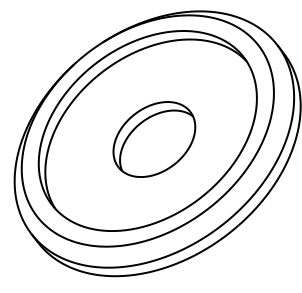
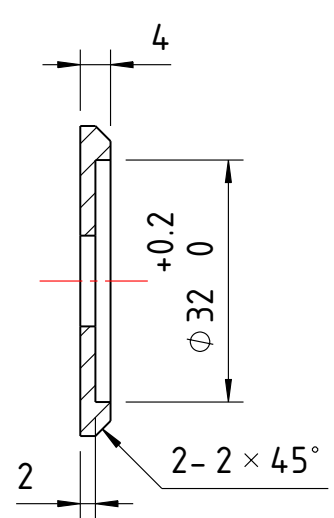
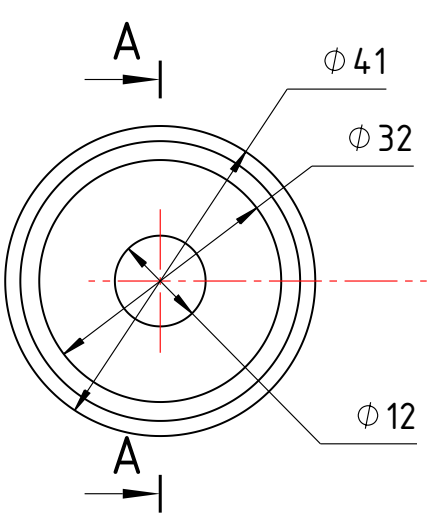


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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS CLASS - MEDIUM		RANGE	0.5 - 3	3 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000
		TOLERANCE	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
GENERAL TOLERANCES FOR LINEAR & ANGULAR DIMENSION SHALL BE AS PER ISO 2768-1						GENERAL GEOMETRICAL TOLERANCES SHALL BE AS PER ISO 2768-2				
GENERAL TOLERANCES FOR WELDED STRUCTURE SHALL BE AS PER ISO 13920						VALUES OF SURFACE TEXTURE SHALL BE AS PER ISO 1302.				
WELDING SHALL BE CARRIED OUT AS PER EN 15085-3			WELDING PROCESS SHALL BE AS PER EN ISO-4063			STATUS:	MOCK-UP/PROTO/PRODUCTION			
WELDING SYMBOLS SHALL BE AS PER EN ISO-2553			WELDING POSITIONS SHALL BE AS PER EN ISO 6947							
QUALITY LEVELS FOR IMPERFECTIONS IN FUSION WELDED JOINTS SHALL BE AS PER EN ISO 5817										
WELD JOINT PREPARATIONS SHALL BE AS PER EN ISO 9692 & EN 15085-3						INSPECTION & TESTING OF WELDED JOINTS SHALL BE AS PER EN 15085-5				



ISOMETRIC VIEW

SECTION A-A

NOTES:

1. ALL DIMENSIONS ARE IN mm.

2. REMOVE ALL SHARP EDGES & BURRS.

3. THE PART SHALL COMPLY TO TDC NO: FPIIC/TD/0091

4. VISIBLE SURFACE SHALL BE BRUSHED FINISHED AS PER ASTM A480 NO. 6 FINISH

SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE (mm)	COMPANY STD./I.S	Wt. (Kg)
					MATERIAL	
			PRODUCT	TRAIN B28		
			REF DRG			
			MATERIAL	SUS304/AISI 304 L		
			HEAT TREAT.	APPD	KRISHNA PRASAD	18.07.26
			SURFACE TREAT.	REVD	KRISHNA PRASAD	18.07.26
			TITLE	CHKD	SANTOSH KUMAR	18.07.26
				DRWN	SANTOSH KUMAR	18.07.26
				SCALE		SHEET
				1:1		1 OF 1
				DRG No.		ALT
				843-27147		0

GRADE No.

VALUE

SYMBOL

ALT.No.

ECN No./CHANGES

DATE

BY

CHKD

APPD

SPACER

BANGALORE COMPLEX

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BEML

Beyond Possibilities

DRG No.

843-27147

ALT

0

A4