

Coaxial valve

pneumatically operated

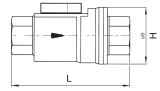
EASY

Art. No. 146436 Type No. 351.924-1









Exemplary illustration

2/2-way coaxial valves, specially designed for automated industrial plant engineering. A low-price, compact, space-saving and reliable alternative to ball valves with a pneumatic rotary actuator. These valves have a full bore and - owing to the optimised design - only minimal flow losses. They are controlled by means of filtered compressed air.



Technical data

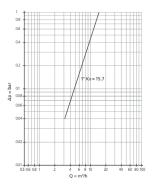
Housing	Nickel-plated brass
Max. operating pressure	10 bar
Min. pilot pressure	3 bar
Max. pilot pressure	8 bar
Min. operating temperature	-20 °C
Max. operating temperature	150 °C
Control medium	filtered, dry compressed air
Flow medium	non-aggressive gases and liquids
Flow rate kv value	15,7 m³/h
Flow direction	any
Connection	2 x G 1/8 (NAMUR interface only with adapter)
Thread	Rp 1
Internal parts	Nickel-plated brass
Spring	Stainless steel
Mounting position	any
Version	double-acting
Type of construction	Piston valve (special piston design for 100 % passage)
Operation	air-actuated at both ends
Sealant	FKM
DN	25
Н	69 mm
L	143 mm
Weight	1,7 kg

Commercial data

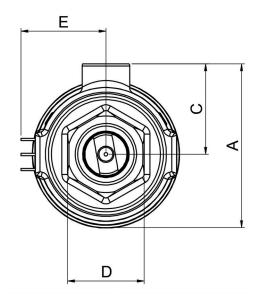
Customs tariff number	84818069
Country of origin	IT
eCl@ss 5.1.4	27292002
eCl@ss 9.0	27292002
UNSPSC_Code_v190501	40141603
UNSPSC_CodeDesc_v190501	Pneumatic valves



Flow chart



Dimensions



А	С	D	E
mm	mm	mm	mm
76	41,5	41	38,5

Further information

- No moving external parts (reduced risk of accidents)
- Directly mountable control valve
- Choice of two sealing materials for a wide range of applications



Accessories

	Art. No.	Type No.
NAMUR adapter plate for angle-seat valves G 1/2 - G 2	131434	NAP