

Bid Number: GEM/2020/B/709321

Dated: 14-07-2020

#### **Bid Document**

Bid Document				
Bid Details				
Bid End Date/Time	24-07-2020 12:00:00			
Bid Opening Date/Time	24-07-2020 12:30:00			
Bid Life Cycle (From Publish Date)	90 (Days)			
Bid Offer Validity (From End Date)	60 (Days)			
Ministry/State Name	Ministry Of Coal			
Department Name	Materials Management			
Organisation Name	Northern Coalfields Limited			
Office Name	Singrauli			
Total Quantity	2			
Item Category	Tapered roller bearing			
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

#### ePBG Detail

Required	No

#### Splitting

Bid splitting not applied.

## **Tapered Roller Bearing (2 pieces)**

## **Technical Specifications**

#### \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Construction	Fatigue Limit Load in kiloNewton	1.3-1.8	*
	Roller Bearings Design Types	Single Row Tapered roller Single)	*
	Dynamic Load Capacity in kiloNewton	28-29	*
	Maximum Speed, Grease in RPM	6500-7200	*
	Outside Diameter	35	*
	Roller Material	Steel	*
	Maximum Speed, Oil in RPM	8700-9600	*
	Roller Bearing Type	Taper	*
	Inner Diameter	13	*
	Static Load Rating	11	*
	Bore Type	Tapered	*
	Width	11.75	*
	End Type	Open	*
	Speed in RPM	2200-4000	*
	Cage Material	Sheet SteelSteel	*
Certificate and Standard	Is IS/ISO Standard	NO	*

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

#### **Additional Specification Documents**

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

S.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Venu Gopal	231222,REGIONAL STORES, DUDHICHUA PROJECT, PO - KHADIA DISTT - SONBHADRA U.P.	2	30

# **Bid Specific Additional Terms and Conditions**

1. Scope of supply (Bid price to include all cost components): Only supply of Goods

<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.

## This Bid is also governed by the General Terms and Conditions

### ---Thank You---