

OPERATING FEATURES

Flow coefficient Cv	0.68
Orifice size	8 mm
Maximum nitrogen flow	25 Nm ³ /h N ₂
External sealing	< 2.10 ⁻¹⁰ ATM cm ³ /s Helium
Internal sealing	< 1.10 ⁻⁹ ATM cm ³ /s Helium
Working temperature	0°C + 70°C
Working pressure for VP	15 bars max
Working pressure for VM	30 bars max
Dead volume for VCR fitting	2.1 cm ³ (including VCR fitting)
Lift time	1 000 000 cycles
Actuation pressure for VP	5 to 6 bars