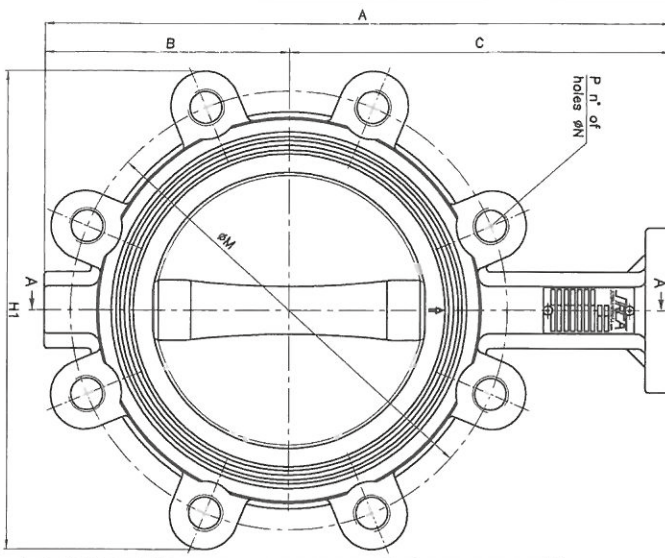
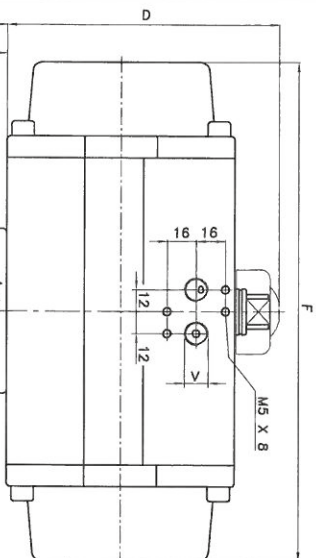


REFERRING NORMS FOR BPV S301 E

- Design construction
 - ASME B16.34
 - Face to face dimensions
 - API 609
 - I.S. EN 558-1
- Testing
 - API 598
 - API 6D
 - UNI EN12226-1
 - End flanges
 - UNI EN 1092-1 for PN6-10-16.
 - ASME B16.5 for ANSI 150.
 - Top Mounting
 - ISO 5211
- Quality assurance
 - UNI EN 150 9001-2000
 - Working
 - MSS-SP-25

TECHNICAL FEATURES FOR AP ACTUATORS

- Supply 5 bar min. for standard application.
- Nornur connection for solenoid valve.
- Top flange according to VD/VDE 3845.
- Top pinion according to VD/VDE 3845.

DN SIZES	MODEL	A	B	C	D	E	F	G	H1	J	K	L	L1	M	PN6	PN10	PN16	ANSI	PN6	PN10	PN16	ANSI150	std. metr.	PN6	PN10	PN16	ANSI150	V	S	PESSO/ Weight
40-1 1/2"	AP1 DA	190	60,4	129,6	87	60	142	41	111	83,5	33	4,25	19,7	80	100	110	110	98,5	M12	M16	M16	1/2"	M14	4	4	4	4	1/8"	277	2,6
	AP1 SR				87	60	142	41	103	73	155	44,5	120	85	120	85	120	85	M12	M16	M16	5/8"	M18	4	4	4	4	1/8"	277	2,72
50-2"	AP2 DA	207	72	135	103	73	155	44,5	120	99	43	4,75	21,2	80	110	125	125	120,5	M12	M16	M16	5/8"	M18	4	4	4	4	1/4"	327	5,5
	AP2 SR				120	85	213	49,5	138	116	46	10,5	44,6	80	130	145	145	138,5	M12	M16	M16	5/8"	M18	4	4	4	4	1/4"	352	6,74
65-2 1/2"	AP3 DA	232	82	150	120	85	213	49,5	150	135	46	18	65	80	150	160	160	152,5	M16	M16	M16	5/8"	M18	4	4	4	4	1/4"	372	9,94
	AP3 SR				145	110	276	58	150	135	46	18	65	80	170	180	180	190,5	M16	M16	M16	5/8"	M18	4	4	4	4	1/4"	402	14,3
80-3"	AP4 DA	252	92	160	120	85	213	49,5	150	135	46	18	65	80	170	180	180	190,5	M16	M16	M16	5/8"	M18	4	4	4	4	1/4"	427	13,6
	AP4 SR				145	110	276	58	150	135	46	18	65	80	170	180	180	190,5	M16	M16	M16	5/8"	M18	4	4	4	4	1/4"	460	14,3
100-4"	AP5 DA	282	102	180	145	110	276	58	172	128	310	69	112	80	200	210	210	216	M16	M16	M16	3/4"	M20	8	8	8	8	1/4"	490	16,5
	AP5 SR				145	110	276	58	172	128	310	69	112	80	200	210	210	216	M16	M16	M16	3/4"	M20	8	8	8	8	1/4"	487	16,5
125-5"	AP6 DA	315	120,5	194,5	145	110	276	58	243	197	56	35,5	112	80	225	240	240	241,5	M16	M20	M20	3/4"	M20	8	8	8	8	1/4"	530	24,02
	AP6 SR				145	110	276	58	243	197	56	35,5	112	80	225	240	240	241,5	M16	M20	M20	3/4"	M20	8	8	8	8	1/4"	530	24,02
150-6"	AP7 DA	345	134,5	210,5	145	110	276	58	267	211	56	44,6	138	80	280	295	295	298,5	M16	M20	M20	3/4"	M20	8	8	8	8	1/4"	595	28,9
	AP7 SR				145	110	276	58	267	211	56	44,6	138	80	280	295	295	298,5	M16	M20	M20	3/4"	M20	8	8	8	8	1/4"	640	42,66
200-8"	AP8 DA	410	172	238	185	140	366	80	320	270	60	71	193	80	335	350	355	362	M16	M20	M20	7/8"	M22	12	12	12	12	1/4"	711	52,86
	AP8 SR				185	140	366	80	320	270	60	71	193	80	335	350	355	362	M16	M20	M20	7/8"	M22	12	12	12	12	1/4"	783	63,06
250-10"	AP9 DA	481	202	279	230	175	468	80	402	317	68	90	238,7	80	395	400	410	432	M20	M20	M20	7/8"	M22	12	12	12	12	1/4"	853	88,22
	AP9 SR				230	175	468	80	402	317	68	90	238,7	80	395	400	410	432	M20	M20	M20	7/8"	M22	12	12	12	12	1/4"	853	88,22

NOTA: In tabella sono presenti gli accoppiamenti standard SIRCA, su richiesta e dopo averne verificato la fattibilità, è possibile assumere accoppiamenti speciali e/o accoppiamenti diversi.

NOTE: In the table there are present all the standard SIRCA couplings, on request and only after checked the feasibility, it's possible executing special mountings and/or different couplings.

UNC

