

Bid Number: GEM/2020/B/704470

Dated: 12-07-2020

## **Bid Document**

Bid Document				
Bid Details				
22-07-2020 20:00:00				
22-07-2020 20:30:00				
90 (Days)				
75 (Days)				
Ministry Of Mines				
Materials				
National Aluminium Company Limited, Bhubaneswar				
Alumina Refinery Nalco Damanjodi				
5				
Center Punch				
No				

#### **EMD Detail**

Required	l No
Negan ea	

## ePBG Detail

Required	No
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## Splitting

Bid splitting not applied.

## Center Punch (5 pieces)

**Technical Specifications** 

## \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Conformity to Indian Standard	IS 7177 :1974 or Equivalent with Latest Amdmnt.	IS 7177 :1974 or Equivalent with Latest Amdmnt.
Performance Parameters	Application	Centre punches is used for making distinct impression on steel , brass , aluminium and wood	Centre punches is used for making distinct impression on steel , brass , aluminium and wood
	Deep knurling on the body which ensures firm grip	Yes	*
	Center punch shall be with black phosphate finish	Yes	*
	Hardness of working end od centre punch in HV	575	*
	Hardness of striking face in HV	375	*
	Punches shall show no signs of chipping, mushrooming or the body being bent or point becoming fractured or blunted	Yes	*
	Centre Punches shall be given anti rust treatment	Yes	*
	Centre punches shall be marked with nominal size , trademark	Yes	*
Material and Dimensional Parameters	Length of centre punch in mm	150	150
	Diameter of Tip of Centre punch in mm	5	5
	Diameter of centre punch body	12	12
	Weight of centre punch in grams	100	100
	Material of Centre punch	High grade chrome steel	High grade chrome steel
Reports	Availability of test report from central govt/ NABL/ILAC	No	No

accredited la covering all parameters	ab		
Test report nu incase report available put I	not	*	
Test report da incase report available put I	not	*	
Name of test I incase report available put I	not	*	
Address of tes incase report available put I	not	*	
Copies of all certifications reports to be provided to demand at tisupplies	s and e buyer on	No	
* Specifications highlighted in hold are	the Colden Darameters	•	

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

### **Additional Specification Documents**

## **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Arbind Kumar Singh	763008,Alumina Refinery Nalco, Damanjodi	5	60

# **Bid Specific Additional Terms and Conditions**

1.ISO 9001: The bidder must have ISO 9001 certification.

This Bid is also governed by the General Terms and Conditions

---Thank You---

<sup>\*</sup> 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.