

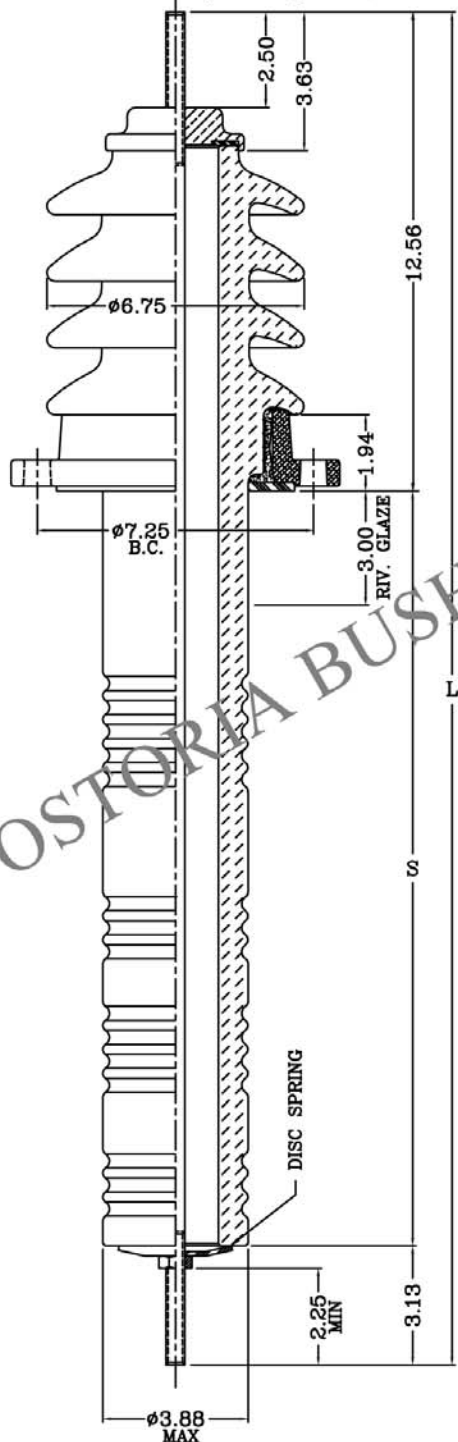


POWER BUSHING ASSEMBLIES

15kV CLASS, 110kV BIL, 15" CREEP

These bushings are designed for transformer, switchgear, entrance, and special power apparatus applications. **The electrical ratings given are based on use in a liquid filled transformer with the lower end of the bushing under oil.** Bushings are fully oil and watertight both at the top terminal and the mounting flange. Porcelain is gray glazed all over and the top skirts are designed for outdoor application.

Flanges and washers are non-magnetic. Constant gasket pressure to top terminal is maintained by a disc spring to compensate for the thermal expansion and contraction of the copper stud. Nitrile (Buna-N) gasket is standard. For ordering assemblies with the cork-rubber composition gaskets, add the suffix "C" to the part number.



FLANGE DETAIL ON PAGE NO. PB-6

STUD SIZE	PART NO.	"L"	"S"
.500-13 UNC-2A 208A	353100	25.50	9.81
	353101	28.50	12.81
	353102	32.50	16.81
	353103	35.50	19.81
.625-18 UNF-2A 417A	353105	25.50	9.81
	353106	28.50	12.81
	353107	32.50	16.81
.750-16 UNF-2A 600A	353108	35.50	19.81
	353110	25.50	9.81
	353111	28.50	12.81
1.000-14 UNS-2A 800A	353112	32.50	16.81
	353113	35.50	19.81
	353115	25.50	9.81
1.125-12 UNF-2A 1000A	353116	28.50	12.81
	353117	32.50	16.81
	353118	35.50	19.81
1.250-12 UNF-2A 1200A	353120	25.50	9.81
	353121	28.50	12.81
	353122	32.50	16.81
1.500-12 UNF-2A 1700 A	353123	35.50	19.81
	353125	25.50	9.81
	353126	28.50	12.81
1.625-12 UN-2A 2000A	353127	32.50	16.81
	353128	35.50	19.81
	353130	25.50	9.81
1.750-12 UNF-2A 2300A	353131	28.50	12.81
	353132	32.50	16.81
	353133	35.50	19.81
2.000-12 UNF-2A 2900 A	353135	25.50	9.81
	353136	28.50	12.81
	353137	32.50	16.81
2.000-12 UNF-2A 3000A	353138	35.50	19.81
	353140	25.50	9.81
	353141	28.50	12.81
2.000-12 UNF-2A 3000A	353142	32.50	16.81
	353143	35.50	19.81
	353145	25.50	9.81
2.000-12 UNF-2A 3000A	353146	28.50	12.81
	353147	32.50	16.81
	353148	35.50	19.81
2.000-12 UNF-2A 3000A	353150	25.50	9.81
	353151	28.50	12.81
	353152	32.50	16.81
	353153	35.50	19.81