

## Horn Recommended Spare Parts

REF	PART	DESCRIPTION	MATERIAL	SPECIFICATION	QTY
1	32111	DIAPHRAGM DISC	STAINLESS STEEL	UNS S30100	2
2	32112	CUSHION RING	SILICONE RUBBER	ASTM D2000 FC-FE	1
3	10842	PLUG	STAINLESS STEEL	UNS S31600	1
4	32090	DIAPHRAGM CAP	CAST ALUMINUM	UNS A05352	1
5	32164	O RING	BUNA N	MIL STD 417 SB	1
6	32092	DIAPHRAGM HEAD	CAST ALUMINUM	UNS A05352	1
7	10843	LEAK PLUG	STAINLESS STEEL	UNS S31600	1
8	32108	INLET GASKET	POLY FIBRE, TN-9000	ASTM F104	1
9	10839	RESTRICTOR	STAINLESS STEEL	UNS S30400	1
10	32095	INLET FLANGE	CAST ALUMINUM	UNS A05352	1
11	13105	HEX HEAD CAP SCREW	STAINLESS STEEL	ASTM F593C	8
12	32115	SOCKET HEAD CAP SCREW	STAINLESS STEEL	ASTM F837	2
13	32114	SOCKET HEAD CAP SCREW	STAINLESS STEEL	ASTM F837	4
14	32107	HEAD GASKET	POLY FIBRE, TN-9000	ASTM F104	1
15	32123	BELL NO 165	CAST ALLUMINUM	UNS A13562 T6	1

The arrangement consists of a diaphragm with an air inlet port. The diaphragm is contained in a conical shaped curved structure horn, which helps in amplifying and spreading the sound.