

TECHNICAL SPECIFICATION
of L.T Brass Bushing Rod
for 630 KVA TF

L.T. Bushing Rod made of brass suitable for 630 KVA Transformer as per IS: 3347 PART-1/ SEC-2/1979 (with its latest amendment if any) and as G.T.P

Guaranteed Technical Particulars for
L.T Brass Bushing Rod
for 630 KVA Transformer
as per IS: 3347 PART-1/ SEC-2/1979 (with its latest amendment if any)

<u>Sl no</u>	<u>Particulars</u>	<u>Required values</u>
1	Name of Item	L.T Brass Bushing Rod
2	Rating	For 630 KVA Transformer
3	Material	Brass
4	Total Length of Stem	290 mm
5	Dia Meter of Rod	30 mm
6	Threaded	Both side 100 mm & 72 mm
7	Hex Nut M-30(Brass)	03 Nos.(16mm)
	Hex Nut M-30(Brass)	02 Nos.(26mm)
8	Sealing Washer M-30(Rubber)	01 No
9	Brass Collar Nut (Tickly)	01 No.
	Outer Dia	66 mm
	Thickness	19.5 mm
10	Brass Bush M-30	01 No.
	Outer Dia	53.5 mm
	Height	25mm
	Bore	32mm
11	Brass Washer M-30	01 No.
	Outer Dia	61.5 mm
	Thickness	8.5 mm
	Bore	31 mm
12	Total Weight	3250Gms.
13	Tolerance	(+/-0.5%) (No Negative Tolerance in Brass weight)

Note:-

1. All specification and Testing should be as per relevant IS with latest amendment.
2. If facility of any acceptance test of above material is not available at firm's premises, then inspecting authority will send a sealed sample of the above material to NABL lab for such test and mentioned lot will be accepted only when it successfully pass in acceptance test. The cost of such test (s) shall be borne by the supplier firm.