

91000-75-00000	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
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GENERAL DIMENSIONAL LIMITS, FITS & TOLERANCES AS PER HY0230261

Printed by : P SHASHANK-FM2301 / 6115381 on 18-05-16 16:27:27

This Drawing is printed from Engineering Digital Archive System (EDAS).
Therefore signatures are not essentially required.



SCHEME FOR D AND S DIMENSIONS

*) REFERED TO ADJACENT BLADE

$$\frac{3.2}{\nabla} \text{ ALL OVER EXCEPT } \left(\frac{x}{\nabla} = \sqrt{\frac{Rz100}{R_{\max}160}} = \frac{12.5}{\nabla} \sqrt{\frac{Rz2.5}{Rz2.5}} = \frac{0.4}{\nabla} \sqrt{\frac{Rz10}{Rz10}} = \frac{1.6}{\nabla} \right)$$

DESIGN: "RIGHT"

1

'LEFT'
REVERSED IMAGE

D

RIGHT'S
S. DRAWN

BLADE SHOWN IN DIRECTION OF STEAM FLOW

GUIDE BLADE AT JOINT PLANE (2 NO.)
MADE BY REWORKING ON GUIDE BLADE(LEFT)

POS.NO : 02

SECTION AX	Hx	Lges	AMI	UMA	RHk	BBi	D
A1 - A1	10.0	23.37	7.64	10.35	0.13	49.17	7.53
A2 - A2	0.0	24.06	7.88	5.29	0.13	48.93	7.75
A6 - A6	12.0	24.88	8.18	2.43	0.13	48.66	8.02
A17-A17	45.0	27.15	8.98	4.50	0.15	47.92	8.75
A26-A26	72.0	29.01	9.63	6.44	0.16	47.32	9.35

LOCAL SMALLEST RADIUS OF CURVATURE ON PRESSURE SIDE: 15.3 MM

LOCAL SMALLEST RADIUS OF CURVATURE ON PRESSURE SIDE: 15.3 MM

VIEW X

SECTION CC

SECTION DD

TECHNICAL REQUIREMENTS

1. TOLERANCES:


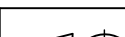
JOINT BLADE AT PARTING PLANE (2 NO.)
MADE BY REWORKING ON GUIDE BLADE(RIGHT

2. STRAK NUMBER: 80715
3. NUMBER OF BLADES/ROW: (INCLUDING JOINT BLADES)

112

25(LEFT)	25
ROW NO.	VAR

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT	
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		BHARAT AVY ELECTRICALS LTD. HYDERABAD		DSN: A HEMASUNDAR CHD: K THOMPSON APPD: T.S.PRADEEP		22/2/2016 22/2/2016 22/2/2016	VAS -NA -NA
DEPT. 1TD 4/5	UNTOL. DIMS. C/M/F		SCALE 	WEIGHT (KG) 0.313	REF. TO ASSY. DRG. -NA-	ITEM NO. -NA-	NOD -NA-
TITLE C/GV F TITLE DRAWING NO. 0-301-75-00016				CARD CODE -NA-	REVISION 00		RE 00
S-135-S25-TR135/089C2M SHT. NO 2/5 ND OF SHT. 41							

