

SECTION B-B

2xZ COMMON TOLERANCE ZONE

28^{+0,05}_{-0,10}

POS. NO.: 1

DESIGN 'RIGHT'

SCHEME FOR D AND S DIMENSIONS

*) REFERED TO ADJACENT BLADE

3.2 ☒ ALL OVER EXCEPT
OTHERWISE STATED

$$\left(\sqrt{x} = \sqrt{\frac{R_{z100}}{R_{\max 160}}} = \sqrt{\frac{12.5}{2.5}} = \sqrt{0.4} = \sqrt{\frac{R_{z10}}{1.6}} \right)$$

DESIGN: "LEFT"

DESIGN: "RIGHT"

L
'LEFT'
REVERSED IMAGE

POS NO.:1

R
"RIGHT"
AS DRAWN /

1 **R**

POS NO.:2

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

SECTION	AX	Hx	Lges	AMI	UMA	RHk	BBI	D
A1 - A1		-10.0	27.23	10.17	11.49	0.14	52.09	8.77
A2 - A2		0.0	27.83	10.39	6.07	0.15	51.90	8.97
A6 - A6		12.0	28.55	10.66	2.45	0.15	51.69	9.20
A20-A20		54.0	31.03	11.55	3.38	0.16	50.91	10.00
A35-A35		99.0	33.63	12.46	5.63	0.17	50.05	10.84

LOCAL SMALLEST RADIUS OF CURVATURE ON PRESSURE SIDE: 17.9 MM

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


TECHNICAL REQUIREMENTS

1. TOLERANCES:

2. STRAK NUMBER: 80551 ✓
3. NUMBER OF BLADES/ROW: 142
(INCLUDING JOINT BLADES)

13(LEFT)	13
ROW NO.	VAR

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT
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	BHARAT HEAVY ELECTRICALS LTD.		NAME	SIGN.	DATE	NO. OF
	HYDERABAD		DORN. A HEMASUNDAR		09.03.2015	VARI
			CHD. K THIRUMUTHULU		09.03.2015	-NA
			APPD. T.S.PRABHAKAR		09.03.2015	

DEPT. L.T.D	UNTOOL. DIMS. GR.		SCALE	WEIGHT (KG)	REF. TO ASSY. DRG.	ITEM NO.	NO. OF ITEM
CODE	C/M/E		NTS	0.38	-NA-	-NA-	-NA-

415	DATE	TIME	WTS	SIZE	HA	HA	HA
TITLE GUIDE BLADE - LEFT				CARD CODE	DRAWING NO. 0-105-18-62011		REV 00

		-	SHT. No 13	ND. OF SHT. 21
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	15	16
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S-135-S28-TR154/110C2S

COMPUTER FILE NAME
T-1134

INVENTORY NO.

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