

PARTS LIST - 4" Single Port Valves

Includes: 4" RF Flanged CL 150 - 600, 4" Butt weld CL 150/300 & CL 600,
6" x 4" Flangeless CL 150 - 300

4"
Single
Port

Item	Description	Material	Part Number	Quantity
1	Body - Single Port	Carbon Steel		1
	4" CL 150 RF Flanged (FG-39) [†]	(A216 Gr. WCB)	104-003-01	
	4" CL 300 RF Flanged (FG-40) [†]		104-005-01	
	4" CL 600 RF Flanged (FG-41) [†]		104-004-01	
	4" CL 150/300 Butt weld End (FG-63) [†]		104-029-01	
	4" CL 600 Butt weld End (FG-64) [†]		104-024-01	
1a	6" x 4" CL 150 Flangeless (FG-42) [†]		106-020-01	
	6" x 4" CL 300 Flangeless (FG-43) [†]		106-021-01	
2	Stud (5/8 UNC)	ANSI B-7		
	150 / 300 Class 5/8-11 UNC x 2.50		031-001-01	8
	600 Class 5/8-11 UNC x 7.75		031-001-01	12
3	Roll Pin (3/16 x 1/2)	Steel	035-001-01	2
4	Body Seal	Nitrile	104-016-01	1
5	Throttle Plate			1
	100% Capacity Flowgrid	17-4PHSST	104-012-01	
	75% Capacity Flowgrid	17-4PHSST	104-022-01	
	50% Capacity Flowgrid	17-4PHSST	104-018-01	
	35% Capacity Flowgrid	17-4PHSST	104-023-01	
5a	100% Capacity Drilled Hole	17-4PHSST	104-009-01	
	75% Capacity Drilled Hole	17-4PHSST	104-033-01	
	50% Capacity Drilled Hole	17-4PHSST	104-031-01	
	35% Capacity Drilled Hole	17-4PHSST	104-034-01	
6	Spacer O-Ring	Nitrile	021-265-01	1
7	Spacer	Carbon Steel	104-011-01	1
8	Diaphragm			1
	75 Durometer	Nitrile / Nylon	104-013-01	
	60 Durometer	Nitrile / Nylon	104-013-02	
	80 Durometer Hi-ACN	Nitrile / Nylon	104-013-04	
	80 Durometer Lo-ACN	Nitrile / Nylon	104-013-03	
9	Main Spring			1
	Standard	301 Stainless Steel	104-014-01	
	Low Differential	301 Stainless Steel	104-019-01	
10	Spring Case	Carbon Steel		1
	150 / 300 Class	(A216 Gr. WCB)	104-010-01	
	600 Class		104-015-01	
11	Nut (5/8 UNC)	ANSI 2H		
	150 / 300 Class		032-003-01	8
	600 Class		032-003-01	12
12	Capacity Tag	Brass	100-013-01	1

Boxed items indicate recommended spare parts

[†] (FG-*) Indicates stock number for the Flowgrid Valve Assembly associated with each body

