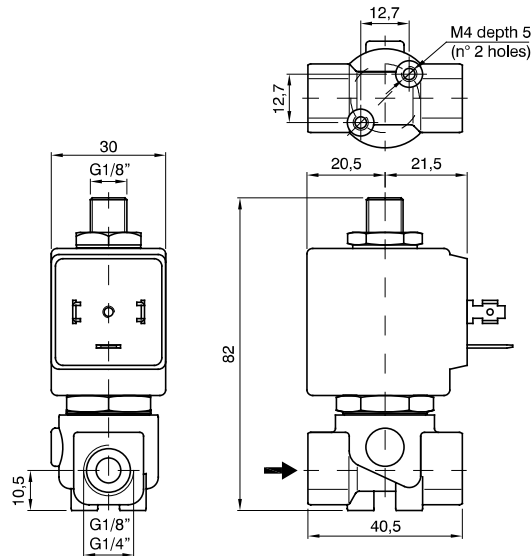




F3306 - 3-way solenoid valve brass body, with G connection (ISO 228) - 1/8" and 1/4"



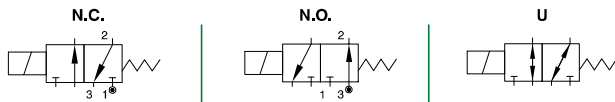
CODE "V" = FPM seals	G connection (ISO 228) ☉ = Connection		Orifice (mm)		KV (m³/h)	Differential pressure (bar)			Power consumption			☉ = Solenoid coil		Temperature range (°C)	
	A	B	Inlet	Exhaust		Min	Max		AC Inrush (VA)	AC Holding (VA)	DC (W)	Series	Size		
							AC	DC							
N.C. - Normally closed															
F3306☉V15☉	1/8"	1/4"	1,5	2,4	0,07	0	20	20	20	15	10	MG	30	-10 ... +140	
F3306☉V20☉			2	2,4	0,11		13	13							
F3306☉V25☉			2,5	2,4	0,16		10	10							
N.O. - Normally open															
F3306☉V25S☉	1/8"	1/4"	2,4	2,5	0,16	0	9	9	20	15	10	MG	30		
F3306☉V29S☉			2,9	3	0,20		6,5	6,5							
U - Universal															
F3306☉V25U☉	1/8"	1/4"	2,5	2,4	0,16	0	5	4	20	15	10	MG	30		

N.B. For use with steam maximum admitted pressure PS is 2,5 bar (relative pressure).

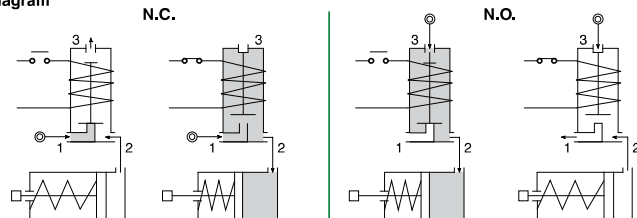
Example: F3306☉V15☉ => F3306AV15MG5:

3-way solenoid valve normally closed, direct acting poppet type with G connection (ISO 228) 1/8", FPM seals, 1,5 mm inlet orifice, solenoid coil 24 VDC (MG5, size 30 for more information, please refer to the section "Solenoid coils - Series F300").

Pneumatic symbol



Diagram



Construction characteristics

- Brass body
- AISI 303 stainless steel guide tube
- AISI 430FR stainless steel mobile and fixed core
- AISI 302 stainless steel springs
- FPM sealing assemblies

OPTIONS (on request):

- Manual override
- Chemical nickel plating surface treatment
- certified solenoid coils
- Versions for use with fluid temperature at -40 °C

Technical characteristics

Maximum admitted pressure (bar)	80
Maximum fluid viscosity (mm²/s)	25cSt
Ambient temperature: with class F solenoid coil (°C)	-10 ... +55
Mounting position	Indifferent
Weight (g)	125