

### Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 18:00:00
Bid Opening Date/Time	20-07-2020 18:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Home Affairs
Department Name	Central Armed Police Forces
Organisation Name	Border Security Force (bsf)
Office Name	Shq Bsf Raninagar Jalpaiguri
Total Quantity	1
Item Category	Machine Vice
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### Machine Vice ( 1 pieces )

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Performance Parameters	<b>Types of Machine vices</b>	Fixed base	Fixed base
	<b>Nominal size of the Machine Vice ( in mm)</b>	160	160
	Overall Length of the Machine Vice (in mm)	1200	*
	Overall Height of the Machine Vice (in mm)	300	*
	Overall Weight of the Machine Vice (in Kg)	10	*
	<b>Clamping range of Machine vice (mm)</b>	0-125	0-125
	All non-machined portions of the machine vices shall be painted according to procedure laid down in IS 10949	Yes	*
	Machine vices shall be coated with a suitable rust preventive coating and packed in such a way as not to be affected by the exposure to atmosphere	Yes	*
	<b>Warranty (Years)</b>	1	1
Standards	<b>Conformity to Standards</b>	IS 4502:1999	IS 4502:1999
	<b>BIS marked</b>	No	No
	If BIS marked Yes indicate BIS liscence number other wise indicate NA	-	*
Material Parameters	<b>Material of the base and sliding and fixed jaws</b>	Cast iron	Cast iron
	<b>Material of Spindle screw</b>	Steel having a minimum tensile strength of 600 Mpa	Steel having a minimum tensile strength of 600 Mpa
	<b>Material for Spindle nut</b>	Phosphor bronze as per grade 1 of IS 28	Phosphor bronze as per grade 1 of IS 28
	<b>Material for Jaw inserts</b>	Steel, hardened to 620 $\pm$ 40 HV (56 $\pm$ 2 HRC)	Steel, hardened to 620 $\pm$ 40 HV (56 $\pm$ 2 HRC)
	<b>Material for jaw inserts shall be</b>	Yes	Yes

	<b>rigidly fixed to the jaws of the machine vices</b>		
Reports	<b>Availability of test certificate from Government/ NABL/ ILAC accerdtited lab to prove conformity of specifications</b>	No	No
	Copy of Test report shall be furnished to buyer on demand	NA	*

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

### Additional Specification Documents

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Suman Ratanlal Gupta	735133,SHQ BSF RANINAGAR, JALPAIGURI	1	30

### Bid Specific Additional Terms and Conditions

1. **Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---