

VK SERIEN

VK-SERIEN

VK-Serien

- Max tryk: 689, 414 bar
- Leak: Bubble tight
- CV: 0.28
- Vægt: 2.3 kg
- Temperaturområde: -40 til 121°C



PRODUKTBESKRIVELSE

Tescom VK Serien

Blok- og udblødningssamling tilbyder kontroltryk på 414 og 690 bar. Denne ventil er baseret på Tescom's VJ Serie.

Applikation

- Rensningsapplikationer

Fordele

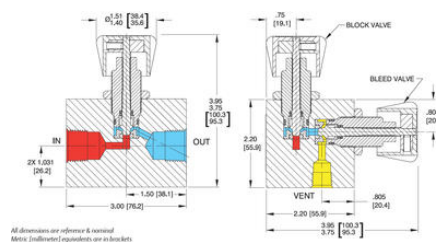
- Højtryk
- Materiale muligheder
- Indbygget metalstop
- Tillader opbygning eller reparation langs en tryksat linje
- Tillader resterende downstream-tryk at bløde ned til nul
- Lav driftsmoment
- Høj cyklus levetid

Example for selecting a part number:

BASIC SERIES	6	3	02	2	04	4
VK	1 - Brass 6 - 316 Stainless Steel	0 - PLT11 1 - T101 2 - Polymide P - PEEK	00 - Nickel, Buna N 01 - FKM (Viton®) AG 02 - Ethylene Propylene EPDM 03 - FKM 04 - Perfluoropolymer (Kalrez®)	2 - MPT 3 - MPT/3649	04 - 1/2" 00 - 1/2"	4 - 1/2"

Operating Temperature

SEAT MATERIAL	O-RING	MAXIMUM OPERATING PRESSURE	OPERATING TEMPERATURE
PTFE	Nickel, Buna N	Brass 1200 psig / 83 bar	-40°F to 500°F / -40°C to 260°C
PTFE	FKM, Perfluoropolymer (Kalrez®)	Stainless Steel 1500 psig / 103 bar	20°F to 250°F / 7°C to 121°C
PTFE	Ethylene Propylene		15°F to 250°F / -10°C to 121°C
PEEK	Nickel, Buna N	Brass 1000 psig / 69 bar	-40°F to 500°F / -40°C to 260°C
PEEK	FKM, Perfluoropolymer (Kalrez®)	Stainless Steel 1500 psig / 103 bar	20°F to 250°F / 7°C to 121°C
PEEK	Ethylene Propylene		15°F to 250°F / -10°C to 121°C
PC-TET	Nickel, Buna N	Brass 1000 psig / 69 bar	-40°F to 500°F / -40°C to 260°C
PC-TET	FKM, Perfluoropolymer (Kalrez®)	Stainless Steel 1500 psig / 103 bar	20°F to 250°F / 7°C to 121°C
PC-TET	Ethylene Propylene		15°F to 250°F / -10°C to 121°C
Polyimide (Temper®)	Nickel, Buna N	Brass 1000 psig / 69 bar	-40°F to 500°F / -40°C to 260°C
Polyimide (Temper®)	FKM, Perfluoropolymer (Kalrez®)	Stainless Steel 1500 psig / 103 bar	20°F to 250°F / 7°C to 121°C
Polyimide (Temper®)	Ethylene Propylene		15°F to 250°F / -10°C to 121°C



All dimensions are reference & nominal.
Metric (indicated) equivalents are in brackets.