



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA-769008 (ODISHA)**
An Institute of National Importance under Ministry of HRD, GOI

NOTICE INVITING TENDER

Tender Notification No: NITR/PW/CR/2018/17

Dated: 10/04/2018

The National Institute of Technology, Rourkela invites bids from the eligible bidders for procurement **Ball Mill with Tungsten Carbide Jar and Ball Assembly with its accessories** at NIT Rourkela.

Last date of Submission of Bid : 09/05/2018 at 11:00 AM

Opening date of Technical and Financial Bid : 10/05/2018 at 11:00 AM

For Details: http://nitrkl.ac.in/OldWebsite/Jobs_Tenders/9Equipment/Default.aspx

Contact: Prof. S.K.Pal , MM; Ph: 0661-2462210; Email: skpal@nitrkl.ac.in

Bidding through: <https://eprocure.gov.in/eprocure/app>

**sd/-
REGISTRAR**



**NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA-769008,
ODISHA**

(TENDER NOTICE NO.: NITR/PW/CR/2018/17 dated 10/04/2018)

PURCHASE OF Ball Mill with Tungsten Carbide Jar and Ball Assembly with its accessories

Sl. No.	Description of Goods/Service	Quantity
01.	Ball Mill with Tungsten Carbide Jar and Ball Assembly (Detailed specification as per attached Annexure – I)	01
02	Voltage stabilizer suitable for Ball Mill	01

Quantity required : **as mentioned above (All information provided in technical specification)**

Delivery : Within **60 days** from the date of purchase order

Last Date of submission of Tender : 09/05/2018 at 11:00 AM

Date of opening of bid : 10/05/2018 at 11:00 AM

1. The firm should not have been black listed at any time.
2. The submission of following bids by the tenderer should be through <https://eprocure.gov.in/eprocure/app> Please follow the guidelines as per the portal.

**PURCHASE OF Ball Mill with Tungsten Carbide Jar and Ball Assembly and voltage stabilizer
(Tender Notice No: NITR/PW/CR/2018/17 dated 10/04/2018) Due on
09/05/2018 at 11:00 AM**

3. Liquidated damage clause will be charged for any delay in supply of goods.
4. The validity of the tender shall be **90 days** from the date of opening of the bids.
5. Detailed advertisement including all tender documents is also available in our website at http://nitrrkl.ac.in/OldWebsite/Job_Tenders/9Equipment/Default.aspx.
6. NIT reserves the right to qualify or deny prequalification of any or all applicants without assigning any reasons.

**(REGISTRAR)
NIT, Rourkela
Fax No- 0661-2462022
Ph. No -0661-2472021**

Annexure –I

Specification for Ball Mill with Tungsten Carbide Jar and Ball Assembly

Specification:

1. Planetary Ball Mill for 230 V, 50/60 Hz, with 1 grinding station,
2. Speed ratio 1 : -2
3. Max sun wheel speed:100-650 mni-1
4. Effective sun wheel dia:141mm
5. Power consumption: Approx. 1250w
6. Grinding jar " Comfort Tungsten Carbide 125 ml (1 nos)
7. Grinding ball Tungsten Carbide 10 mm \varnothing (30 nos)
8. Grinding ball Tungsten Carbide 3 mm \varnothing (4 pkt)
9. Safety closure for grinding jar comfort 125ml for wet grinding
10. Preferred make: RETSCH
11. Proprietary Certificate need to be provided

Accessories

1. Voltage stabilizer suitable for Ball Mill to be quoted in INR if manufactured in India and must be compatible with the system.

Others

- Warranty: 1 years standard warranty from the date of installation.
- Scanned copy of technical brochure and website reference of the same must be included in the bid.