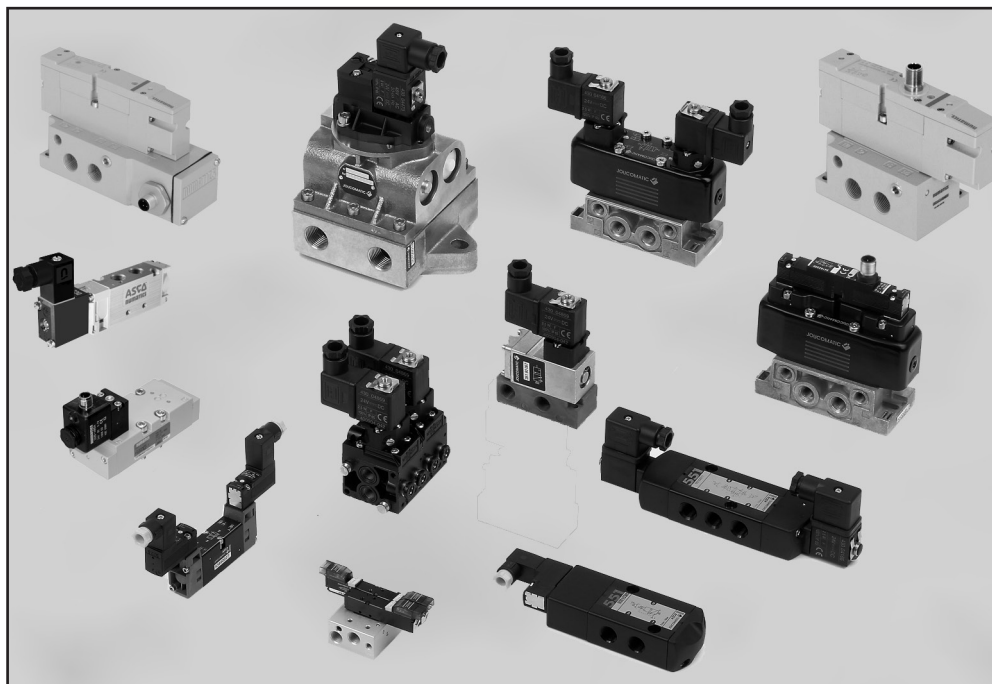


DIRECT OPERATED SOLENOID PILOT VALVES AND SOLENOID AIR OPERATED POPPET VALVES AND SPOOL VALVES

Product Index



ports/positions	function			pipe connections					max. pressure (bar)	flow at 6 bar l/min (ANR)	Kv coef.	M12 connection	type	illustration	series	page	
	NC	NO	U	4	6	M3	M5	1/8									1/4
Solenoid pilot valves																	
3/2	●	●				☒			⊥	8	8	0,12		Micro 10		188	P501A-1
3/2	●	●					☒		⊥	10	13-44	0,20-0,65		Micro 10 high flow		188	P501B
2/2	●	●				☒			☒	10	11-39	0,11-0,5	M12			302	P502A
3/2	●	●	●						☒	10	11-39	0,11-0,5	M12				P502B
2/2	●	●				☒	☒		☒	8	6-7	0,086-0,12		Piezotronic		630	P503
3/2	●	●	●					☒		15	-	0,8-2,6				356	P506
3/2	●							☒		10	34	0,5	M12	Banjo		189	P508
3/2	●	●			☒	☒			☒	10	50	0,6-0,7	M12			189	P509
3/2	●				☒	☒			☒	10	70	1	M12			190	P510
3/2	●	●	●		☒	☒			☒	16	112	1,5-1,6	M12			192	P512

00309GB-2015/R01
Availability, design and specifications are subject to change without notice. All rights reserved.

