



# WFF 300 Series Pneumatic Actuated Valves



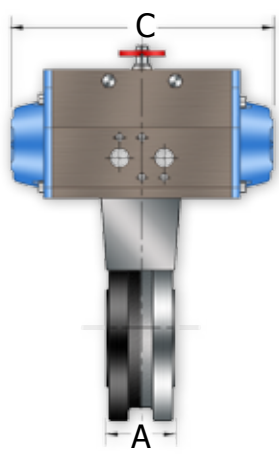
## Features:

### 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 300
- Class 300 29Hg - 740psi, 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

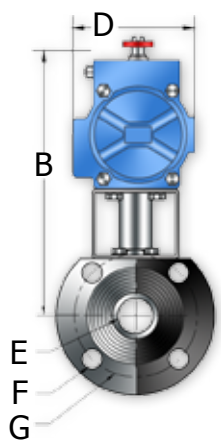


## Double Acting Dimensions:

Part No.	Size	Actuator	A	B	C	D	E	F	G	Bracket Kit
PD/*WFF300-4	1/2"	DA52	1.38	7.03	5.10	2.02	0.59	4 x 0.50	3.75	RI3780
PD/*WFF300-6	3/4"	DA63	1.57	7.94	6.61	3.29	0.78	4 x 0.63	4.62	RI3014
PD/*WFF300-8	1"	DA63	1.81	8.17	6.61	3.29	0.98	4 x 0.63	4.88	RI3007
PD/*WFF300-10	1-1/4"	DA63	2.12	8.17	6.61	3.29	1.26	4 x 0.63	5.25	RI3048
PD/*WFF300-12	1-1/2"	DA85	2.50	8.83	9.47	4.17	1.57	4 x 0.75	6.12	RI3009
PD/*WFF300-16	2"	DA100	3.22	10.90	10.83	4.84	1.97	8 x 0.63	6.50	RI3009
PD/*WFF300-20	2-1/2"	DA115	4.05	12.17	13.11	5.39	2.52	8 x 0.75	7.50	RI3010
PD/*WFF300-24	3"	DA125	4.80	14.11	14.65	5.83	2.99	8 x 0.75	8.25	RI3010
PD/*WFF300-32	4"	DA125	5.98	14.55	14.65	5.83	3.74	8 x 0.75	10.00	RI3005
PD/*WFF300-64	6"	DA160	9.13	19.13	19.69	7.32	5.91	12 x 0.75	12.50	RI3039

\* Option  
 O = Fail open  
 C = Fail Close

\* Option  
 S = Stainless  
 C = Carbon



## Spring Return Dimensions:

Part No.	Size	Actuator	A	B	C	D	E	F	G	Bracket Kit
P*/*WFF300-4	1/2"	SR63	1.37	7.68	6.61	3.29	0.59	4 x 0.50	3.75	RI3780
P*/*WFF300-6	3/4"	SR85	1.57	7.82	9.47	4.17	0.78	4 x 0.63	4.62	RI3014
P*/*WFF300-8	1"	SR85	1.81	8.05	9.47	4.17	0.98	4 x 0.63	4.88	RI3007
P*/*WFF300-10	1-1/4"	SR100	2.12	9.32	10.83	4.84	1.26	4 x 0.63	5.25	RI3048
P*/*WFF300-12	1-1/2"	SR100	2.50	10.10	10.83	4.84	1.57	4 x 0.75	6.12	RI3009
P*/*WFF300-16	2"	SR115	3.22	11.59	13.11	5.39	1.97	8 x 0.63	6.50	RI3009
P*/*WFF300-20	2-1/2"	SR125	4.05	12.65	14.65	5.83	2.52	8 x 0.75	7.50	RI3010
P*/*WFF300-24	3"	SR140	4.80	13.85	17.13	6.46	2.99	8 x 0.75	8.25	RI3010
P*/*WFF300-32	4"	SR160	5.98	16.20	18.03	6.86	3.74	8 x 0.75	10.00	RI3005
P*/*WFF300-64	6"	SR270	9.13	22.11	28.46	11.42	5.91	12 x 0.75	12.50	RI3039