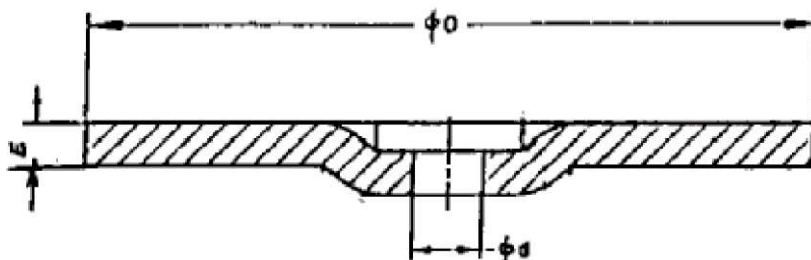


		CORPORATE STANDARD		AA6418114	
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GRINDING WHEEL – DEPRESSED CENTRE					
1 SCOPE This standard covers the dimensions and other requirements for depressed centre grinding wheel.					
2 DESIGNATION A depressed centre grinding wheel of outside dia. D = 230, thickness E = 7 and bore dia. d = 22.23 Grade Hicut A24 TB of M/S Carborundum Universal Ltd or equivalent shall be designated as					
2.1 On indents Depressed centre grinding wheel 230 x 7 x 22.23 Hicut A24 TB of M/S Carborundum Universal Ltd or equivalent - AA6418114.					
2.2 For issuing enquiries and on purchase orders Delete BHEL standard number from the above designation and add the following given information under clause 3.					
2.3 Abbreviated Description G.W. DC 230 X 7 X 22.23 HICUT A 24 TB.					
3 COMPLIANCE WITH STANDARDS					
3.1 Dimensions To conform to IS 8915-1978					
3.2 Tolerances To conform to IS 13596					
3.3 Marking As per IS 551. Batch No, Expiry date and Safe operating speed shall be legibly marked on each grinding wheel.					
3.4 Packing These wheels shall be suitably packed so as to avoid any damage in transit.					
3.5 Safety Requirements As per IS 1991.					
4 REFERRED STANDARDS (Latest Publications Including Amendments) 1) IS 551 2) IS 1991 3) IS 13596					
Revisions: As per clause 36.1.A) of MOM of MRC-Tools			APPROVED: INTERPLANT MATERIAL RATIONALISATION COMMITTEE – MRC (T)		
Rev. No. 02	Amd. No.	Reaffirmed	Prepared HEEP, Haridwar	Issued Corp. R&D	Dt. of 1st Issue 01-07-1978
Dt: 15-01-2005	Dt:	Year: 2016			

CORPORATE STANDARD



All dimensions in 'mm'

SIZE			Grade of M/S Carborundum Universal Ltd.	Sub- code
Outside dia. D	Thickness E	Bore dia. d		
180	5*	22.23	HI-CUT A 24 TB	035
230	5*	22.23	HI-CUT A 24 TB	043
230	7*	22.23	HI-CUT A 24 TB	051
125	5	22.23	A 24 PBF	060*
180	6	22.23	A 24 PBF	078
230	6	22.23	A 24 PBF	086

Dimensions marked (*) are not as per IS 8915.

NOTE

- 1) Details of sizes standardized at corporate level only are shown above.
- 2) For details of sizes stocked at Plant level, refer annexure.