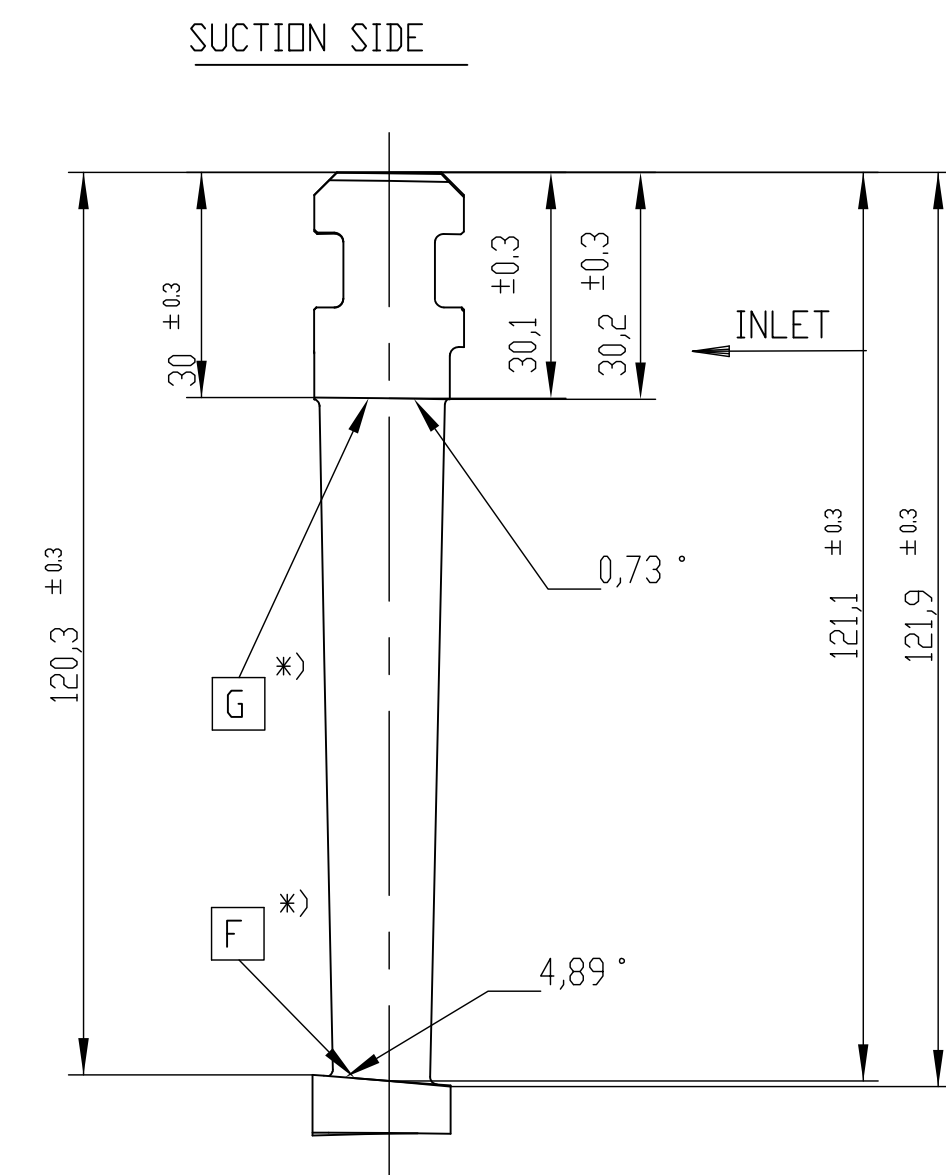


INVENTORY NO	SIGN. AND DATE	REF. DRG. NO.	COMPUTER FILE NAME
			Y-1161

GENERAL DIMENSIONAL LIMITS, FITS & TOLERANCES AS PER HY0230261



SCHEME FOR D AND S DIMENSIONS  
\*) REFERED TO ADJACENT BLADE

3.2 ALL OVER EXCEPT  
 OTHERWISE STATED  $\left( \sqrt{\frac{x}{Rz100}} = \sqrt{\frac{12.5}{Rz25}} = \sqrt{\frac{0.4}{Rz10}} = \sqrt{\frac{1.6}{Rz40}} \right)$

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)

