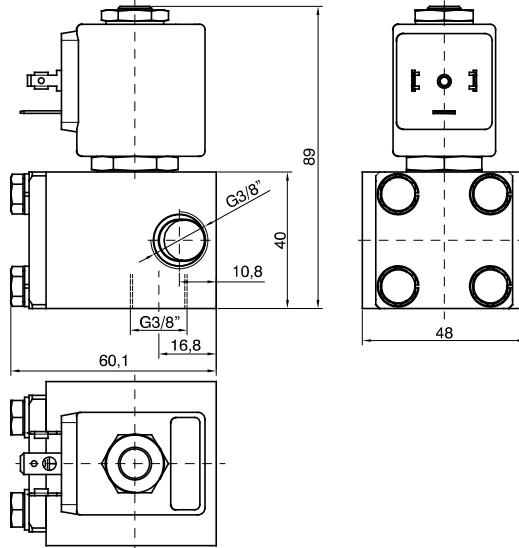


**F3123 - 2-way solenoid valve N.C. brass body and cover, with G connection (ISO 228) - 3/8"**

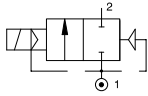


CODE "W" = PTFE seals	G connection (ISO 228) ⊕ = Connection	Orifice (mm)	KV (m³/h)	Differential pressure (bar)			Power consumption			⊕ = Solenoid coil		Temperature range (°C)
	C			Min	Max		AC Inrush (VA)	AC Holding (VA)	DC (W)	Series	Size	
					AC	DC						
F3123⊕W07⊕	3/8"	7	14	0,7	100	80	20	15	10	MG	30	-10 ... +95
					150	150	40	30	27	MK	36	

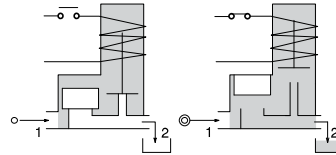
Example: F3123⊕W07⊕ => F3123CW07MG5:

2-way solenoid valve normally closed, servo-assisted piston with G connection (ISO 228) 3/8", main seals in PTFE other in FPM, 7 mm 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 and cover
- AISI 303 stainless steel guide tube
- AISI 430FR stainless steel mobile and fixed core
- AISI 302 stainless steel springs
- AISI 303 stainless steel piston
- Sealing assemblies mainly PTFE, others FPM

**OPTIONS (on request):**

- Chemical nickel plating
- certified solenoid coils

**Technical characteristics**

Maximum admitted pressure (bar)	200
Maximum fluid viscosity (mm²/s)	12cSt
Minimum differential pressure (bar)	0,7
Maximum admitted leakage (NI/h)	<0,2
Ambient temperature: with class F solenoid coil (°C)	-10 ... +55
Ambient temperature: with class H solenoid coil (°C)	-10 ... +80
Mounting position	Preferably with solenoid coil upwards