



ITEM NO.	QTY.	PART NAME	A-35000 SERIES		A-35004 SERIES	
			MATERIAL	PART NO.	MATERIAL	PART NO.
1	1	TOP GUIDE	STEEL W/SS INSERT	32-1-XS	STAINLESS	32-1-SS
2	1	STEM	STAINLESS	32-2-SS	STAINLESS	32-2-SS
3	1	RETAINER	STEEL, PLATED ⁽¹⁾⁽⁴⁾	35-3-CS	STAINLESS	35-3-SS
4	1	BODY	STEEL ⁽⁴⁾	32-4-CS	STAINLESS	32-4-SS
5	1	SPRING	ALLOY STEEL, PLATED ⁽³⁾⁽⁴⁾	SEE TABLE	STAINLESS	SEE TABLE
6	1	FOLLOWER	STEEL, PLATED ⁽¹⁾	32-6-CS	STAINLESS	32-6-SS
7	1	SPRING GUIDE ASSEMBLY	STEEL	32-7-CS	STAINLESS	32-7-SS
8	1	TOP LOCK NUT	STEEL, PLATED ⁽¹⁾	23-8-CS	STAINLESS	23-8-SS
9	1	WASHER	NEOPRENE	23-9-NE	NEOPRENE	23-9-NE
10	1	SEAT "O"-RING	BUNA-N ⁽²⁾	32-10-BN	BUNA-N ⁽²⁾	32-10-BN
11	1	STEM "O"-RING	BUNA-N ⁽²⁾	32-11-BN	BUNA-N ⁽²⁾	32-11-BN
12	1	ADJUSTMENT NUT	STEEL, PLATED ⁽¹⁾	23-12-CS	STAINLESS	23-12-SS
13	1	LOCK NUT	STEEL, PLATED ⁽¹⁾	23-13-CS	STAINLESS	23-13-SS
14A	2	STUD	ALLOY STEEL	10-14-AS	STAINLESS	10-14-SS
14B	2	STUD WITH HOLE	ALLOY STEEL	10-141-AS	STAINLESS	10-141-SS
15	4	NUT	STEEL	10-15-CS	STAINLESS	10-15-SS
16	2	WIRE SEAL	SS/LEAD	10-16-PB	SS/LEAD	10-16-PB
17	1	NAMEPLATE	STAINLESS	SEE TABLE	STAINLESS	SEE TABLE

NOTES: 1. Standard plating is zinc or cadmium. 2. Alternate materials available. 3. Standard plating is zinc w/dichromate. For aluminum coated spring, specify AS/AL. For stainless steel spring, specify SS. 4. For stainless retainer, stainless body and aluminum coated spring, add suffix XS to valve part no.

PRES-SURE SETTING (PSIG)	FLOW RATE (SCFM-AIR)	NAMEPLATE PART NO.	A-35000 SERIES ⁽⁴⁾		A-35004 SERIES	
			VALVE PART NO.	SPRING PART NO. ⁽³⁾⁽⁴⁾	VALVE PART NO.	SPRING PART NO.
225	23,198	35-21-SS	A-35225	325-5-AS	A-35229	325-5-SS
247.5	26,433	35-26-SS	A-35247	325-5-AS	A-35251	325-5-SS
255	27,808	35-27-SS	A-35255	325-5-AS	A-35259	325-5-SS
280.5	28,245	35-28-SS	A-35280	32-5-AS	A-35284	32-5-SS
300	31,036	35-29-SS	A-35300	32-5-AS	A-35304	32-5-SS
330	35,107	35-30-SS	A-35330	32-5-AS	A-35334	32-5-SS

THESE VALVES REPLACE A-3200 SERIES

NET FLOW AREA: 6.91 SQUARE INCHES

WEIGHT OF VALVE: 74 LBS.