



Data sheet

Feature	Value
Structural design	2-way ball valve
Actuation type	Mechanical
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	Rp1/4

Feature	Value
Switching position indication	Slot direction = flow direction
Flange hole pattern	F03
Nominal width DN	15
Flow direction	Reversible
Nominal pressure of fitting PN	40
Breakaway torque at differential pressure, nominal pressure, fitting PN	5 Nm
Breakaway torque at 10 bar differential pressure	3.5 Nm
Based on norm	ISO 5211
Medium	Compressed air as per ISO 8573-1:2010 [-:-:-] Inert gas Water Neutral liquids
Temperature of medium	-20 ℃150 ℃
Flow rate Kv	5.9 m³/h
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364 zone III
Housing material	Brass Nickel-plated
Material number of housing	2.0402 CW617N
Seals material	HNBR PTFE
Ball material	Brass Hard-chrome-plated
Material number for ball	2.0401 CW614N
Shaft material	Brass
Material number for shaft	2.0401 CW614N
Product weight	500 g
Corrosion resistance class (CRC)	1 - Low corrosion stress