

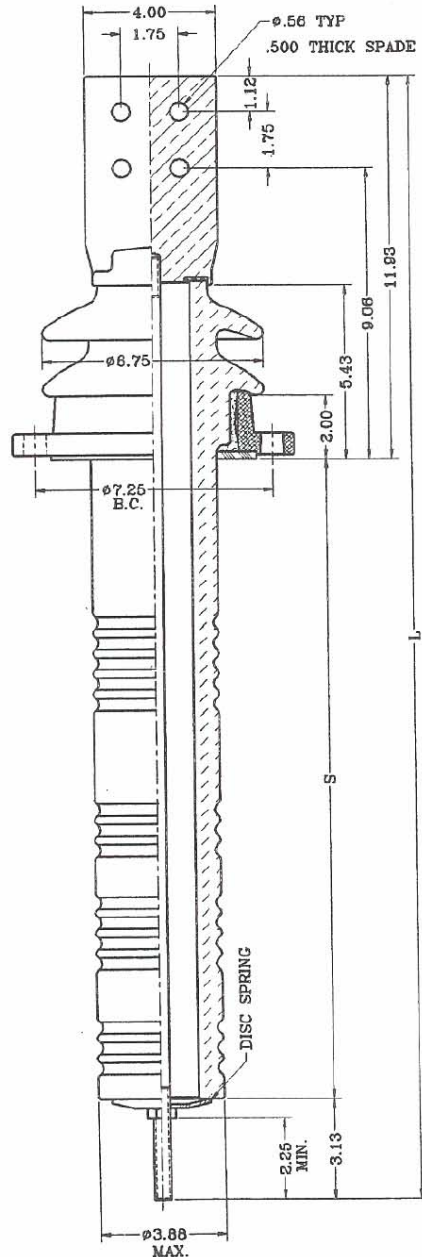


POWER BUSHING ASSEMBLIES

5 KV CLASS, 75 KV BIL, 7.5" 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	351200	24.87	9.81
	351201	27.87	12.81
	351202	31.87	16.81
	351203	34.87	19.81
.625-18 UNF-2A 417 A	351205	24.87	9.81
	351206	27.87	12.81
	351207	31.87	16.81
	351208	34.87	19.81
.750-16 UNF-2A 600 A	351210	24.87	9.81
	351211	27.87	12.81
	351212	31.87	16.81
1.000-14 UNS-2A 800 A	351213	34.87	19.81
	351215	24.87	9.81
	351216	27.87	12.81
1.125-12 UNF-2A 1000 A	351217	31.87	16.81
	351218	34.87	19.81
	351220	24.87	9.81
1.250-12 UNF-2A 1200 A	351221	27.87	12.81
	351222	31.87	16.81
	351223	34.87	19.81
1.500-12 UNF-2A 1700 A	351225	24.87	9.81
	351226	27.87	12.81
	351227	31.87	16.81
1.750-12 UN-2A 2300 A	351228	34.87	19.81
	351230	24.87	9.81
	351231	27.87	12.81
2.000-12 UN-2A 2900 A	351232	31.87	16.81
	351233	34.87	19.81
	351240	24.87	9.81
1.750-12 UN-2A 2300 A	351241	27.87	12.81
	351242	31.87	16.81
	351243	34.87	19.81
	351245	24.87	9.81
2.000-12 UN-2A 2900 A	351246	27.87	12.81
	351247	31.87	16.81
	351248	34.87	19.81