





Solenoid Valves with Differential Pressure

Pressure bar	Connection	Temperature	Brass	Stainless steel	Grey cast iron	PVDF	Cast steel	Gun metal	Aluminium	PPS	PA	PPO GF30	Hot water / steam
0 - 10	Subbase	+30 °C								Microsol	Microsol		
0.1 - 10	G 1/4 - G 1	+150 °C	82470										82470 max. 150 °C
0.1 - 16	G 1/4 - G 2	+90 °C	82400	82730									82400 option 14 max. 110 °C
0.3 - 10.5	G 1/2 - G 3/4 NPT 1/2 - NPT 3/4	+50 °C +50 °C										84070 84080	
0.5 - 10	DN 65 - DN 150	+90 °C			83580								
0.5 - 16	DN 15 - DN 100	+90 °C			84320								
0.5 - 40	G 1/4 - G 2 DN 15 - DN 100	+90 °C +90 °C	85300				84340						85300 option 14 max. 130 °C 84340 option 14 max. 110 °C
1.0 - 16	DN 20 - DN 50	+80 °C			83050								83050 option 14 max. 110 °C
1.0 - 25	G 1/4 - G 1	+200 °C	85320										85320 max. 200 °C

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	Series	Material	Connection	Pressure	Temperature	Function
	82400	Brass	G 1/4 - G 2	0.1 - 16 bar	+90 °C	2/2
	82470	Brass	G 1/4 - G 1	0.1 - 10 bar	+150 °C	2/2
	85300	Brass	G 1/4 - G 2	0.5 - 40 bar	+90 °C	2/2
	85320	Brass	G 1/4 - G 1	1.0 - 25 bar	+200 °C	2/2
	84070 NEW	PPO GF 30	G 1/2 - G 3/4	0.3 - 10.5 bar	+50 °C	2/2
	84080 NEW	PPO GF 30	NPT 1/2 - NPT 3/4	0.3 - 10.5 bar	+50 °C	2/2
	82730	Stainless steel	G 1/4 - G 2	0.1 - 16 bar	+90 °C	2/2
	83050	Grey cast iron	DN 20 - DN 50	1.0 - 16 bar	+80 °C	2/2
	83580	Grey cast iron	DN 65 - DN 150	0.5 - 10 bar	+90 °C	2/2
	84320	Grey cast iron	DN 15 - DN 100	0.5 - 16 bar	+90 °C	2/2
	84340	Cast steel	DN 15 - DN 100	0.5 - 40 bar	+90 °C	2/2