIDGE VALVES

PRCRT Series Hydraulic Pressure Relief Cartridge Valves act as a part of the control systems in hydraulic systems. When the system gets over loaded, the Pressure Relief Valve opens and flow comes from the pump is leaded directly into the hydraulic reservoir.
The pressure in the hydraulic system remains on the value determined by the spring on the Pressure Relief Cartridge Valve. PRCRT Series Hydraulic Pressure Relief Cartridge Valves are used to limit the pressure inside of the hydraulic circuits.

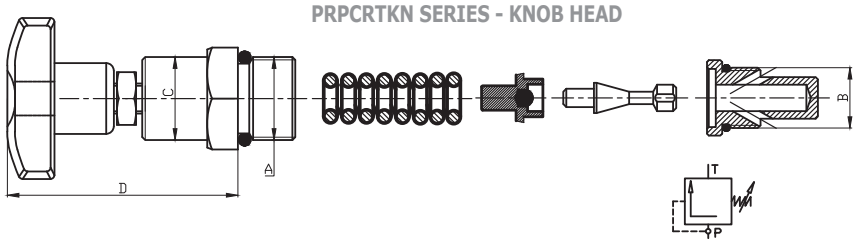
Material	Carbon Steel
Thread Size	Metric
Sealing	Nitrile O-ring (NBR)
Working Temperature	-30 °C and +110 °C
Heat Treatment	Internal parts
Applications	General Hydraulic Applications



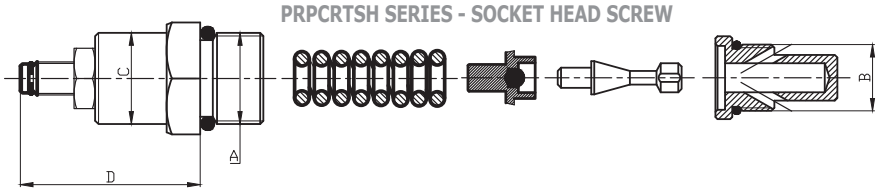




PRPCRTKN SERİSİ - KELEBEK VİDA AYARLI
PRPCRTKN SERIES - KNOB HEAD



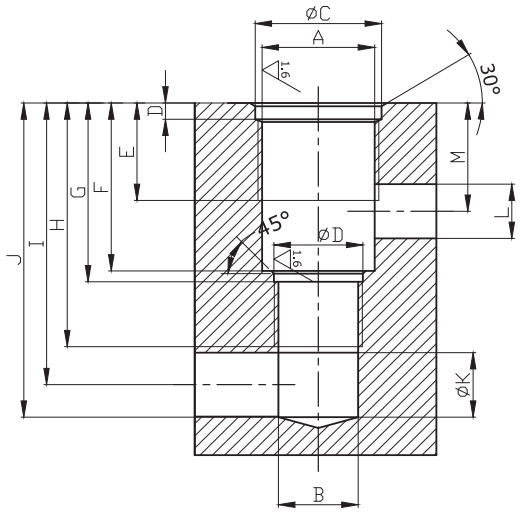
PRPCRTSH SERİSİ - ALYAN ANAHTAR AYARLI
PRPCRTSH SERIES - SOCKET HEAD SCREW

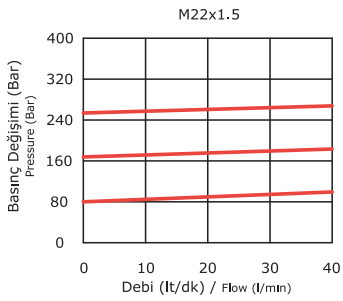


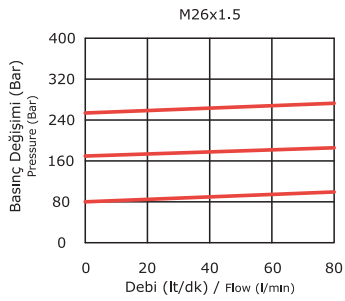
Teknik Özellikler
Technical Specifications

Kod (Code)	Vida Ölçüsü (Thread Size) A	Vida Ölçüsü (Thread Size) B	Çalışma Basıncı (Working Pressure) Bar	Max. Yağ Akışı (Max. Flow) Lt / Min	Ölçüler - mm (Dimensions) - mm C	D
PRPCRTKNM2215N	M22 x 1.5	M16 x 1.5	50-380	40	Ø22	79
PRPCRTKNM2615N	M26 x 1.5	M20 x 1.5	50-380	80	Ø24	90
PRPCRTSHM2215N	M22 x 1.5	M16 x 1.5	50-380	40	Ø22	49
PRPCRTSHM2615N	M26 x 1.5	M20 x 1.5	50-380	80	Ø24	60
PRPTCRTKNM2215N	M22 x 1.5	M16 x 1.5	50-380	40	M22X1.5	79
PRPTCRTKNM2615N	M26 x 1.5	M20 x 1.5	50-380	80	M24X1.5	90
PRPTCRTSHM2215N	M22 x 1.5	M16 x 1.5	50-380	40	M22X1.5	49
PRPTCRTSHM2615N	M26 x 1.5	M20 x 1.5	50-380	80	M24X1.5	60

EMNİYET KARTRİÇ'İN ÇALIŞACAĞI ALAN
WORKING AREA OF THE CARTRIDGE







Emniyet Kartriçin Çalışacağı Alan
Working details of Pressure Relief Cartridge

Vida Ölçüsü (Thread Size) A	Vida Ölçüsü (Thread Size) B	Ölçüler - mm (Dimensions) - mm C	D	E	F	G	H	I	J	K	L	M
M22 x 1.50	M16 x 1.50	23	3	18	31	33	45	52	58	12	10	20
M26 x 1.50	M20 x 1.50	27	3	18	33	35	48	63.50	70	14	14	23.50