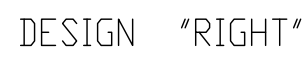


INVENTORY NO	SIGN. AND DATE	REF. DRG. NO.	COMPUTER FILE NAME
			T-1161

GENERAL DIMENSIONAL LIMITS, FITS & TOLERANCES AS PER HY0230261



SCHEME FOR D AND S DIMENSIONS

*) REFERED TO ADJACENT BLADE

$$\left(\frac{3.2}{\nabla} \text{ ALL OVER EXCEPT } \frac{\nabla}{\nabla} \text{ OTHERWISE STATED } \left(\frac{x}{\nabla} = \frac{\sqrt{Rz100}}{\sqrt{R_{max160}}} = \frac{12.5}{\nabla} \frac{\sqrt{Rz2.5}}{\nabla} = \frac{0.4}{\nabla} \frac{\sqrt{Rz10}}{\nabla} = \frac{1.6}{\nabla} \right) \right)$$

DESIGN: "LEFT"

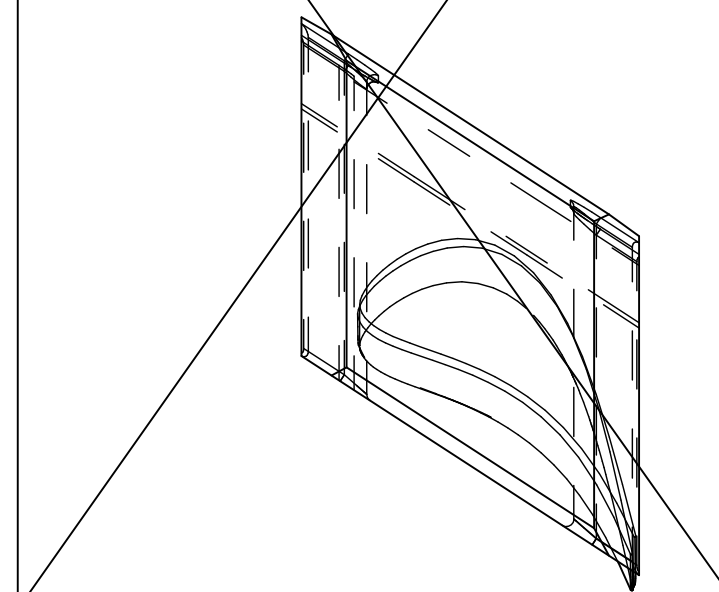
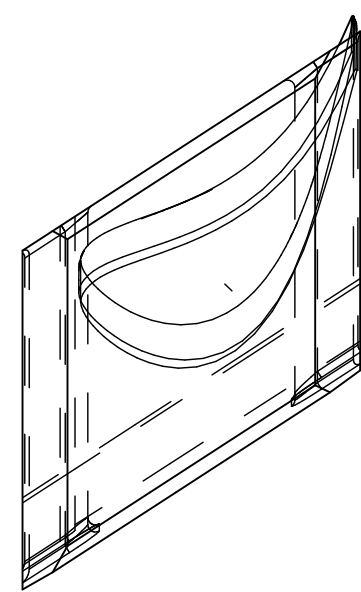
POS.NO: 01

L
"LEFT"
REVERSED IMAGE

DESIGN: "RIGHT"

