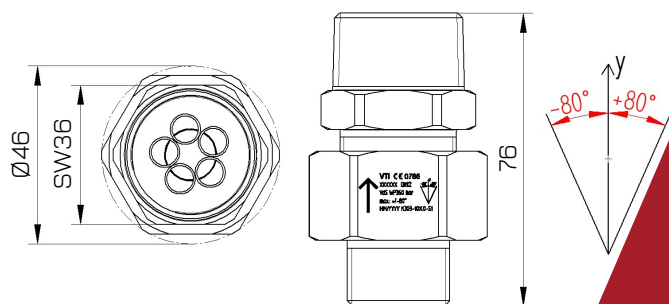


Check Valve

K303



[mm]



General Information

Product Area	FIREcontrol
Application	For the use in inert gas and CO ₂ extinguishing systems, fitted between discharge hose and manifold
Function	Prevents a backflow of the extinguishing agent into the gas cylinders of a bundle, thus preventing cylinders with a lower pressure from being filled by cylinders with a higher pressure

Technical Data

Extinguishing Type	• IG 01 (Argon) • IG 55 (Argon, Nitrogen) • IG 100 (Nitrogen) • IG 541 (Argon, Nitrogen, CO₂) • CO₂
Inlet Port	• G3/4" • G1/2" • M24 x 1.5 (ISO 8434-1)
Outlet Port	• R1" • G3/4" • R3/4"
Working Pressure	300 bar @ 15 °C (max. 360 bar)
Working Temperature	-20 °C to +50 °C
Weight	Approx. 600 g
Nominal Diameter (DN)	12 mm
Max. angel of operation	+/-80°

Materials

Metals	Stainless steel
Plastics	PA

Certification & Approval



• CE 0786 according to CPR (VdS)

Example of use