All leaflets are available on: www.asconumatics.eu



青岛秉诚自动化设备有限公司
地址：中国·青岛市重庆南路99号海尔云街甲3号楼7F

服务热线：4006-918-365
网址：<http://www.asco.store>

传真：(86-532)585-10-365
Email：sales@bechinas.com

P500-1

E

ISO 5599-1 standards	ports/positions	function	pipe connections											valve technology	stainless steel screws	max. pressure (bar)	flow at 6 bar l/min (ANR)	solenoid pilot valve	type	illustration	series	page		
			NC	NO	4	6	M3	M5	1/8	1/4	3/8	1/2	3/4										1	1 1/4
Electric-pneumatic piloting interface																								
3/2	●															rubber packed	8	154	☐15	Electric-pneumatic interface		302 304	P513-1	
4/2																								
Poppet valves (1)																								
3/2	●															rubber packed	10	700 1750	☐30	DM		261 262	P526	
3/2	● ●															rubber packed	12	4500 35000	☐30	DH		284 285 286	P528	
3/2	●															rubber packed	12	3000 31500	☐30	DP		266 267 268	P529	
3/2	● ●															rubber packed	10	5675	☐30	pilot 190 series ISO 3		G34	P530	
4/2																rubber packed	10	210 840	☐30			263 264	P533	
4/2																rubber packed	10	700 1750	☐30	DM		261 262	P535	
4/2																rubber packed	12	3000 31500	☐30	DP		266 267 268	P540	
Spool valves (1)																								
3/2	● ●															rubber packed	8	100		Micro 10		518	P545	
5/2																rubber packed	8	100			Mini-spool valve		520	P550-1
5/3																rubber packed	8	80				Mini-spool valve		519 520 521
3/2	●															rubber packed	8	400		Distribution set with integrated connections				520
5/2																rubber packed	8	175 600 1050			integrated pilot			L1 L2
5/3																rubber packed	8	400 600				Quick acting		92280
5/2																rubber packed	7	500		High reliability in humid exterior environments				551
3/2	●															rubber packed	10	860			High reliability in humid exterior environments			551
5/2																rubber packed	10	860				High reliability in humid exterior environments		551
5/3																rubber packed	10	3000 3800		High reliability in humid exterior environments				551
3/2	●															rubber packed	10	860 3000 3800			High reliability in humid exterior environments			553
5/2																rubber packed	10	860 3000 3800				High reliability in humid exterior environments		553
5/3																rubber packed	10	860 3000 3800		High reliability in humid exterior environments				553

(1) Connectors and accessories, see section J

All leaflets are available on: www.asconumatics.eu

COIL CHARACTERISTICS

All coils are designed to operate at 15% or 10% below the nominal voltage (Un) and at 10% above the nominal voltage (Un). [Applicable standards: IEC 335, EN 60730- 1, UL 429]

The coils are rated for continuous duty within the maximum ambient temperature limits (100% ED).

CATALOGUE NUMBERS OF REPLACEMENT COILS

solenoid valve series	coil type	alternating current , AC (~) 50 Hz					direct current , DC (=)			
		24V	48V	115V	230V	240V	12V	24V	48V	110V
189	C22A - 2,5 W	43004416 (♣)	43004417 (♣)	43004419 (♣)	43004422 (♣)	43004423 (♣)	43004149	43004166	43004167	43004168
	C22 - 2,5 W (M12)	-	-	-	-	-	-	43005523	-	-
189	CM22 - 2,5 W	43004878 (♣)	43004879 (♣)	43004884 (♣)	43004886 (♣)	43004887 (♣)	43004867	43004869	43004873	43004875
189 banjo 551	CM22 ⁽¹⁾ - 2,5/3W	400127-081 (♣)	400127-085 (♣)	400127-098 (115V/50-120V/60)	400127-097 (♣)	400127-091 (♣)	400904-541	400904-542	400904-544	400904-548
356 (1/8)	CM22-4W/6,9W F	400127-181 (♣)	400127-185 (♣)	400127-181 (115V/50-120V/60)	400127-197 (♣)	-	400127-141	400127-142	400127-144	400127-148
356 (1/4)	CM25-5W/6,9W F	400727-181 (♣)	400727-185 (♣)	400727-118 (115V/50)	400727-117 (130V/50)	-	400727-181	400727-185	400727-118	400727-117
190	C25A - 3W	43004469	43004473	43004471	43004472	-	43004469	43004473	43004471	43004472
	C25 - 3 W (M12)	-	-	-	-	-	-	43005525	-	-
192	C30A	43005604 (♣)	43005611	43005617 (115V/50-120V/60)	43005627	-	-	43005642	-	-
	C30 (M12)	-	-	-	-	-	-	43005664	-	-

⁽¹⁾ For high reliability in humid exterior environments

(♣)Bifrequency 50/60 Hz.

CM22-4/6,9W COIL with connector Example: series 551, 356	C22 COIL with M12 connection Example: series 189	CM25-5/6,9W COIL with connector Example: series 238, 356 1/4	C25 COIL with M12 connection Example: series 190	C30A COIL with connector Example: series 192	C30 COIL with M12 connector Example: series 192
