

Metal bond Diamond Wheels		Technical Specifications and Requirement		Bidder's Compliance with relevant details
1.	Bidder shall supply Metal Bond Diamond Wheel in conformance with size and specification mentioned in this technical specification and requirement.	Bidder to Write Yes/No		
2.	Dish Wheel shape: D12A2, Dish Wheel with Diamond in Rim	Bidder to Write Yes/No Please specify Dish wheel Shape of offered wheel		
3.	FEPA (As per ISO 6106) grit Size: D126 / US standard (as per ASME E 11 M): 120/140	Bidder to Write Yes/No Please specify Grit size of offered wheel		
4.	Wheel Diameter: $\phi 130 +0.5 / -0.0$ mm	Bidder to Write Yes/No Please specify wheel Diameter of offered wheel		
5.	Wheel thickness: $8.5 +0.2/ -0.0$ mm	Bidder to Write Yes/No Please specify wheel Thickness of offered wheel		
6.	Diamond depth: $1.7 +0.2/ -0.0$ mm	Bidder to Write Yes/No Please specify Diamond Depth of offered wheel		
7.	Rim Width: $26 +0.25 / -0.0$ mm	Bidder to Write Yes/No Please specify rim width of offered wheel		
8.	Arbor Hole: $\phi 32$ H6 mm	Bidder to Write Yes/No Please specify Arbor hole of offered wheel		
9.	Run out of Diamond rim wrt to Arbor Hole: Within 0.01 mm	Bidder to Write Yes/No Please specify Run out of offered wheel		
10.	Dish Angle: 35°	Bidder to Write Yes/No Please specify Dish Angle of offered wheel		
11.	Flatness of wheel at Flange location: 0.01 mm	Bidder to Write Yes/No Please specify Flatness of offered wheel		
12.	Bond of wheel shall be such that to achieve surface quality of N6-N5 finish / $\nabla\nabla\nabla$ finish of average roughness of order 0.45 micron or less Tungsten material at speed of 1400 RPM.	Bidder to Write Yes/No Please specify Mean roughness of offered wheel		
13.	Cutting depth: 0.025 mm or more	Bidder to Write Yes/No Please specify cutting depth of offered wheel		
14.	Drawing of the Wheel is as below, Bidder shall provide wheel as per following drawing meeting specified geometric and dimensional tolerance.	Bidder to Write Yes/No		
15.	Make: Please specify	Please specify Make of the Wheel		
16.	Model No: Please specify	Please specify Model no of the Wheel		
17.	Quantity: 2 nos	Bidder to Write Yes/No		

Terms & Conditions		Bidder's Compliance with relevant details
Quoted Prices should have considerations for the followings:		Bidder to Write Yes/No
1.	Quoted Price of Metal Bond Diamond Wheels should have consideration of the Basic Technical Specifications and Scope of Supply as mentioned in Annexure-I .	Bidder to Write Yes/No
2.	Prices for all other charges like GST, duties, packing, forwarding, freight, loading, unloading, agent commission if any and any other charges over above if there be included in quoted price.	Bidder to Write Yes/No
3.	Delivery period for the supply of goods should be maximum 6 weeks from date of receipt of the purchase order from SAC. If the supplier quotes for delivery period less than 6 weeks then he has to deliver the material in quoted delivery period. If he fails to do so then he will be charged with Liquidated Damages (LD) as per Govt. procurement rules.	Bidder to Write Yes/No, write delivery period
4.	Bidder shall specify Make, model / part number and technical parameters at the specified location in the "Compliance report" format i.e. Annexure-I. Attach manufacturers technical catalogue/ drawing for each item with the Offer.	Bidder to Write Yes/No and attach Table-2, catalogue for each item
5.	Supplier shall provide the Certificate of Conformance (CoC) along-with delivery of fasteners, for item as per Annexure-I and it needs to be signed on Letterhead, to confirm that Material composition and properties are in conformance with standards as per RFP	Bidder to Write Yes/No
6.	Metal Bond Diamond Wheels will be inspected on receipt for the properties mentioned in RFP. In case of rejection, all rejected material shall be replaced by supplier within 15 days from the Intimation. Entire cost of rejected material replacement shall be borne by Vendor.	Bidder to Write Yes/No
7.	All the items of the purchase order need to be supplied in Single Consignment to avoid part supply / shipment.	Bidder to Write Yes/No
8.	Bidder must have to quote for all the items listed at Annexure I. Offer from vendor will liable for rejection, if he fails to submit the offer for all the items and offer will be treated as rejected and will not be considered for further order processing .	Bidder to Write Yes/No
9.	Order will be placed on Technically compliant L1 Bidder on the Total cumulative price of Whole lot.	Bidder to Write Yes/No
10.	Wheel shall be free from corrosion, cracks, scales and internal stresses.	Bidder to Write Yes/No
11.	Wheels shall be packed in wooden / LDPE boxes such that transit damage is eliminated. Boxes shall be sent to us with due care, proper packing and properly loaded in vehicle so as to facilitate easy unloading at SAC.	Bidder to Write Yes/No
12.	Please quote only if the quantity requested is above your "Minimum Order Quantity".	Bidder to Write Yes/No
13.	SAC will have the option to pre-inspect the materials at Supplier's works by SAC's own inspector or by third party agency appointed by SAC.	Bidder to Write Yes/No

Terms & Conditions		Bidder's Compliance with relevant details
14.	<p>Compliance: Bidder has to fill compliance report, point-by-point, as per Annexure-I. The offer without the Compliance report is liable to be rejected. Silence on any point shall be treated as non-compliance. Simple compliance without details & supporting documents, lack of information or information without proper explanation shall also be treated as non-compliance.</p>	<p>Bidder to Write Yes/No, attach compliance report and checklist</p>
15.	<p>SAC reserves right to verify the information provided by bidder. In case the information provided by vendor is found to be false/incorrect, their offers will be rejected.</p>	<p>Bidder to Write Yes/No</p>
16.	<p>Arbitration: Dispute, if any, shall be settled mutually, failing which it shall be referred to a one-man Arbitrator appointed by the Director, SAC, Ahmedabad in accordance with Arbitration Act 1996, whose decision shall be final and binding on both the parties.</p>	<p>Bidder to Write Yes/No</p>