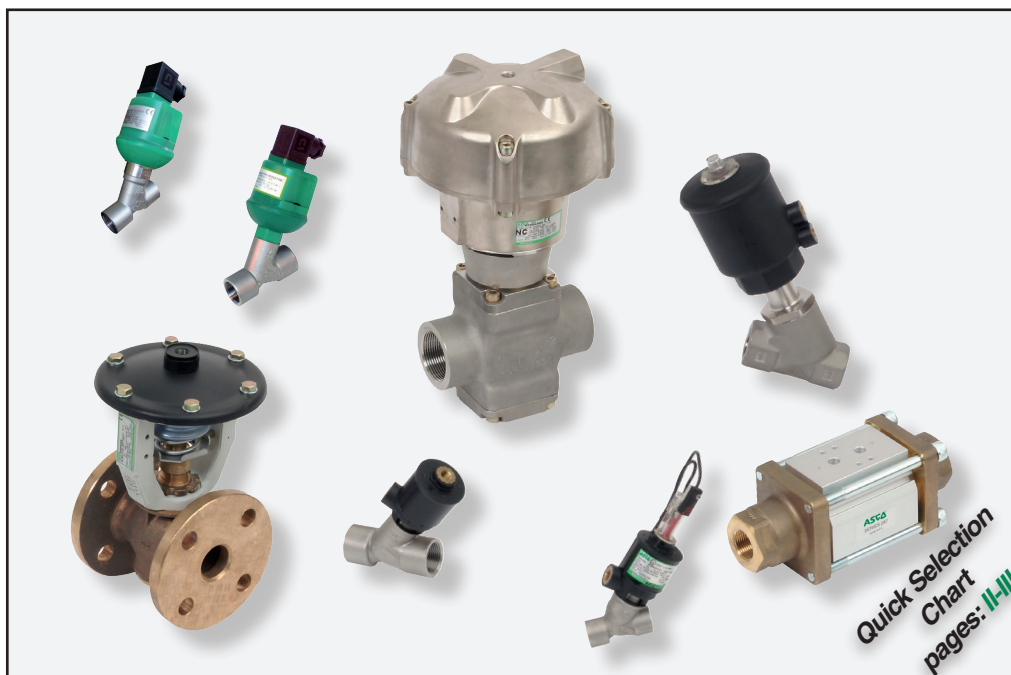


2/2 VALVES PRESSURE OPERATED MOTORISED OPERATED

Product Index



Function	ΔP		Temperature		Pipe connections	Series	Page	
	min. (bar)	max. (bar)	min. (°C)	max. (°C)				
MOTORISED OPERATED								
STAINLESS STEEL BODY								
-	0	6	-10	+90/+145	Motorised valves	E290	9	
PRESSURE OPERATED								
Ranges/Technical information/Applications						290/390/298/398	1	
BRONZE BODY								
NC-NO	0	16	-10	+184	(IEC 61508)	E290	15	
NC-NO	0	16	-10	+184	Flanged (IEC 61508)	T290	35	
NC-NO	0	16	-10	+184		165 (AD/TBT)	77	
NC	0	16	-10	+184	Flanged	165 (AD/BBT)	79	
STAINLESS STEEL BODY								
NC-NO	0	16	-10	+184		E290	15	
NC-NO	0	16	-10	+184	External thread (IEC 61508)	U290	23	
NC-NO	0	16	-10	+184	External thread, food connections DIN 11851 (IEC 61508)	RD 28x1/8 .. 44x1/6	Y290	25
NC-NO	0	16	-10	+184	Clamp / butt welding (IEC 61508)	DN 10..65	S290	27
NC-NO	0	40	-25	+250	(IEC 61508)	1/2 .. 2	E298	53
NC-NO	0	40	-25	+250	Flanged (DIN and ANSI Class 300) (IEC 61508)	DN 15..50	T298	57
NC-NO	0	40	-25	+250	Socket welding ends (IEC 61508)	DN 15..50	S298	61
NC-NO	0	40	-20	+100	Coaxial	3/8 .. 1	287	75
STAINLESS STEEL BODY, IN CONFORMITY WITH REGULATION (EC) no. 1935-2004								
NC-NO	0	16	-10	+184		E290	19	
NC-NO	0	16	-10	+184	Clamp / butt welding (IEC 61508)	DN 10..65	S290	31
BRASS BODY								
NC-NO	0	40	-20	+100	Coaxial	3/8 .. 1	287	75
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(Potentially explosive atmospheres, see page: IV)								

All leaflets are available on: www.asco.com

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Pressure Operated Valves (2/2) / Motorised Operated Valves (2/2) - I

服务热线：4006-918-365

传真：(86-532)585-10-365

网址：<http://www.asco.store>

Email：sales@bechinas.com

pipe connections				body material				max. operating pressure differential (bar)				fluid temperature range		power consumption		series	I&M Sheet	page															
3/8 (RD28x1/8)	1/2 (RD34x1/8)	3/4 (RD44x1/6)	1	1 1/4	1 1/2	2	2 1/2	3	100	125	150	min.	max.	mean	hold																		
- internal thread - external thread - butt welding - external thread DIN 11851				- flanged - clamp - socket welding ends				air, inert gases water, oil liquids vacuum (mbar) hot water steam superheated water				max. allowable pressure (bar)																					
- 10 - 15 - 20 - 25 - 32 - 40 - 50 - 65 - 80 - 100 - 125 - 150				bronze cast iron carbon steel stainless steel st. steel, AISI 316L				min. operating pressure differential (bar)				(°C)		(W)																			
MOTORIZED VALVES (HOLDING POSITION)																																	
								10 ↓ 20				0		6 ↓ 4		10 ²		- - - - 4 -		10 - 10 +90 +145		12 0		E290		9							
NORMALLY CLOSED (NC)																																	
								10 ↓ 65				0		16 ↓ 2		10 ²		16 ↓ 2		10 ↓ 2		- 16		-10 +184		- -		E290		15			
								10 ↓ 65				0		16 ↓ 2		10 ²		16 ↓ 2		10 ↓ 2		- 16		-10 +184		- -		E290		19			
								10 ↓ 20				0		16 ↓ 6		10 ²		16 ↓ 6		10 ↓ 6		- 16		-10 +184		- -		U290		23			
								10 ↓ 20				0		16 ↓ 6		10 ²		16 ↓ 6		10 ↓ 6		- 16		-10 +184		- -		Y290		25			
								10 ↓ 65				0		16 ↓ 1		10 ²		16 ↓ 1		10 ↓ 1		- 16		-10 +184		- -		S290		27			
								10 ↓ 65				0		16 ↓ 1		10 ²		16 ↓ 1		10 ↓ 1		- 16		-10 +184		- -		S290		31			
								25 ↓ 50				0		16 ↓ 2,5		16 ↓ 2,5		- -		16 ↓ 2,5		10		- 16		-10 +184		- -		T290		35	
								15 ↓ 50				0		40		40		10 ²		40		- -		40		-25 +250		- -		E298		53	
								15 ↓ 50				0		-		-		-		24		24		40		-25 +223		- -		T298		57	
								15 ↓ 50				0		16		16		16		10		16		-10 +184		- -		165		77 (AD/TBT)			
								15 ↓ 80				0		16		16		16		10		16		-10 +184		- -		165		79 (AD/BBT)			
								10 ↓ 25				0		40 12		40 12		40 12		-		-		-20 +100		- -		287		75 (coaxial)			

