

DOME OG AIR LOADED, DIAPHRAGM SENSOR

DK Serien Trykreducerende regulator

DK
DK serien

- Max indgangstryk: 69 bar
- Max udgangstryk: 48.3 bar
- Temperaturområde: -26 til 74°C
- CV: 0.35
- Leak: Bubble-tight

DK AIR LOAD
SHOWN WITH
THE ER5000



DK DOME LOAD

PRODUKTBESKRIVELSE

Tescom DK Serien

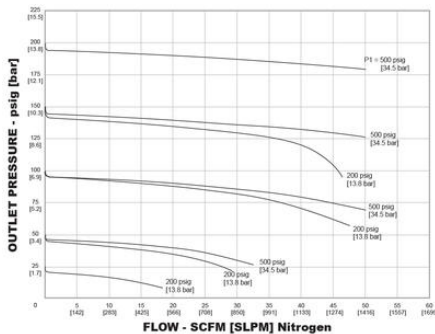
Regulator som forbedre kontrollen og resultatet af medium flow og tryk. DK serien kan blive parret med Tescom 26-1600 regulator for remote control kapabilitet eller kombineret med Tescom ER5000 for remote automatiseret og nøjagtig tryk kontrol $\pm 0.1\%$.

Applikationer

- Component testing and development
- Flow meter calibration
- Burst and proof testing
- Superplastic metal forming
- Vacuum forming
- Catheter testing or rupture disk testing
- Sensor and gauge calibration and test
- Coating applications

Fordele

- Segregated oh captured venting
- Højt flow kapacitet



Example for selecting a part number:

BASIC SERIES	LOAD TYPE	BODY, BODY'S BACK-CAP MATERIAL	OUTLET PRESSURE RANGE	VALVE SEAT MATERIAL	DIAPHRAGM OR DIAPHRAGM MATERIAL	VENTING	OPTIONAL	PORTING	PORT SIZE AND TYPE
DK	D - Dome load A - Air load	I - Brass 6 - 316 Stainless Steel	6 - 0.690 psig 0.0-0.5 bar Dome load only 7 - 0.780 psig 0.05-1 bar	C - PTFE T - PTFE	B - Nitric, Buna N E - EPDM V - VEM (Viton®)	V - Segregated (optional port 1/2)	9 - None	A - No gauge ports B - 1/2" NPT C - 1/2" NPT F - 1/2" NPT G - 1/2" NPT H - 1/2" NPT I - None	A - 1/2" NPT B - 1/2" NPT C - 1/2" NPT F - 1/2" NPT G - 1/2" NPT H - 1/2" NPT I - None

