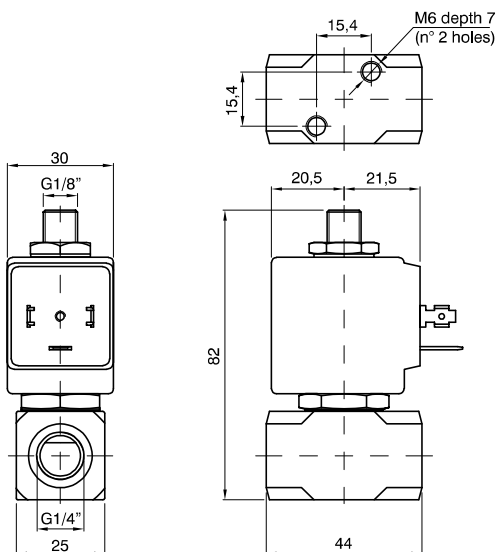




F3310 - 3-way solenoid valve stainless steel body, with G connection (ISO 228) - 1/4"



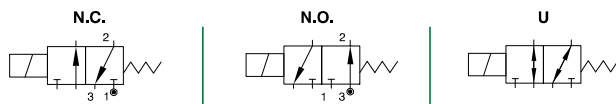
CODE "V"= FPM seals	G connection (ISO 228) ⊕= Connection	Orifice (mm)		KV (m³/h)	Differential pressure (bar)			Power consumption			⊕= Solenoid coil		Temperature range (°C)	
	B	Inlet	Exhaust		Min	Max		AC Inrush (VA)	AC Holding (VA)	DC (W)	Series	Size		
						AC	DC							
N.C. - Normally closed														
F3310⊕V20⊕	1/4"	2	2,4	0,11	0	13	13	20	15	10	MG	30	-10 ... +140	
F3310⊕V25⊕		2,5	2,4	0,16		10	10							
N.O. - Normally open														
F3310⊕V25S⊕	1/4"	2,4	2,5	0,16	0	9	9	20	15	10	MG	30		
F3310⊕V29S⊕		2,9	3	0,20		6,5	6,5							
U - Universal														
F3310⊕V25U⊕	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).

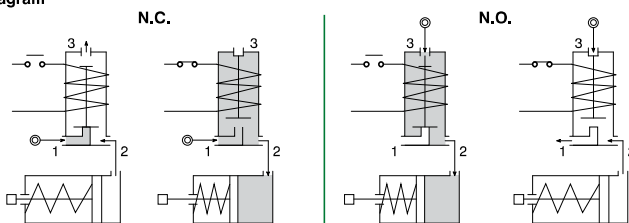
Example: F3310⊕V20⊕ => F3310BV20MG5:

3-way solenoid valve normally closed, direct acting poppet type with G connection (ISO 228) 1/4", FPM seals, 2 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

- AISI 303 stainless steel 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):

- Silver advance ring
- 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)	360