

Solenoid valves, plastic



GEMÜ 52

2/2-way solenoid valve, plastic, directly controlled

Control function: Normally closed

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material
2	0 to 6 bar	Threaded sockets Solvent cement sockets	24 V DC 24 VAC 120 VAC 230 VAC	PVC-U, grey PVDF	FPM EPDM PTFE
4	0 to 3 bar				
6	0 to 1.5 bar				



GEMÜ 102

2/2-way solenoid valve, plastic, directly controlled

Control function: Normally closed

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material
6	0 to 4 bar	Threaded sockets Solvent cement sockets	24 V DC 24 VAC 120 VAC 230 VAC	PVC-U, grey PVDF	FPM EPDM PTFE
8	0 to 2 bar				
10	0 to 1 bar				



GEMÜ 202

2/2-way solenoid valve, plastic, directly controlled

Control function: Normally closed

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material
10, 15	0 to 2 bar *	Threaded sockets Solvent cement sockets	24 V DC 24 VAC 120 VAC 230 VAC	PVC-U, grey PVDF	FPM EPDM PTFE

* dependent on nominal size and design



GEMÜ 205

2/2-way solenoid valve, plastic, directly controlled, with manual override

Control function: Normally closed

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material
10	0 to 6 bar	Threaded sockets Solvent cement sockets	24 VAC 120 VAC 230 VAC	PVC-U, grey PVDF	FPM EPDM PTFE
15	0 to 2 bar	Welded sockets Union ends with DIN and inch insert			
20 to 32	0 to 1 bar				
40 to 50	0 - 0.2 bar				



GEMÜ 225

2/2-way solenoid valve, plastic, servo assisted, with manual override

Control function: Normally closed

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material
15 to 20	0.5 to 6 bar	Solvent cement spigots, DIN	24 VAC 120 VAC 230 VAC	PVC-U, grey PVDF	FPM EPDM
25 to 50	0 to 6 bar	Threaded spigots Solvent cement spigots, inch			

Solenoid valves, metal



GEMÜ 8253

2/2-way solenoid valve, metal, with positive lift diaphragm

Control function: Normally closed

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material
8 to 25	0 to 10 bar	Threaded sockets	24 V DC	Brass	NBR
32 to 50	0 to 16 bar		24 VAC 110 VAC 230 VAC 50/60Hz	Stainless steel 1.4408	EPDM



GEMÜ 8257

2/2-way solenoid valve, metal, with positive lift diaphragm

Control function: Normally closed

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material
10	0 to 10 bar *	Threaded sockets	24 V DC 24 VAC 110 VAC 230 VAC 50/60Hz	Brass Stainless steel 1.4408	NBR FPM EPDM



GEMÜ 8258

2/2-way solenoid valve, metal, servo assisted

Control function: Normally closed, Normally open

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material
8 to 25	0.1 to 16 bar	Threaded sockets	24 V DC 24 VAC 110 VAC 230 VAC 50/60Hz	Brass Stainless steel 1.4408	NBR FPM EPDM
32 to 50	0.1 to 10 bar				



GEMÜ 8259

2/2-way solenoid valve, metal, directly controlled

Control function: Normally closed, Normally open

DN	Operating pressure	Connection	Voltage	Valve body material	Seal material	
2	0 to 10 bar	Threaded sockets	24 V DC 24 VAC 110 VAC 230 VAC 50Hz	Brass Stainless steel 1.4408	NBR FPM EPDM	
3	0 to 20 bar					
4	0 to 12 bar					
5	0 to 6 bar					

* dependent on seal material