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

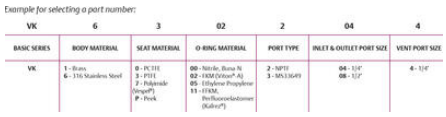
Blok- og udblødningssamling tilbyder kontroltryk på 414 og 690 bar. Denne ventil er baseret på Tescom's VJ Serie.

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:

VK	6	3	02	2	04	4
BASIC SERIES	BODY MATERIAL	SEAT MATERIAL	O-RING MATERIAL	PORT TYPE	INLET & OUTLET PORT SIZE	VENT PORT SIZE
VK	1 - Brass 6 - 316 Stainless Steel	0 - PCTFE 3 - PTFE 7 - Polyimide (Vespel®) P - Peek	00 - Nitrile, Buna N 02 - FKM (Viton® A) 05 - Ethylene Propylene 11 - FFKM, Perfluoroelastomer (Kalrez®)	2 - NPTF 3 - MS13649	04 - 1/4" 08 - 1/2"	4 - 1/4"


Operating Temperature

SEAT MATERIAL	O-RING	MAXIMUM OPERATING PRESSURE	OPERATING TEMPERATURE
PTFE PTFE PTFE PTFE	Nitrile, Buna-N FFKM, Perfluoroelastomer (Kalrez®) FKM (Viton® A) Ethylene Propylene	**Brass:** 3500 psig / 241 bar **Stainless Steel:** 3500 psig / 241 bar	-40°F to 165°F / -40°C to 74°C 20°F to 250°F / -7°C to 121°C 15°F to 250°F / -26°C to 121°C -40°F to 250°F / -40°C to 121°C
Peek Peek Peek Peek	Nitrile, Buna-N FFKM, Perfluoroelastomer (Kalrez®) FKM (Viton® A) Ethylene Propylene	**Brass:** 6000 psig / 414 bar **Stainless Steel:** 10,000 psig / 690 bar	-40°F to 165°F / -40°C to 74°C 20°F to 250°F / -7°C to 121°C 15°F to 250°F / -26°C to 121°C 15°F to 250°F / -26°C to 121°C
PCTFE PCTFE PCTFE PCTFE	Nitrile, Buna-N FFKM, Perfluoroelastomer (Kalrez®) FKM (Viton® A) Ethylene Propylene	**Brass:** 6000 psig / 414 bar **Stainless Steel:** 6000 psig / 414 bar	-40°F to 165°F / -40°C to 74°C 20°F to 165°F / -7°C to 74°C 15°F to 165°F / -26°C to 74°C -40°F to 165°F / -40°C to 74°C
Polyimide (Vespel®) Polyimide (Vespel®) Polyimide (Vespel®) Polyimide (Vespel®)	Nitrile, Buna-N FFKM, Perfluoroelastomer (Kalrez®) FKM (Viton® A) Ethylene Propylene	**Brass:** 6000 psig / 414 bar **Stainless Steel:** 10,000 psig / 690 bar	-40°F to 165°F / -40°C to 74°C 20°F to 250°F / -7°C to 121°C 15°F to 250°F / -26°C to 121°C -40°F to 250°F / -40°C to 121°C