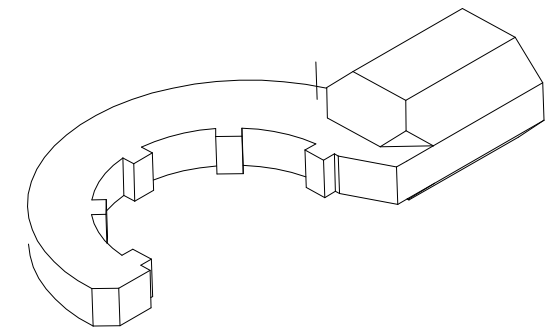
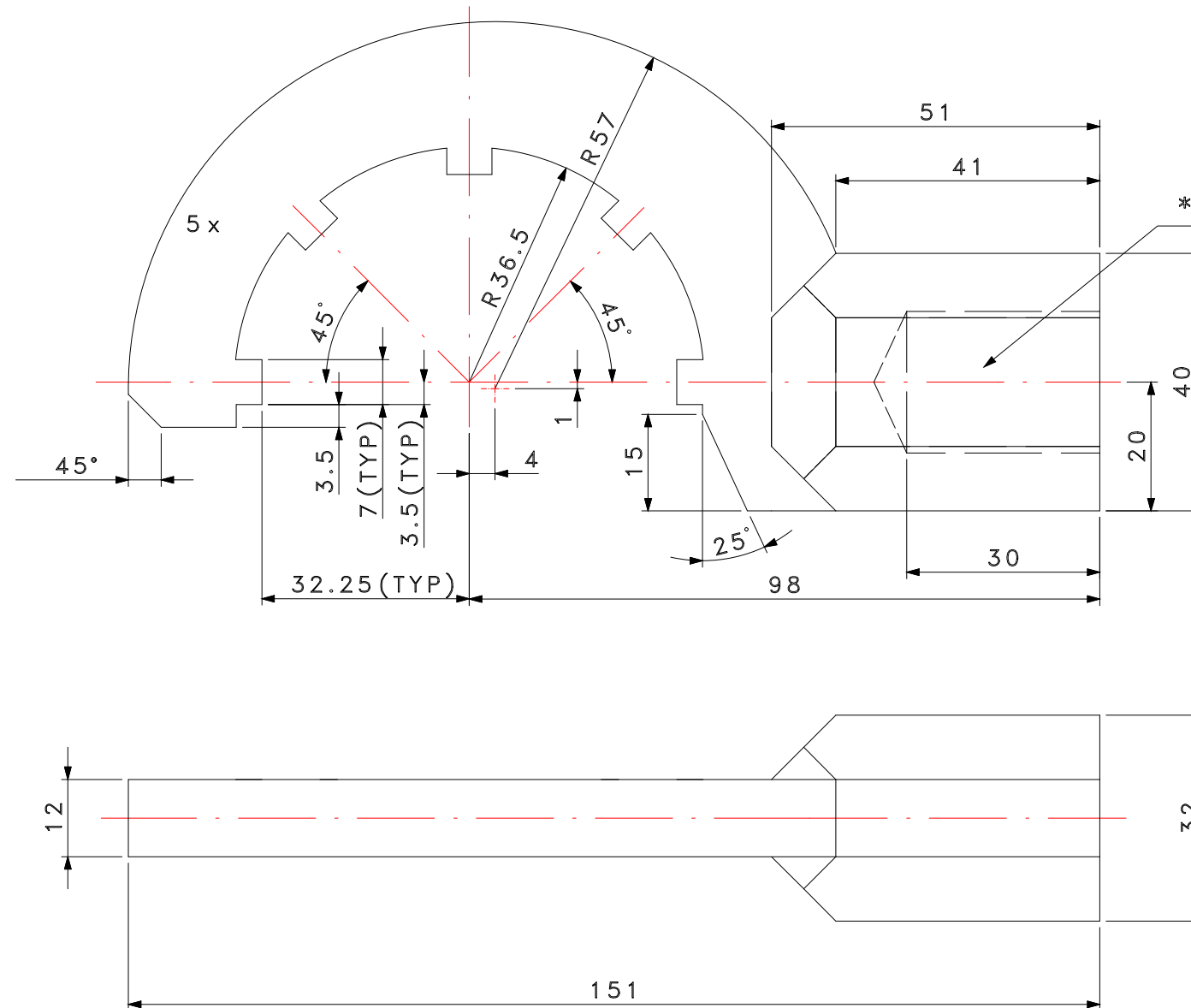
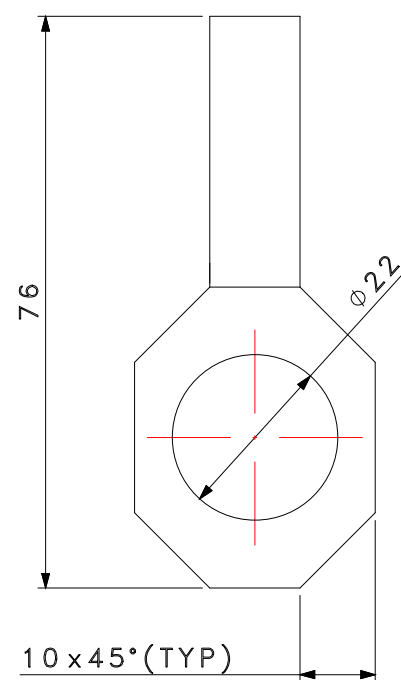


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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227									
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)									
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.									
QUALITY OF WELD JOINTS REF, ISO 5817									

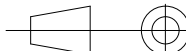



ISOMETRIC VIEW
SCALE 1:2

NOTE:

1. MATERIAL : ALLOY STEEL DESIGNATION 50Cr1V23, IS:4368-1967
2. HEAT TREATMENT : QUENCH & TEMPER TO 36~40HRC
3. STAMP TOOL No. URK 0161 AT * MARKED AREA
4. REMOVE BURRS & SHARP CORNERS
5. SURFACE TREATMENT : ZINC PLATED WITH YELLOW CHROMATE PAS
AS PER IS:1573-1986, 8~12 MICRONS
6. DEVELOPED BASED ON AVAILABLE SAMPLE

ALL DIMENSIONS ARE IN mm.

Item No.	Sht No.	Qty.	Description	Material/Part No		Size	
Component no.				Product ER 8X8	User dept.		
				Machine no.	Used on		
Title WRENCH FOR BRAKE CYLINDER NUT- URK 0161					Scale NTS	Wt.in kg	Sheet 1 OF 1
Approved			 बीईएसएल BEML NEW FRONTIERS, NEW DREAMS.	TOOL DRG No. 80-482-6-203-3			Alt
Reviewed							
Checked	HARI V S	24.12.21					
Drawn							
				BEML Limited Palakkad Complex			