

**Duly filled Technical Pre-Qualification Requirements to be submitted
along with the offer by vendor**

Ref No: TME/PQR/IM3302/ Roller Bearings

Dated: 11/12/2024

**Technical Pre-Qualification Requirements (PQR) for
“Roller Bearings”**

Vendor should comply with the following clauses in order to qualify for supply of Roller Bearings (duly filled PQR shall be submitted along with the offer by vendor):

Cl. No.	Description	Vendor to comment (€)	
		Complied / Not complied	Supporting relevant document to be submitted along with offer
1	Vendor shall supply Roller Bearings type NU324 ECMRA/ C4 VA301, Rivetless (SKF nomenclature or equivalent of other bearing manufacturer) and NH318 ECMRA/ C4 VA3091, Rivetless & insulated (SKF nomenclature or equivalent of other bearing manufacturer)	Yes/No	Not Required
2	Vendor to furnish drawings of the offered bearings along with technical data sheet as per sheet 1 of BHEL drawing no. C450067.	Yes/No	Drawing & technical data sheet of offered bearing
3	Vendor should have experience of successfully manufacturing & supplying at least 40 nos. of same/similar* insulated roller bearing for traction application to any traction motor manufacturer or Indian Railways or other Railways, atleast 2 years prior to enquiry opening date & within preceding 5 years from enquiry opening date. (*) - Insulated Roller Bearing of min. inner diameter of 90 mm. Vendor to ensure that document submitted for b) shall correlate with the submitted P.O. copy.	Yes/No	a. PO copies. b. Supply proof i.e. receipt note in case supply to Indian Railways or copy of invoice for supply to traction motor manufacturer/ other than India Railways.
4	Vendor should have experience of successfully manufacturing & supplying at least 40 nos. of same/similar* rivetless roller bearing for traction application to any traction motor manufacturer or Indian Railways or other Railways, atleast 2 years prior to enquiry opening date & within preceding 5 years from enquiry opening date. (*) - Rivetless Roller Bearing of min. inner diameter of 90 mm. Vendor to ensure that document submitted for b) shall correlate with the submitted P.O. copy.	Yes/No	a. PO copies. b. Supply proof i.e. receipt note in case supply to Indian Railways or copy of invoice for supply to traction motor manufacturer/ other than India Railways.

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5	(a) Vendor has earlier supplied same/ similar bearing as per clause 3 & 4 to BHEL for traction application. (b) In case vendor has not earlier supplied same/ similar bearing as per clause 3 & 4 to BHEL for traction application, performance certificate is required for successful operation of bearing in service for minimum 2 years as on enquiry opening date. The performance certificate shall be of quantity and from the customer to whom bearings are supplied as per reference given in clause no. 3 & 4.	(a) Yes/ No (b) Submitted/ not submitted	(a) Not required. (b) Performance certificate from customer
6	Vendor to confirm that it is the manufacturer of the offered roller bearings and not the trader.	Manufacturer/ Trader	Not Required
7	Vendor to confirm that vendor or any bearing of its make is not banned by RDSO, Lucknow or any entity of Indian Railways for supply of bearings in traction application.	Banned/ Not banned	Not Required

(€):

1. Compliance of all the points in above T-PQR is mandatory. In absence of compliance of above, vendor's offer is liable to be rejected.
2. **Information / compliance / documents submitted by vendor shall be authentic in all aspects. In case any deviation / false information / forged documents are observed, BHEL is free to initiate appropriate punitive proceeding against the supplier.**

Important: This document is to be filled and submitted along with the offer. This document must be signed by authorized representative of the vendor and should contain the name of representative & seal of the company.