

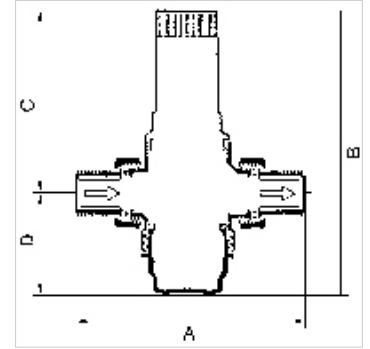
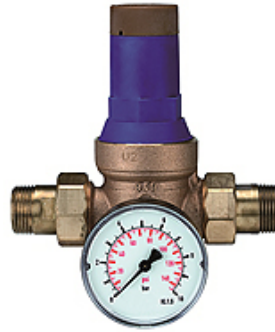
K-DRG TRINKWASSER DVGW N EN 1567

Pressure regulators for drinking water, DVGW-tested acc. to EN 1567



Properties

Input pressure	Max. 16 bar
Primary (inlet) pressure	Min. 2.5 bar
min. pressure drop	1 bar
Operating temperature	Max. 75 °C
Seals	NBR-SBR
Spring bonnet	PA 6 (up to DN 32), grey cast iron (from DN 40)
Housing	Bronze (Rg5)
Internal parts	Plastic, brass, stainless steel
Diaphragm	NBR
More information	DVGW Zertifikat



Note

Further information on request

Description

Pressure regulator with pressure-reduced single-seated diaphragm valve and built-in strainer. Specially designed for use in domestic water installations. R 1/2 to R 1 1/4 port sizes are DVGW-tested according to EN 1567.
Regulators with an R 1 1/2 or R 2 port are not DVGW approved. The device is also suitable for all other applications involving water, neutralnon-sticky liquids, air and neutral non-flammable gases.

Item

Identification	Thread	DN	Control range	flow kvs-value (m3/h)	A (mm)	B	C (mm)	D (mm)
K- 07 25 04 39	R 1/2	15	1.5 - 6 bar	2,9	137,0	131.0 mm	104,0	27,0
K- 07 25 04 40	R 3/4	20	1.5 - 6 bar	3,9	141,0	136.6 mm	109,0	27,6
K- 07 25 04 41	R 1	25	1.5 - 6 bar	5,4	161,0	136.3 mm	107,0	29,3
K- 07 25 04 42	R 1 1/4	32	1.5 - 6 bar	6,1	177,0	151.5 mm	109,0	42,5
K- 07 25 04 43	R 1 1/2	40	1.5 - 6 bar	9,0	210,0	294.0 mm	243,0	51,0
K- 07 25 04 44	R 2	50	1.5 - 6 bar	13,0	210,0	294.0 mm	241,0	53,0

Accessories

K-KARTUSCHEN Cartridge