

This file has been cleaned of potential threats.

To view the reconstructed contents, please SCROLL DOWN to next page.



प्लाज्मा अनुसंधान संस्थान
INSTITUTE FOR PLASMA RESEARCH
 परमाणु ऊर्जा विभाग, भारत सरकार का एक सहायता प्राप्त संस्थान
**An Aided Institute of Department of Atomic Energy,
 Government of India**



इन्दिरा पुल के पास, भट, गांधीनगर - 382 428 भारत
 दूरभाष: (079) 2396 2020/2021/2028
 फैक्स: 91-079-23962277
 वेब: www.ipr.res.in

NEAR INDIRA BRIDGE, BHAT
 DIST. GANDHINAGAR - 382 428 (INDIA)
 Phone: (079) 2396 2000/2026/2332
 Fax : 91-079-23962277
 Web : www.ipr.res.in

ENQUIRY

ENQUIRY NO : IPR/EQF/18-19/050
 Date : 01-05-2018

Due on : 12-07-2018 by 1:00 PM IST

Reminder-1 Dt: 07-06-2018

Please send your offer in sealed envelope specifying Enquiry No, Date & Due Date, ALONG WITH your credentials for the following items which we are interested to import directly against Foreign Trade Policy 2015-2020.

Important Note:

Please note that e-mail quotations are not acceptable however you may send your queries (if any) to importpurchase@ipr.res.in

Please ensure your sealed quotation reaches this office not later than above mentioned due date and time.

Kindly go through the following documents properly before quoting which are available on the IPR web portal i.e., http://www.ipr.res.in/documents/tender_terms.html / attached herewith.

- 1) Instructions to the bidders & Terms and conditions (refer Form No: **IPR-FP-01.V3**)
- 2) Bidding format

GST for Goods and Services (IGST/CGST/SGST TAX BENEFITS): Please refer **clause no: 14** of Form No: **IPR-FP-01.V3**

QUOTATION SHOULD BE ADDRESSED TO PURCHASE OFFICER ONLY

| Sr No | Description | Quantity |
|-------|---|----------|
| 1 | Linear + Rotary motion feedthrough as per attached specifications | 2.0 Nos. |

Note: Please quote with complete technical details (Technical compliance sheet and product data sheet).

Encl: Refer attached sheet for detailed technical specification.

Sd/-

Mr. D. Ramesh
 Purchase Officer-II

Information to Vendors: We are working towards a single platform for our future requirement. Hence, please refer IPR website i.e,

JPR/EO/118/19/050 (I/2)

Specification for Linear-Rotary Motion Feed through

| Sr. No | Requirement | Specifics |
|--------|------------------------------|----------------------------------|
| 1 | Linear motion: Stroke length | 6" inch (150 mm) |
| 2 | Linear Resolution | 1 mm |
| 3 | Rotary Motion | 360° |
| 4 | Rotary Resolution | 5° |
| 5 | Actuation | Manual |
| 6 | Shaft seal | Viton with Differentially pumped |
| 7 | Mounting flange | CF35 |
| 8 | Material exposed to Vacuum | SS304 |
| 9 | Baking | 150° C |
| 10 | Operating Pressure | Upto 10 ⁻¹⁰ mbar |
| 11 | Maximum Axial load | 2 kg |
| 12 | Quantity | 2 |

IPR/EoA/18-19/050 (2/2)

Technical Compliance Form

Linear-Rotary motion feedthrough

| Sr. No. | Particulars | IPR Requirement | Vendor's Specification |
|---------|----------------------------|----------------------------------|------------------------|
| 1 | Linear stroke length | 6" inch (150 mm) | |
| 2 | Linear resolution | 1 mm | |
| 3 | Rotary motion | 360° | |
| 4 | Rotary resolution | 5° | |
| 5 | Actuation | Manual | |
| 6 | Shaft seal | Viton with differentially pumped | |
| 7 | Mounting flange | 35CF | |
| 8 | Material exposed to vacuum | SS304L | |
| 9 | Baking | 150° C | |
| 10 | Operating pressure | Upto 10 ⁻¹⁰ mbar | |
| 11 | Maximum axial load | Upto 2 kg | |
| 12 | Quantity | 2 | |

Note: Vendors are requested to provide technical data on all above mentioned specifications and requirements.