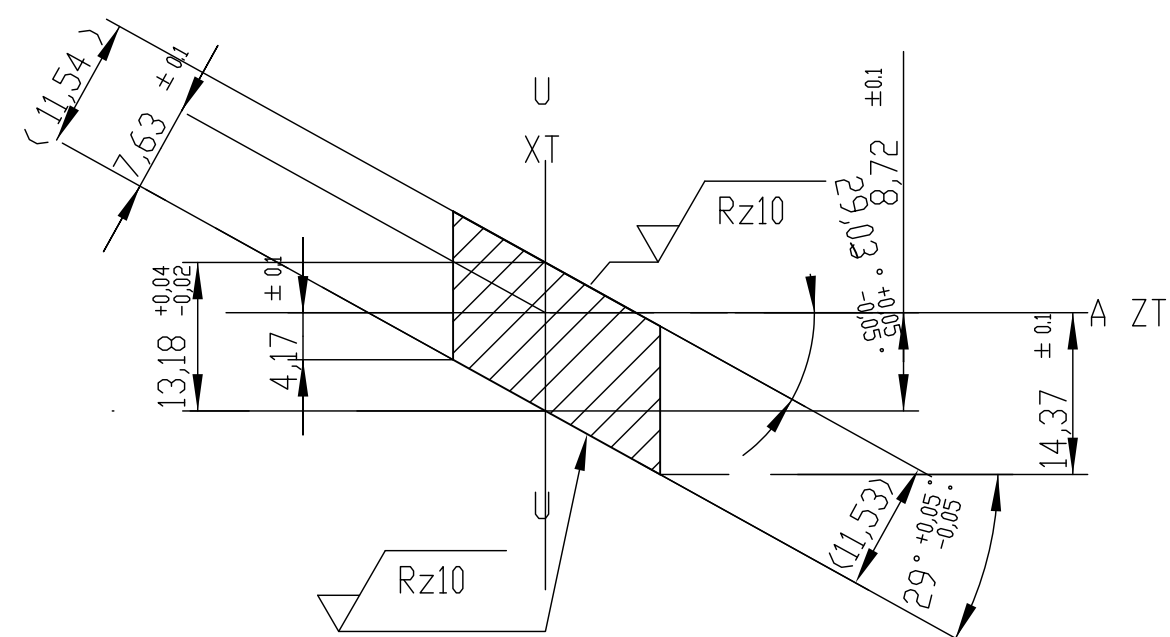
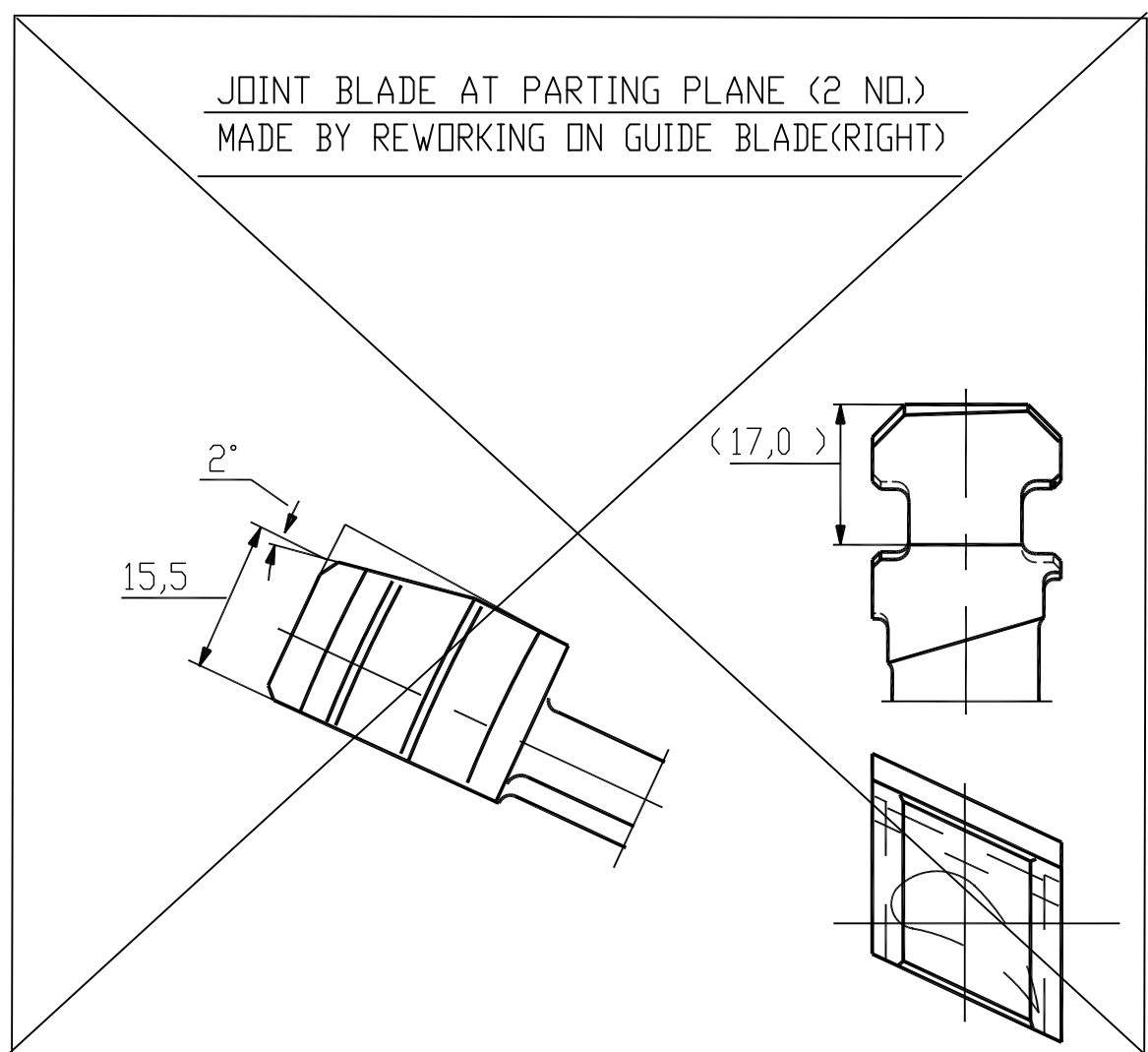
POS.NO : 02