R

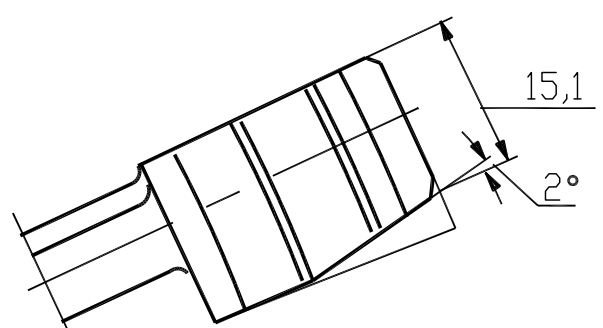
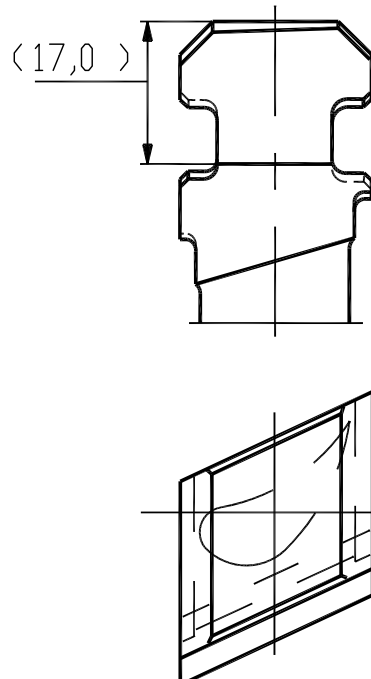
'RIGHT'
AS DRAWN



BLADE SHOWN IN DIRECTION OF STEAM FLOW

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

POS.NO : 02



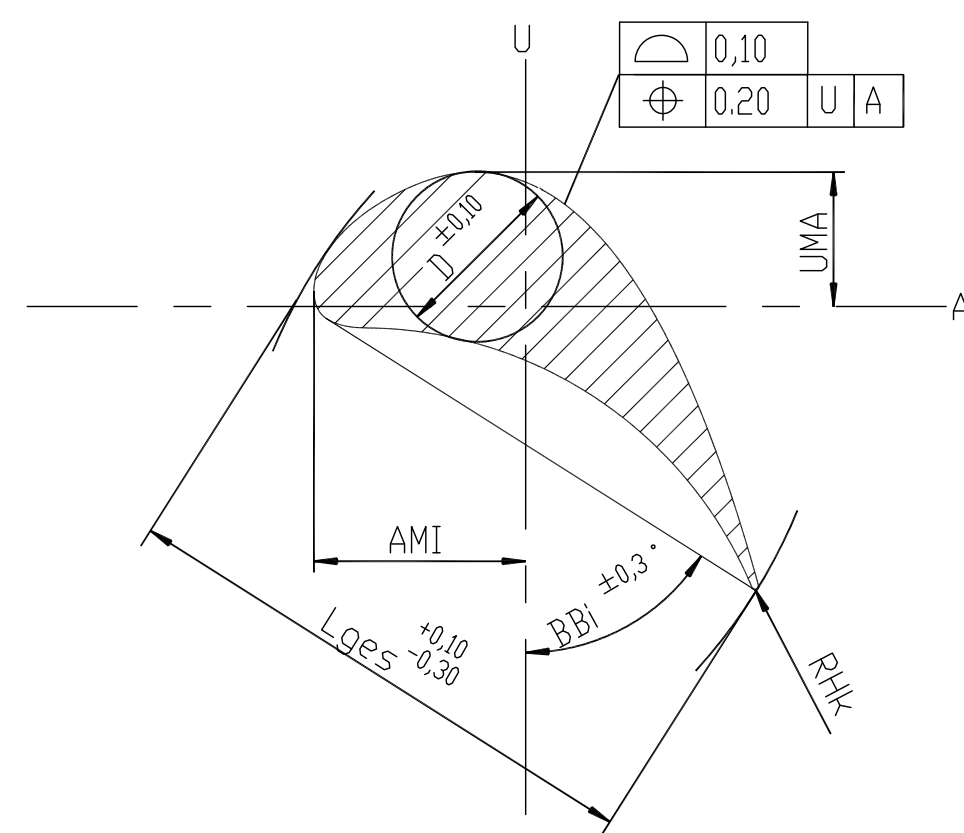
SECTION	AX	Hx	Lges	AMI	UMA	RHk	BBi	D
A1 - A1		10.0	16.19	5.40	0.85	0.09	54.61	5.22
A2 - A2		0.0	16.82	5.63	3.45	0.09	54.33	5.42
A12-A12		10.0	17.44	5.86	1.07	0.09	54.07	5.62
A40-A40		38.0	19.15	6.49	2.02	0.10	53.34	6.17
A68-A68		66.0	20.80	7.09	3.08	0.11	52.61	6.70

