

PQR for TUNGSTEN ALLOY STEEL SPRINGS (Mat Codes 974610590000; 974628780000;
974628820000; 974610920900; 974611570900; 974628780900)

Bharat Heavy Electricals Limited
Tiruchirappalli
Material Management/Purchase-Valves

Ref: **ENSSV40706**

SI No	Pre-Qualification Requirements (PQR) for the procurement of TUNGSTEN ALLOY STEEL SPRINGS to the corresponding spring drawings and the Specification TDC:5:082 / Rev 05 and through Open Tender Note: Suppliers to attach requested/supporting documents against each PQR for Offer Evaluation					Documents to be submitted with offer
A)	ORGANISATIONAL CAPABILITY					
1	If the Supplier is not having tungsten alloy steel making facility, then the source of raw material for tungsten alloy steel manufacturing shall be indicated. If the Supplier is dependent on more than one source for tungsten alloy steel making, all the sources should be indicated and the supplies should be restricted to the indicated list of raw material Suppliers only. For the submitted raw material sources, the Supplier shall confirm that the raw material test certificates will be furnished along with product test certificates also.					List of Raw material Sources to be submitted along with the offer.
2	Mechanical Testing shall be done in-house or at Labs certified as per standard ISO 17025 or at Government approved Labs.					Relevant Document to be submitted along with the offer
3	Suppliers shall submit a valid ISO 9001 Certificate or a Quality Management System Certificate or a written down procedure for quality management. If it is under renewal for ISO 9001-2015, the valid certificate shall be submitted on receipt.					Relevant Document to be submitted along with the offer
B)	TECHNICAL COMPETENCE					
4	Point by point confirmation to the Specification requirements (TDC:5:082 / Rev 05) is mandatory for consideration of the submitted Offer. A signed copy of the specification TDC:5:082 / Rev 05 and corresponding spring drawings as a proof of complying technically must be submitted.					Signed Specification sheet TDC:5:082 / Rev 05 and corresponding spring drawings to be submitted along with offer
C)	PAST EXPERIENCE/PERFORMANCE					
5	Supplier shall have manufactured & supplied tungsten alloy steel springs of material grade ASTM A681 Type H12 / H21 of wire diameter 25mm (or) above with IBR certification. Details of supplies made in the recent past shall be provided in the format below					Supply experience list, unpriced purchase order/ Proof of supply such as invoice/ bill of lading copies/ corresponding test certificates.
	Project/ Package	Customer Name	Supplied Item (Specification & size)	PO ref No./ Proof of supply & Date	Supplied Quantity	Date of Supply