



WFF 150 Series Pneumatic Actuated Valves



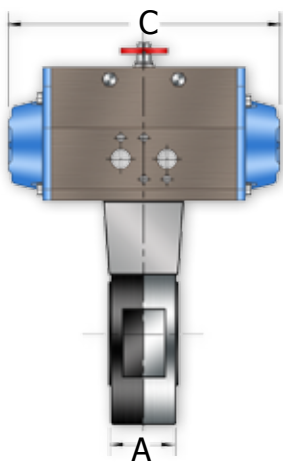
Features:

Actuator

- 80 PSI Minimum, 120 PSI Max.
- Aluminum Construction
- Nitril Seals, Polyamide Friction Guides
- -4°F to 185°F

Valve

- Full Port Wafer ANSI Class 150
- Class 150 29Hg – 285psi, Cold Non-Shock
- Stainless Steel Ball and Stem
- Blow-Out Proof Stem with Adjustable Stem Packing
- Temperature -4°F to 366°F
- Available with V-Ball Option C/F



Double Acting Dimensions:

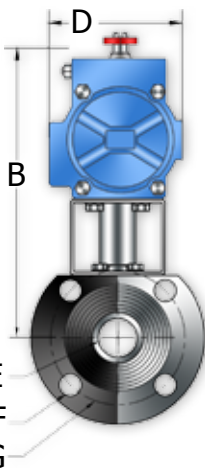
Part No.	Size	Actuator	A	B	C	D	E	F	G	Bracket Kit
PD/*WFF150-4	1/2"	DA32	1.37	5.78	5.10	2.02	0.59	4 x 0.50	3.50	RI3012
PD/*WFF150-6	3/4"	DA52	1.57	7.04	5.10	2.82	0.78	4 x 0.50	3.88	RI3013
PD/*WFF150-8	1"	DA52	1.81	7.27	5.10	2.82	0.98	4 x 0.50	4.25	RI3001
PD/*WFF150-10	1-1/4"	DA52	2.12	7.52	5.10	2.82	1.26	4 x 0.50	4.62	RI3008
PD/*WFF150-12	1-1/2"	DA63	2.50	8.79	6.61	3.29	1.57	4 x 0.50	5.00	RI3002
PD/*WFF150-16	2"	DA75	3.22	9.59	7.32	3.73	1.97	4 x 0.63	6.00	RI3009
PD/*WFF150-20	2-1/2"	DA85	4.05	10.33	9.47	4.17	2.52	4 x 0.63	7.00	RI3003
PD/*WFF150-24	3"	DA85	4.80	10.72	9.47	4.17	2.99	4 x 0.63	7.50	RI3003
PD/*WFF150-32	4"	DA100	5.98	11.87	10.83	4.84	3.74	8 x 0.63	9.00	RI3004
PD/*WFF150-40	5"	DA115	7.71	14.51	13.11	5.39	4.92	8 x 0.75	10.00	RI3005
PD/*WFF150-48	6"	DA125	9.13	15.98	14.65	5.83	5.91	8 x 0.75	11.00	RI3006

* Option

- = Fail open
- = Fail Close

* Option

- S = Stainless
- C = Carbon



Spring Return Dimensions:

Part No.	Size	Actuator	A	B	C	D	E	F	G	Bracket Kit
P*/*WFF150-4	1/2"	SR52	1.37	6.87	5.10	2.82	0.59	4 x 0.50	3.50	RI3780
P*/*WFF150-6	3/4"	SR63	1.57	7.77	6.61	3.29	0.78	4 x 0.50	3.88	RI3014
P*/*WFF150-8	1"	SR63	1.81	8.24	6.61	3.29	0.98	4 x 0.50	4.25	RI3007
P*/*WFF150-10	1-1/4"	SR63	2.12	8.05	6.61	3.29	1.26	4 x 0.50	4.62	RI3048
P*/*WFF150-12	1-1/2"	SR85	2.50	9.43	9.47	4.17	1.57	4 x 0.50	5.00	RI3009
P*/*WFF150-16	2"	SR100	3.22	10.27	10.83	4.84	1.97	4 x 0.63	6.00	RI3009
P*/*WFF150-20	2-1/2"	SR115	4.05	11.80	13.11	5.39	2.52	4 x 0.63	7.00	RI3010
P*/*WFF150-24	3"	SR125	4.80	12.37	14.65	5.83	2.99	4 x 0.63	7.50	RI3010
P*/*WFF150-32	4"	SR125	5.98	13.28	14.65	5.83	3.74	8 x 0.63	9.00	RI3005
P*/*WFF150-40	5"	SR140	7.71	15.56	17.13	6.46	4.92	8 x 0.75	10.00	RI3037
P*/*WFF150-48	6"	SR160	9.13	17.49	19.69	7.32	5.91	8 x 0.75	11.00	RI3037