

SOLENOID VALVE FOR NEUTRAL MEDIA & STEAM TYPE 355

3/2 way - 1/4" threads - 0 ÷ 10 bar - Direct acting

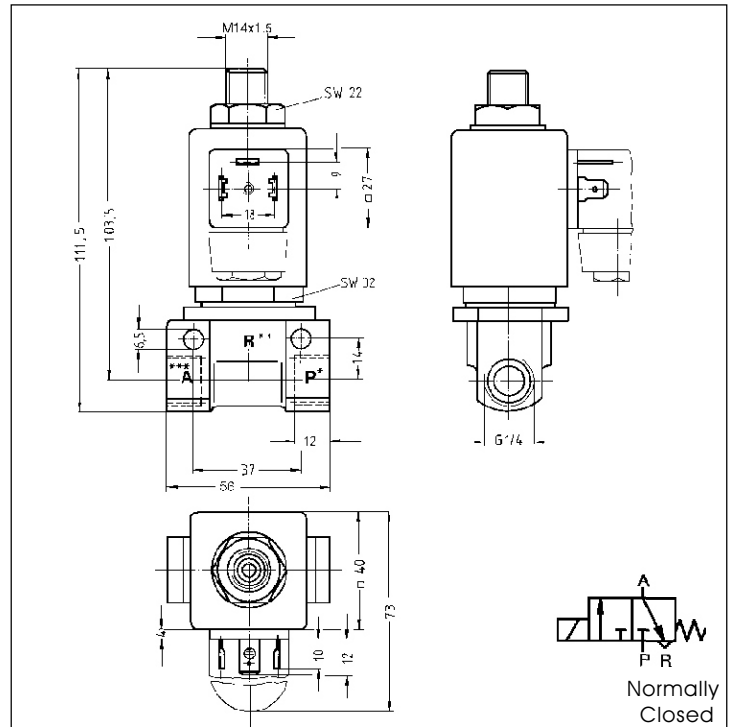
Direct acting solenoid valve system for neutral gases and liquids.
For high temperatures, such as hot water, hot air, steam and thermal oils. Applications: heating, sterilizing.

Technical data

Pressure range	0-10 bar, max.
Media temperature	-10 °C ... +90 °C NBR gasket -40 °C ... +180 °C PTFE gasket
Ambient temperature	+55 °C, max.
Body	Brass, Stainless steel
Gasket	NBR, PTFE
Coil material	Epoxy
Power consumption	DC: 12 W AC: 40 W
Protection	IP 65 (standard delivery)
Cable plug	Cable plug DIN 43 650 A, 0-250V

Options

- DN 2.0 mm (16 bar)
- High temperature up to 250 °C



SPECIFICATIONS

Threads [Inch]	Orifice [mm]	Kv-value (Water) [m ³ /h]	Pressure ranges		Weight [kg]
			(AC) [bar]	(DC) [bar]	
NBR gasket					
G 1/4	3.0	0.2	0-10	0-10	0.6
G 1/4	4.0	0.4	0-6	0-6	0.6
PTFE gasket					
G 1/4	3.0	0.2	0-8	0-8	0.6
G 1/4	4.0	0.4	0-5	0-5	0.6

ORDERING CODE

Voltage / Frequency [V/Hz]				
24/DC	24/50	110/50	230/50	
Brass valve body				
068 557 F	017 668 B	025 790 S	061 174 Y	
061 104 T	019 095 K	087 846 M	061 019 Y	
Stainless steel valve body				
066 916 M	136 556 P	136 559 S	135 942 R	
018 478 E	136 558 Z	136 560 X	021 253 X	

With standard cable plug 0-250 V AC/DC

- ✓ Fluid temperature up to 180 °C
- ✓ High reliability
- ✓ No danger of erosion or De-zincification, due to stainless steel Seat