

TECHNICAL SPECIFICATIONS FOR INDUCTION HEATER

(MATERIAL CODE-ZWD020501013)

S.no	Description	Accepted (Yes/No)	Technical Deviation	Remarks
	Equipment is required for controlled heating of all types of Bearings, Bushes etc. with the following specifications/ features			
1	Minimum Bearing Bore size: 20 mm or less			Vendor to comply and provide details
2	Maximum Bearing Bore size: 100 mm or more			
3	Maximum Width of Bearing-50 mm or more			
4	Standard Yokes to meet the above requirement to be included			
5	Input Supply 230 Volts (+/- 5%), 50 Hz. Single Phase.			
6	Temperature control for maintaining set temperature to be included			
7	Minimum Temperature: 60 Degree Celsius or Less			
8	Maximum Temperature: 150 Degree Celsius or More			
9	Digital Display for temperature to be provided			
10	Standard protection features to be provided			
10	Maximum weight : 15 Kg or Less (Including all Yokes excluding work piece)			
11	Carrying case / Bag to be included			

Santosh M
07/07/17

Shalini
11.7.17