

High corrosion-resistant valves (Stainless Steel)

3/2

ACTUATION	BODY MATERIAL	FUNCTION	CONNECTION	ORIFICE (MM)	MAX. PRESSURE (BAR)	PAGE
Direct operated	303 Stainless steel body	Normally closed	1/4	1 to 2.5	15.0	182
		Universal	1/4	1.5 to 2.5	10.0	182

Notes:

Direct operated valves: pressure range from 0 to max pressure.

High corrosion-resistant valves (Stainless Steel)

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Applications

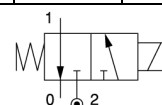
The valves in this section are made of corrosion-resistant material internally and externally. Please refer to the fluid compatibility chart in this catalogue for detailed fluid compatibility.



Direct operated

Port size	Orifice (mm)	Flow factors (L/min)			Admissible differential pressure bar			Fluid temp. °C			Seat disc	Reference numbers				Power consumption (W)		Wt. (g)	El. Part Group *	Dim ref.
		Liquids kv	Qmax	Gases Qn	Min	Max		Gas	Liquid	Oil		Global valve reference	Valve reference no.	Housing	Coil	DC	AC			

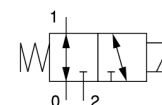
Normally closed



303 Stainless steel body/Pipe mounting

1/4	1	0.6	2	32	0	10	-	75	75	-	FKM	-	131V5490	1	-	483580.01	2	0.4	-	325	7	78
	1.5	1.5	6	80	0	15	15	100	100	100	FKM	7131VVG2GV00	131V5406	2995	481865	9	8	410	2	16		
	1.5	1.5	6	80	0	15	15	120	120	120	FKM			4270	481000	8	8	530	2			
	1.5	1.5	6	80	0	15	15	100	100	100	Ruby	7131VVG2GR00	131V5463	2995	481865	9	8	410	2	16		
	1.5	1.5	6	80	0	15	15	130	130	130	Ruby			4270	481000	8	8	530	2			
	1.5	1.5	6	80	0	15	15	180	180	180	Ruby			4270	486265	14	14	540	2			
	2.5	3.5	8.5	220	0	7	7	100	100	100	FKM	7131VVG2LV00	131V5306	2995	481865	9	8	410	2	16		
	2.5	3.5	8.5	220	0	7	7	120	120	120	FKM			4270	481000	8	8	530	2			
	2.5	3.5	9.5	220	0	7	7	100	100	100	Ruby	7131VVG2LR00	131V5363	2995	481865	9	8	410	2	16		
	2.5	3.5	9.5	220	0	7	7	130	130	130	Ruby			4270	481000	8	8	530	2			
2.5	3.5	9.5	220	0	7	7	180	180	180	Ruby			4270	486265	14	14	540	2				

Universal



303 Stainless steel body/Pipe mounting

1/4	1.5	1.6	4.5	80	0	10	10	100	100	100	FKM	7133VVG2GV00	133V5406	2995	481865	9	8	410	2	16
	1.5	1.6	4.5	80	0	10	10	120	120	120	FKM			4270	481000	8	8	530	2	
	1.5	1.6	4.5	80	0	10	10	100	100	100	Ruby	7133VVG2GR00	133V5463	2995	481865	9	8	410	2	16
	1.5	1.6	4.5	80	0	10	10	130	130	130	Ruby			4270	481000	8	8	530	2	
	1.5	1.6	4.5	80	0	10	10	180	180	180	Ruby			4270	486265	14	14	540	2	
	2.5	3.5	8.5	220	0	4	4	100	100	100	FKM	7133VVG2LV00	133V5306	2995	481865	9	8	410	2	16
	2.5	3.5	8.5	220	0	4	4	120	120	120	FKM			4270	481000	8	8	530	2	
	2.5	3.5	8.5	220	0	4	4	100	100	100	Ruby	7133VVG2LR00	133V5363	2995	481865	9	8	410	2	16
	2.5	3.5	8.5	220	0	4	4	130	130	130	Ruby			4270	481000	8	8	530	2	
	2.5	3.5	8.5	220	0	4	4	180	180	180	Ruby			4270	486265	14	14	540	2	

Notes:

* See Electrical Parts Group table at end of section

1. Other coil-housing available: 488650.01, 488660.01, 488670.01 (refer to electrical parts at end of this section)

2. This reference no. is for the complete electrical part (coil + housing)

High corrosion-resistant valves (Stainless Steel) 3/2 - Direct operated