LOCAL SMALLEST RADIUS OF CURVATURE ON PRESSURE SIDE: 10.6 MM

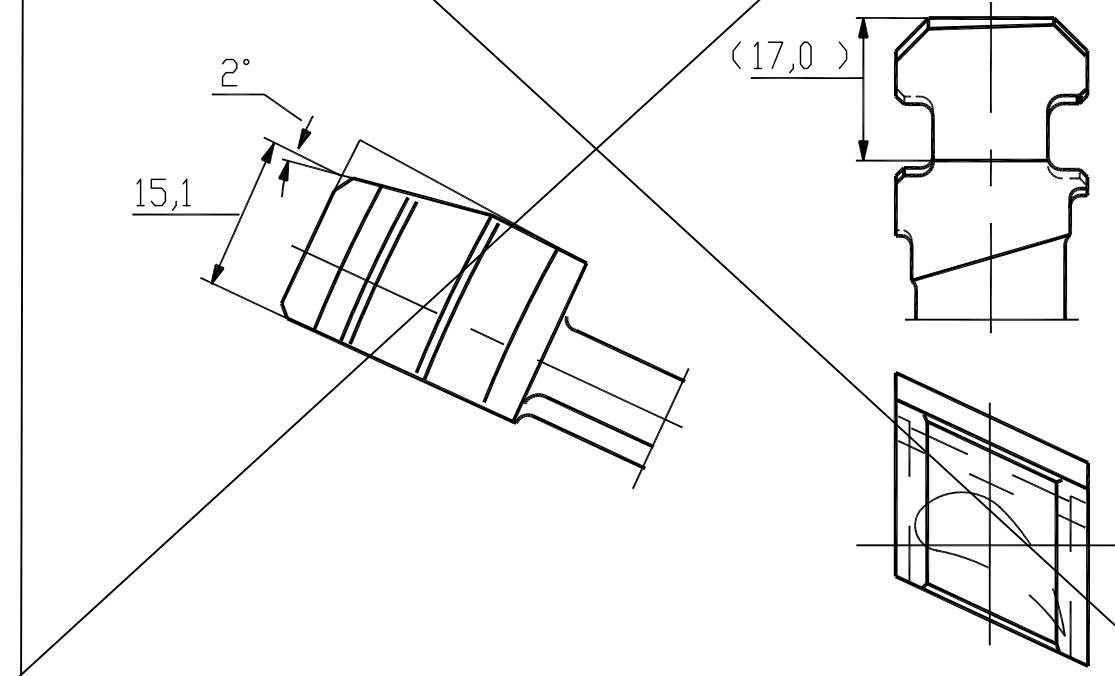
LOCAL SMALLEST RADIUS OF CURVATURE ON PRESSURE SIDE: 10.6 MM

TECHNICAL REQUIREMENTS

1. TOLERANCES



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



2. STRAK NUMBER: 80696
3. NUMBER OF BLADES/ROW: 130
(INCLUDING JOINT BLADES)

06<LEFT>	06
ROW NO.	VAR

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT	
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BHARAT HEAVY ELECTRICALS LTD.
HYDERABAD



DEPT. I.T.D	UNTOOL. DIMS. GR		SCALE	WEIG
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CODE 415	C/N/F		NTS	0,
TITLE GUIDE BLADE - LEFT				

S-135-S20-TR114/077B2S	15
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128	-N.A.-	-N.A.-	-N.A.-
CARD NO.	DRAWING NO.		REV.
0001	75-00016		00

CODE	0-301-75-00016		00
-	SHT. No 06	NO. OF SHT. 41	
	16		

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