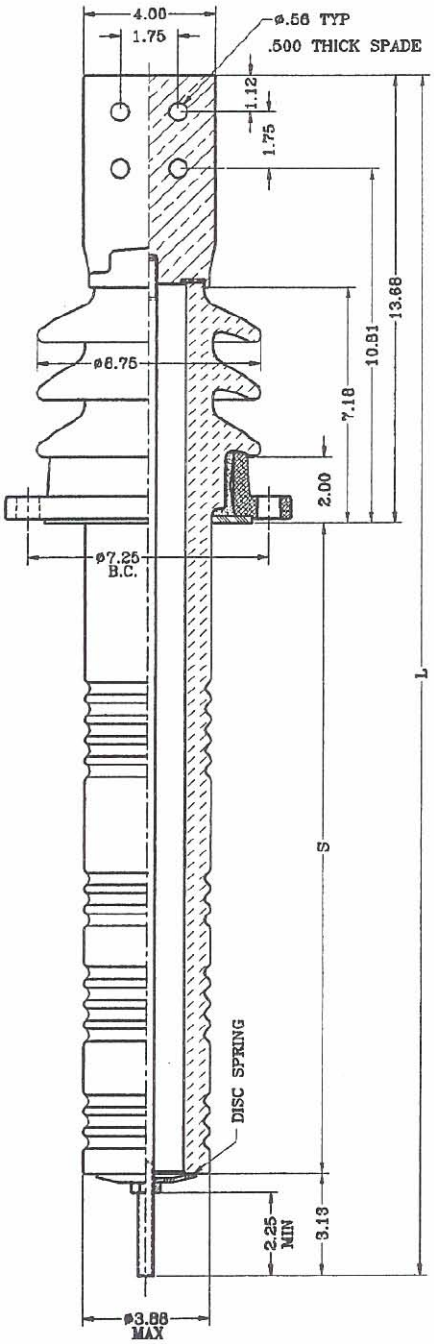
POWER BUSHING ASSEMBLIES
8.7 KV CLASS, 95 KV BIL, 11.5″ CREEP

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.

Spade casting is pure copper and tin plated. 97% min. electrical conductivity guaranteed. 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 NUMBER	L	S
.500-13 UNC-2A 208A	352200	26.62	9.81
	352201	29.62	12.81
	352202	33.62	16.81
	352203	36.62	19.81
.625-18 UNF-2A 417 A	352205	26.62	9.81
	352206	29.62	12.81
	352207	33.62	16.81
	352208	36.62	19.81
.750-16 UNF-2A 600 A	352210	26.62	9.81
	352211	29.62	12.81
	352212	33.62	16.81
	352213	36.62	19.81
1.000-14 UNS-2A 800 A	352215	26.62	9.81
	352216	29.62	12.81
	352217	33.62	16.81
	352218	36.62	19.81
1.125-12 UNF-2A 1000 A	352220	26.62	9.81
	352221	29.62	12.81
	352222	33.62	16.81
	352223	36.62	19.81
1.250-12 UNF-2A 1200 A	352225	26.62	9.81
	352226	29.62	12.81
	352227	33.62	16.81
	352228	36.62	19.81
1.500-12 UNF-2A 1700 A	352230	26.62	9.81
	352231	29.62	12.81
	352232	33.62	16.81
	352233	36.62	19.81
1.750-12 UN-2A 2300 A	352240	26.62	9.81
	352241	29.62	12.81
	352242	33.62	16.81
	352243	36.62	19.81
2.000-12 UN-2A 2900 A	352245	26.62	9.81
	352246	29.62	12.81
	352247	33.62	16.81
	352248	36.62	19.81