


Pre Qualification Criteria for PI 820210033

The offered column and where applicable, the "Deviations" and "Remarks" column of this format shall be filled by the vendor and submitted along with the offer.

Inadequate/incomplete, ambiguous or unsustainable information against any of the column of the specification/requirement shall be treated as non-compliance.

A	Description for BHEL requirement for Technical Details	Specify/confirmation	Offered	Deviation	Remarks
1	Solid carbide end mill cutter dia 20 mm	Vendor to confirm			
2	Minimum flute length 75	Vendor to confirm			
3	Overall length 150-160 mm,	Vendor to confirm			
4	No. Of Flute- 4	Vendor to confirm			
5	Cylindrical Shank Dia 20 mm	Vendor to confirm			
6	Helix Angle 30 Deg RH	Vendor to confirm			
7	Center Cutting	Vendor to confirm			
8	Coating Grade: PVD	Vendor to confirm			
9	Required Finish on S.S. grade material ASTM A743CA6NM: 1.6 Micron or better	Vendor to confirm			
10	Catalogue	Vendor to submit			
B	Qualifying Condition				
1	Only OEM or their authorized distributor/dealer can participate.	(1) for OEM-Self certification.(2) For others-Authorisation from OEM			
2	Vendor (OEM or their authorized distributor/dealer) should submit at least one supply experience of long series solid carbide endmill having flute length 60 mm or more in last 5 years from due date of enquiry. Provide complete details of quoted supplied experience such as name, postal address of company/customer and year. Authorized distributor/dealer of OEM should submit the experience certificate of same OEM as quoted in tender.	Vendor to confirm and submit documents			
3	Vendor to submit any PO copy of the item related to supplied experience as quoted in point B-2 as above (with invoice if supplied outside BHEL Bhopal) in last 5 years.	Vendor to mention & submit the documents			
4	The shop trial will be conducted on CNC Pama Machines (Horizontal Boring machines in GJB Division) on S.S. material having grade ASTM A743CA6NM with vendor specified parameters to achieve desired finish of 1.6 micron or better.	Vendor to confirm			
5	Acceptance of material only after successful shop trial as per clause B.4.	Vendor to confirm			
6	BHEL reserve to the right to verify information provided by the vendor . In case information provided by vendor is found to be false/incorrect, suitable punitive action may be taken in case of BHEL registered supplier as per BHEL norms. BHEL has right to reject the technical bid of the vendor.	Vendor to confirm			

Note: (1) Clause by clause confirmation of the PQR with seal and sign copy of PQR symbolizing compliance to be submitted . Compliance to above Pre-Qualification requirements is mandatory. In absence of the compliance to the above requirements, vendor's offer is liable to be rejected.


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