

OPERATING FEATURES

Flow coefficient Cv	0.25
Orifice size	3 mm
Maximum nitrogen flow	4.5 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	200 bars max
Dead volume for VCR fitting	1.2 cm ³ (including VCR fitting)
Life time	100 000 cycles
Actuation pressure	6 bars