

# PARTS LIST - 6" Single Port Valves

6"

Single Port

Includes: 6" RF Flanged CL 150 - 600 & Buttwelded CL 150 / 300 & 600

Item	Description	Material	Part Number	Quantity
1	Body - Single Port	Carbon Steel		1
	6" CL 150 RF Flanged (FG-44) <sup>†</sup>	(A216 Gr. WCB)	106-002-01	
	6" CL 300 RF Flanged (FG-45) <sup>†</sup>		106-011-01	
	6" CL 600 RF Flanged (FG-46) <sup>†</sup>		106-003-01	
1a	6" CL 150/300 Buttweld (FG-65) <sup>†</sup>		106-027-01	
	6" CL 600 Buttweld (FG-66) <sup>†</sup>		106-024-01	
2	Stud	ANSI B-7		
	150 / 300 Class 5/8-11 UNC x 2.75		031-005-01	12
	600 Class 3/4-10 UNC x 3.50		031-006-01	16
3	Roll Pin (3/16 x 1/2)	Steel	035-001-01	2
4	Body Seal	Nitrile	106-007-01	1
5	Throttle Plate			1
	100% Capacity Flowgrid	17-4PHSST	106-004-01	
	75% Capacity Flowgrid	17-4PHSST	106-022-01	
	50% Capacity Flowgrid	17-4PHSST	106-012-01	
	35% Capacity Flowgrid	17-4PHSST	106-023-01	
5a	100% Capacity Drilled Hole	17-4PHSST	106-026-01	
	75% Capacity Drilled Hole	17-4PHSST	106-030-01	
	50% Capacity Drilled Hole	17-4PHSST	106-033-01	
	35% Capacity Drilled Hole	17-4PHSST	106-032-01	
6	Spacer O-Ring	Nitrile	021-275-01	1
7	Spacer	Carbon Steel	106-008-01	1
8	Diaphragm			1
	75 Durometer	Nitrile / Nylon	106-005-01	
	60 Durometer	Nitrile / Nylon	106-005-02	
	80 Durometer Hi-ACN	Nitrile / Nylon	106-005-04	
	80 Durometer Lo-ACN	Nitrile / Nylon	106-005-03	
9	Main Spring			1
	Standard	301 Stainless Steel	106-006-01	
	Low Differential	301 Stainless Steel	106-013-01	
10	Spring Case	Carbon Steel		1
	150 / 300 Class	(A216 Gr. WCB)	106-009-01	
	600 Class		106-010-01	
11	Nut	ANSI 2H		
	150 / 300 Class (5/8 UNC)		032-003-01	12
	600 Class (3/4 UNC)		032-004-01	16
12	Capacity Tag	Brass		1
	150 / 300 Class (5/8)		100-013-01	
	600 Class (3/4)		100-014-01	

**Boxed items indicate recommended spare parts**

<sup>†</sup> (FG-\*) Indicates stock number for the Flowgrid Valve Assembly associated with each body

