

COMMON FEATURES

- Media: water, inert gases, air
- Media temperature: $-10^{\circ}\text{C} \div +60^{\circ}\text{C}$
- Ambient temperature: $-20^{\circ}\text{C} \div +50^{\circ}\text{C}$
- Body material: brass (CW617N EN 12165) with electroless nickel plating treatment
- Operator material: stainless steel
- Seal material: FKM
- Coil protection class: EEx m II 2GD T4
- Cable type: H05V2V2-F 3G1
- Cable length: 3m

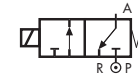
BENEFITS

- Expressly designed to pilot M&M Piston Actuated Valves
- Valve rotation 360° around port

NOTES

- The valve is supplied inclusive of coil with a power cable, wired on a non-removable plug
- Manual override not available
- Spare parts not available

TYPE: N326



Normally Closed

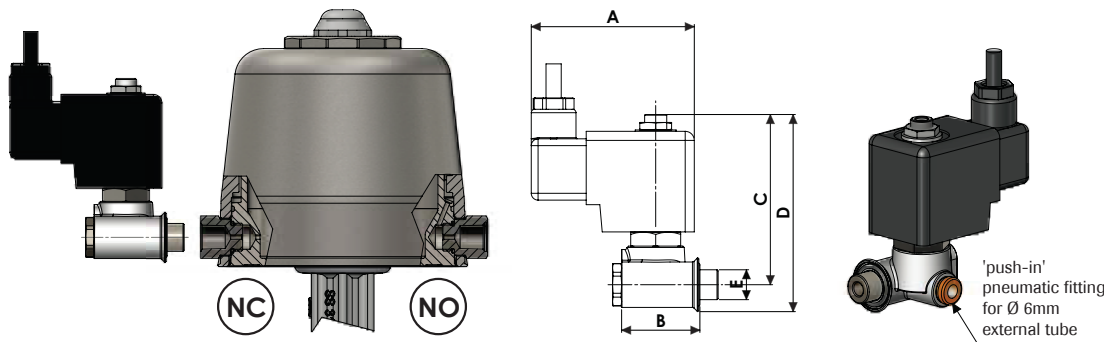


WARNING!

Valves for potentially explosive atmosphere are available from factory only.

REPLACING THE SOLENOID DOESN'T MAKE A VALVE EXPLOSION-PROOF!

Assembling scheme:



DIMENSIONS & WEIGHTS		N326
connection	'push-in'	
A	[mm]	72
B	[mm]	34.5
C	[mm]	74
D	[mm]	86
E	[mm]	1/4" G
weight	[kg]	0.88

Screw the pilot valve bolt into the inlet port of the piston valve actuator using a maximum torque level of 5 Nm:

- into hole marked **NO** for **NORMALLY OPEN VALVES** (RPG)
- into hole marked **NC** for **NORMALLY CLOSED VALVES** (PG-BPG)

VALVE	DN	flow rate Kvs	OPD			COILS	power	FUSES ①	
			min.	max. AC	max. DC				
code	[mm]	[l/min]	[barg]	[barg]	[barg]	code	[Volts/Hz]	holding	[mA]
N326CVEK	2.0	1.3	0	10	10	N253	24v DC	10.1w	800
						N203	24v 50/60Hz	7.2VA	800
						N403	110v 50Hz	9.1VA	200
						NK03	120v 60Hz	8.6VA	200
						N703	230v 50Hz	8.5VA	100

WARNING

① A mains fuse or an equivalent means of protection (breaking value shown on table for each coil) shall be installed on the mains supply line. **Absence of mains protection does not conform to safety standards (EC Directives 94/9/EC and 1999/92/EC) and could be a potential risk of explosion.**