

Technical Pre-Qualification Requirement (PQR) of Zirconium Copper Resistance Rings for Rotors Of Three Phase Traction Motors

Ref. No. TME/437A

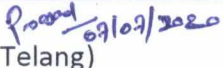

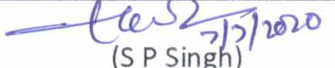
Date: 07.07.2020

Technical Pre-Qualification Requirement for Zirconium Copper Resistance Rings is as under:

Sl No.	Description	Vendor to comment	
		Yes/No	Supporting relevant document submitted
1.	Zirconium Copper Resistance Rings should be as per specification no. TM20590 (Copy enclosed).	Yes/No	<ul style="list-style-type: none"> Clause by clause comments of specification.
2.	Size of Resistance rings Internal diameter – 353 mm Outer diameter – 478 mm	Yes/No	--
3.	Availability of Testing facilities required to conduct test as per specification, preferably in-house.	Yes/No	<ul style="list-style-type: none"> List of in-house testing facilities to be submitted. Outsourced facilities (if any) should also be submitted.
4.	Manufacturing and supply experience in preceding 3 years of same/similar* item supplied to any electrical machine manufacturer to be submitted.	Yes/No	<ul style="list-style-type: none"> Unpriced PO copy along with supply proof (like challan, invoice or any other document)
5.	Production capacity of the firm for this material per month/annum to be submitted.	---	<ul style="list-style-type: none"> Desired information to be submitted.
6.	All documents should be in English or its translation thereof.	Yes/No	--

Note:

- Zirconium Copper Rings shall be considered as same/similar item.
- Any supplier who has experience in manufacturing of Zirconium Copper alloy & wants to supply raw material only as per specification can also contact BHEL for supply of raw material only.

Prepared By:	Checked By:	Approved by:
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