

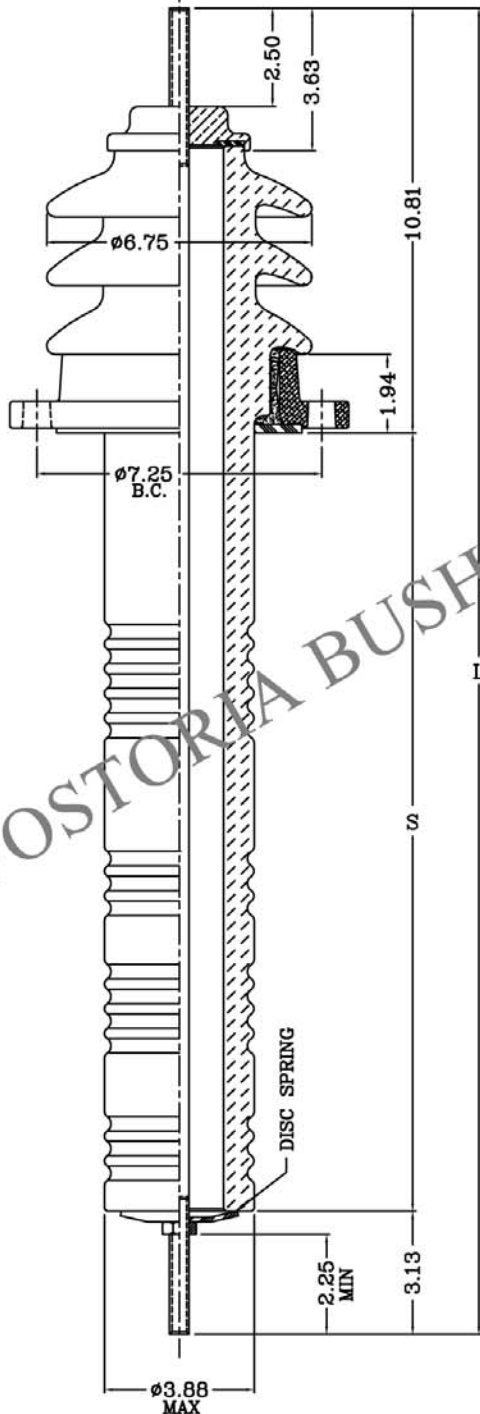
F.B.Ins.

POWER BUSHING ASSEMBLIES 8.7kV CLASS, 95kV BIL, 11.5" 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	352100	23.75	9.81
	352101	26.75	12.81
	352102	30.75	16.81
	352103	33.75	19.81
.625-18 UNF-2A 417A	352105	23.75	9.81
	352106	26.75	12.81
	352107	30.75	16.81
.750-16 UNF-2A 600A	352108	33.75	19.81
	352110	23.75	9.81
	352111	26.75	12.81
1.000-14 UNS-2A 800A	352112	30.75	16.81
	352113	33.75	19.81
	352115	23.75	9.81
1.125-12 UNF-2A 1000A	352116	26.75	12.81
	352117	30.75	16.81
	352118	33.75	19.81
	352120	23.75	9.81
1.250-12 UNF-2A 1200A	352121	26.75	12.81
	352122	30.75	16.81
	352123	33.75	19.81
	352125	23.75	9.81
1.500-12 UNF-2A 1700 A	352126	26.75	12.81
	352127	30.75	16.81
	352128	33.75	19.81
	352130	23.75	9.81
1.625-12 UN-2A 2000A	352131	26.75	12.81
	352132	30.75	16.81
	352133	33.75	19.81
	352135	23.75	9.81
1.750-12 UNF-2A 2300A	352136	26.75	12.81
	352137	30.75	16.81
	352138	33.75	19.81
	352140	23.75	9.81
2.000-12 UNF-2A 2900 A	352141	26.75	12.81
	352142	30.75	16.81
	352143	33.75	19.81
	352145	23.75	9.81
2.000-12 UNF-2A 3000A	352146	26.75	12.81
	352147	30.75	16.81
	352148	33.75	19.81
	352150	23.75	9.81
	352151	26.75	12.81
	352152	30.75	16.81
	352153	33.75	19.81