8.4 E D SHUT OFF 2-WAY VALVES GAS SIDE



8.4.1 TECHNICAL DATA

MAX OPERATING PRESSURE: 320 bar

MINIMUM DIAMETER: 19 mm

CONNECTIONS: 3/4 BSP UNI/ISO 228

WORKING TEMPERATURE: -20 ÷ 100

FLUID VISCOSITY RANGE: 10 ÷ 400 cSt

RECOMMENDED VISCOSITY: 36 cSt

FLUID CONTAMINATION DEGREE:

class 20/18/15 according to ISO 4406/99

BODY MATERIAL: phosphated carbon steel

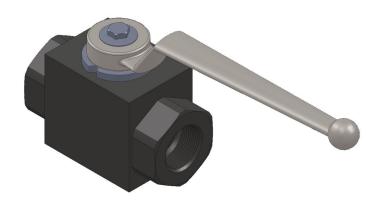
BALL: in chromed thick steel

SEALS: polyacetal resin and NBR

LEVER: zinc-stamped

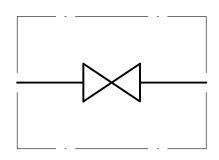
8.4.2 DESCRIPTION

The two-way ball valve is used to detect the safety valve type VS224 and to remove it for periodic recalibration, without having to fully discharge all the nitrogen of accumulator / accumulator station. The ball of the valve is located between two pre-compressed seals provided with a floating system, so it is guaranteed a perfect seal at both low and high pressure.



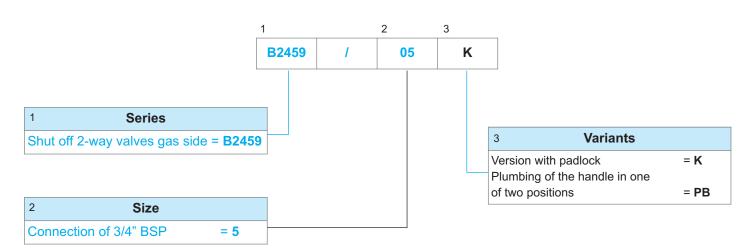
8 4a

8.4.4 HYDRAULIC SYMBOL



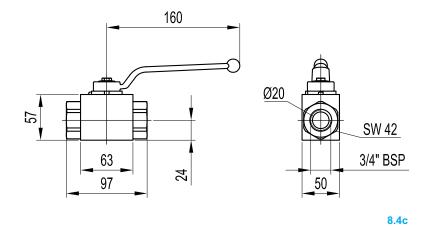
8.4b

8.4.3 ORDER CODE





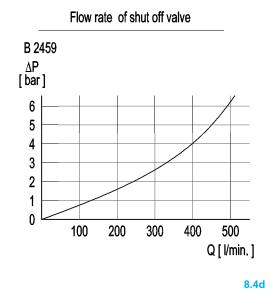
8.4.5 DIMENSION



8.4.6 CHARACTERISTIC CURVES

Measured with viscosity of 36 cSt at 50°C.

ΔP Curves



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