



DOUBLE ACTING							
PART #	ACTUATOR SIZE (mm)	A	B	C	D	E	F
PD/BS*W-1.5	DA52	3.88	8.63	5.88	2.82	(4X) 0.62	1.61
PD/BS*W-2	DA52	4.75	9.13	5.88	2.82	(4X) 0.75	1.65
PD/BS*W-2.5	DA52	5.50	9.61	5.88	2.82	(4X) 0.75	1.76
PD/BS*W-3	DA63	6.00	10.54	6.61	3.29	(4X) 0.75	1.78
PD/BS*W-4	DA75	7.50	12.24	8.27	3.72	(4X) 0.75	2.05
PD/BS*W-5	DA75	8.50	12.71	8.27	3.72	(4X) 0.87	2.14
PD/BS*W-6	DA85	9.50	15.12	9.47	4.17	(4X) 0.87	2.20
PD/BS*W-8	DA100	11.75	17.63	10.83	4.84	(4X) 0.87	2.34
PD/BS*W-10	DA125	14.25	19.55	14.65	5.83	(4X) 1.00	2.58
PD/BS*W-12	DA140	17.00	22.21	17.13	6.46	(4X) 1.00	3.03

SPRING RETURN							
PART #	ACTUATOR SIZE (mm)	A	B	C	D	E	F
P*/BS*W-1.5	SR75	3.88	10.46	7.32	3.73	(4X) 0.62	1.61
P*/BS*W-2	SR75	4.75	11.09	7.32	3.73	(4X) 0.75	1.65
P*/BS*W-2.5	SR75	5.50	12.05	8.27	3.72	(4X) 0.75	1.76
P*/BS*W-3	SR85	6.00	12.84	9.47	4.17	(4X) 0.75	1.78
P*/BS*W-4	SR100	7.50	14.08	10.83	4.84	(4X) 0.75	2.05
P*/BS*W-5	SR115	8.50	15.91	13.11	5.39	(4X) 0.87	2.14
P*/BS*W-6	SR125	9.50	17.84	14.65	5.83	(4X) 0.87	2.20
P*/BS*W-8	SR160	11.75	20.12	19.69	7.32	(4X) 0.87	2.34
P*/BS*W-10	SR200	14.25	23.63	22.76	8.54	(4X) 1.00	2.58
P*/BS*W-12	C/F	17.00	C/F	C/F	C/F	(4X) 1.00	3.03

* O = Fail Open

* C = Fail Close

BS*:

*E = EPDM SEAT

*V = VITON SEAT

*B = BUNA SEAT

(C/F : CONSULT FACTORY)

NOTES:

- All sizes have stainless discs as std.
- 2-12" With EPDM Seats are NSF 61, ANSI 372 Certified

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DRAWING NAME:
**PNEUMATIC ACTUATED LUG-TYPE
 BUTTERFLY VALVES**

MATERIAL:	A	DRAWING NUMBER: PNEUMATIC-ACTUATED-LUG BUTTERFLY	REV. 5
SCALE: N.T.S.	NAME: MCH	DATE: 3-8-23	