



बैंक नोट पेपर मिल इण्डिया प्रा. लिमिटेड  
BANK NOTE PAPER MILL INDIA PVT LIMITED  
JV of SPMCIL - A Govt. of India Enterprises & BRBNMPL - A Subsidiary of RBI

**BANK NOTE PAPER MILL INDIA PRIVATE LIMITED**  
CIN: U21090KA2010PTC055475 | CORPORATE OFFICE, MYSORE  
[vaishnavi.shankar@bnpmindia.com](mailto:vaishnavi.shankar@bnpmindia.com)  
Ph: 0821 2401 175

**Limited Tender Enquiry No: BNPM/LTE / V Ring Seal/1112/2019-20**

**Issuing Date & Time: 28.01.2020 16:00 hrs.**  
**Closing Date & Time: 04.02.2020 16:00 hrs.**

**A. Scope of supply:** Supply of following items:

S No	Item Description	UOM	Quantity
1	V Ring Seal Type A; size: V-40A - V ring Seal Used in Mechanical Seal (SEW - AP-40-GREV) - TYPE A - Size : V- 40A - For NPP 2 Type Sulzer Pump. - MOC: NBR; - Hardness: 60 deg Shore A	Nos.	4
2	V Ring Seal - Type VA ; Size: 50A; MOC : NBR - VA 50 V ring Seal Of Mechanical Seal (AP 50-GREV) For NPP 3 Type Sulzer Pump. - MOC: NBR; Hardness: 60 deg Shore A - Refer Attachment For Technical Specification.	Nos.	4

S. No	Particulars	Quantity
1.	Payment Terms	100% within 30 days from date of receipt and acceptance of goods by the consignee at destination and on production of all required documents by the supplier.
2.	Price	Price should be inclusive of all taxes & duties.
3.	Freight	Shall be included in quoted price.
4.	Packing & Forwarding	Shall be included in quoted price.
5.	Delivery Terms	F.O.R – Bank Note Paper Mill India Private Limited, Mysore.
6.	Warranty Period	..... from date of supply at BNPM, Mysuru.



7.	Warranty Certificate	Applicable / Not Applicable
8.	Delivery Period	..... weeks from date of receipt of purchase order.
9.	Validity of Bid	30 days from date of closing of tender.
10.	Material to be delivered at	Engineering Stores, Bank Note Paper Mill India Private Limited, Note Mudran Nagar, Mysore 570 003.
11.	Contact person	Ms. Vaishnavi Shankar P: 0821-2401175



## RX<sup>®</sup> V-ring type A

V-ring type S with bevel back serves as a pressure less, axial rod seal with a very short mounting length, which is clamped on a shaft. The flexible sealing lip seals a counterface at a right angle to the shaft preventing dirt, dust and splash to enter the construction.

### Materiaal

Seal	: NBR	FPM
Colour	: zwart	brown
Hardness	: 60° Shore A	60° Shore A

### Operational circumstances

T	: NBR: -40 till +100 °C/ FPM: -25 till +200 °C
V	: ≤ 8m/s, from 8 to 12 m/s radial support is recommended. With speeds over 15 m/s the lip will come off the counter face.

### Counterface treatment

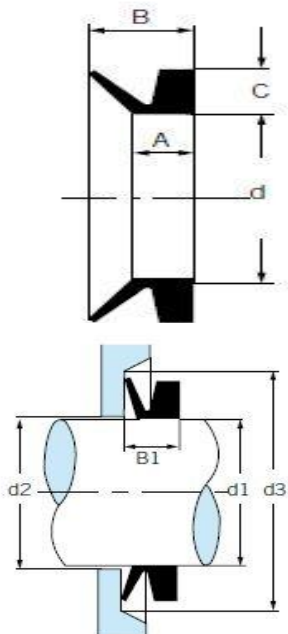
See table: surface roughness (page 5)

### Sizes

see table

### Mounting

The ERIKS V-ring must be mounted to the counterface respecting a recommended distance so the sealing lip gets the right tension.



V-ring type A

V-ring type	Shaft diameter	ID	Profile height	Size	Profile width	Max.	Min.	Mounting width
	d1	d	c	A	B	d2	d3	B1
V-50A	48 - 53	45	5	5,5	9,0	d1 + 3	d1 + 15	7,0 ± 1,0

**Price Bid Format:**

S No	Description	Qty	UOM	Unit rate	Freight, P&F Charges	GST @ 18 %	Unit rate including GST & Freight, P&F Charges	Grand total inclusive of GST and Freight, P&F Charges (F.O.R, BNPM, Mysore)
1	V Ring Seal Type A; size: V-40A - V ring Seal Used in Mechanical Seal (SEW - AP-40-GREV) - TYPE A - Size : V- 40A - For NPP 2 Type Sulzer Pump. - MOC: NBR; - Hardness: 60 deg Shore A	4	Nos.					
2	V Ring Seal - Type VA ; Size: 50A; MOC : NBR - VA 50 V ring Seal Of Mechanical Seal (AP 50-GREV) For NPP 3 Type Sulzer Pump. - MOC: NBR; Hardness: 60 deg Shore A - Refer Attachment For Technical Specification.	4	Nos.					
<b>Total price inclusive of all tax, freight , P&amp;F &amp; any other charges</b>								

**HSN Code:** (\_\_\_\_\_)We hereby confirm that

1. We accept all terms & conditions mentioned in the enquiry.



2. Price quoted is inclusive of all taxes, P&F, freight etc. on F.O.R, BNPM, Mysore basis.

Signature of bidder:.....

Name of the Firm:.....

Seal of the firm: .....

GST No: .....

