

Recommended Spare Parts for: 1511 Safety Valves

CLASS	PART NAME	Quantity Parts/ Same Valves, In Service (Minimum)	Quantity Parts/ Same Valves, In Service (Maximum)	Predicted Availability
I	1. Disc	1/3	1/1	70%
	2. Adj. Ring Pin (Upper)	1/3	1/1	
	3. Adj. Ring Pin (Lower)	1/3	1/1	
II	4. Adj. Ring (Upper)	1/5	1/3	85%
	5. Adj. Ring (Lower)	1/5	1/3	
	6. Spindle	1/5	1/3	
III	7. Spring	1/5	1/3	95%
	8. Spring Washers (2)	1 Set/5	1 Set/3	
	9. Compression Screw	1/5	1/3	
	10. Seat Bushing	1/5	1/3	
IV	11. Compression Screw Nut	1/5	1/3	99%
	12. Lock Nut	1/5	1/3	
	13. Release Nut	1/5	1/3	
	14. Cap & Lever Assembly	1/5	1/3	

SAFETY VALVE SPARE PARTS REFERENCE LIST
1510 & 1511 Safety Valves

Size	1-1/2"	1-1/2"	2"	2-1/2"	3"	4"	4"	6"	
Orifice	H	J	K	L	M	N	P	Q	
Part Description	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.	Part No.	
CLASS I									
1. Disc-Bronze (125 psi & above) (1) (LP2) (2)	4322201	4322001	4322401	4322601	4322801	4323201	4323001	4323401	
1a.Disc Bronze (LP3) (3)	4322301	4322101	4322501	4322701	4322901	4323301	4323101	4323501	
1b.Disc Stainless(125psi & above) (1) (LP2) (3)	4320401	4320701	4319201	4319401	4319601	4319801	4320001	4320201	
1c.Disc-Stainless (LP3) (4)	4320501	4320601	4319301	4319501	4319701	4319901	4320101	4320301	
2. Ring Pin (Upper)	VJ813	VJ813A	VJ813A	VK813	VK813B	0068083	VL813A	VM813	
3. Ring Pin (Lower)	VJ813C	VJ813	VJ813D	VK813C	VK813C	VL813	VL813B	VM813A	
CLASS II									
4. Adj. Ring (Upper)	VAZ804	VAX804	VBE804	VBH804	4330901	4329503	4329803	4328903	
5. Adj. Ring (Lower) (125 psi & above)	4147301	4147201	4147101	4147001	4328401	4328602	4328202	4328002	
5a. (below 125 psi)	N/A						4146701	N/A	
6. Spindle	VDG871		VDJ871		VDH871	VDK871	VDL871	VDM871	
CLASS III									
7. Spring Assembly	Spring must be purchased with Fitted Washers: Select Spring from Spring Chart								
8. Spring Washers (All pressures)	VMM906		VAE906		4943801	0279601		VBM906	
9. Compression Screw	0088294		0089268		VMM898		0086908		
10. Seat Bushing-Bronze	VFF865	VGG865	VJJ865	VHH865	VX865	VAA865	VEE865	VKK865	
10a.Seat Bushing-Stainless	WB865	WD865	WE865	WF865	WG865	WH865	WJ865	WK865	
CLASS IV									
11. Compression Screw Nut (1511)	5014501		0076110		0079531			VD889	
11a.Compression Screw Nut (1510)	VG889		0076110		0079531			VD889	
11b.Dowel Pin (1510)	VH810A				VJ810E			None	
12. Release Lock Nut / Cotter Pin	2210101		2210104		2210121		0073310	0067153	
13. Release Nut	VF887		VG887		VH887		0079745	0083450	
Cap & Lever Assembly consist of items 14-21									
14. Cap	0076127		VBB807		VAA807	VDD807		VEE807	
15. Cap Set Screw (qty 1)	0087921		0074562						0074693
16. Lever (Top)	0076756		VS872		VR872	0076813		0087235	
17. Lever (Drop)						0076814		0076838	
18. Lever Pin (Top)	0074620		2040101		2040105			0087231	
19. Lever Pin (Drop)					0077236			0077239	
20. Lever Pin Cotter (Top)	0055726		2220104		0050976				
21. Lever Pin Cotter (Drop)					0050976				
22. Lift Limit (note A)	1502801		1502802		1503001		1503002	0620503	
23. Floating Washer	5085501		5085601						
24. Yoke Set Screw	2150183(4)		2150102(4)		2150171(4)		2150128(4)		
							2150128(6)		
							2150163(6)		

Note: (1) Standard = 125 and above

(2) LP2 = Pressure Range 5-26 psi.

(3) LP3 = Pressure Range 27-124 psi.

Note (A): Required for Set Pressure 5-15 PSI (LP2).