SECTION	X	Hx	Lges	AML	UMA	RHk	BBI	D
A1 - A1		-10.0	15.79	5.24	8.47	0.08	5.4.1	5.09
A2 - A2		0.0	16.41	5.47	3.09	0.09	5.417	5.29
A6 - A6		12.0	17.15	5.75	0.09		53.91	5.53
A17-A17		45.0	19.15	6.48	2.02	0.10	53.18	6.17
A28-A28		78.0	21.09	7.19	3.30	0.11	52.45	6.80

LOCAL SMALLEST RADIUS OF CURVATURE ON PRESSURE SIDE: 10.4 MM

## TECHNICAL REQUIREMENTS

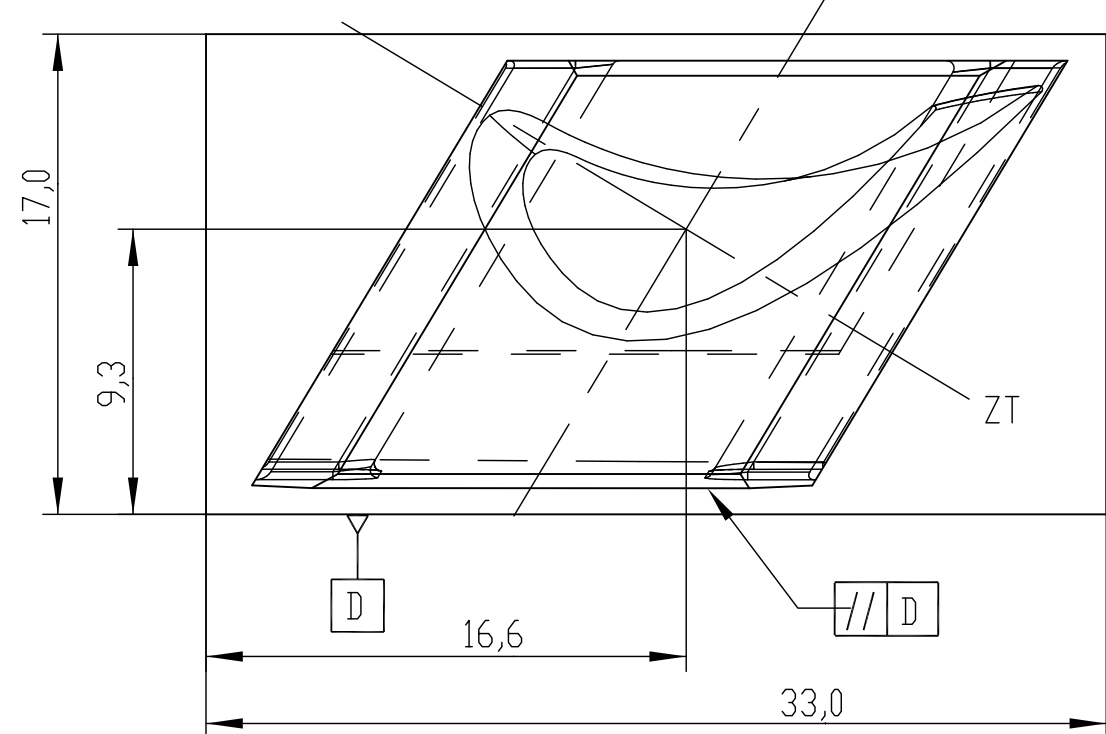
## 1. TOLERANCES



SECTION DD

DESIGN: "RIGHT"

DESIGN: "LEFT"




CENTRE DISTANCES IN SEMI-FINISHED CONDITION

2. STRAK NUMBER: 80701  
3. NUMBER OF BLADES/ROW: 132  
(INCLUDING JOINT BLADES)

11 (LEFT)	11
ROW NO.	VAR

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT	
--	--

	<b>BHARAT HEAVY ELECTRICALS LTD.</b> HYDERABAD	NAME	DATE	NO. OF
		VAR.		
		A. HEMASUNDAR	22/03/2016	
		K. THIRUMURUGAN	22/03/2016	-NA-

DEPT. I.T.D.	UNTOOL. DIMS. GR. C/M/F		SCALE NTS	WEIGHT (KG) 0,137	REF. TO ASSY. DRG. -NA-	ITEM NO -NA-	NO OF ITEMS -NA-
CODE 415							

TITLE	GUIDE BLADE - LEFT	CARD CODE	DRAWING NO.	REV.
	S-135-S20-TR128/091C2S		0-301-75-00016	00

	15	16
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