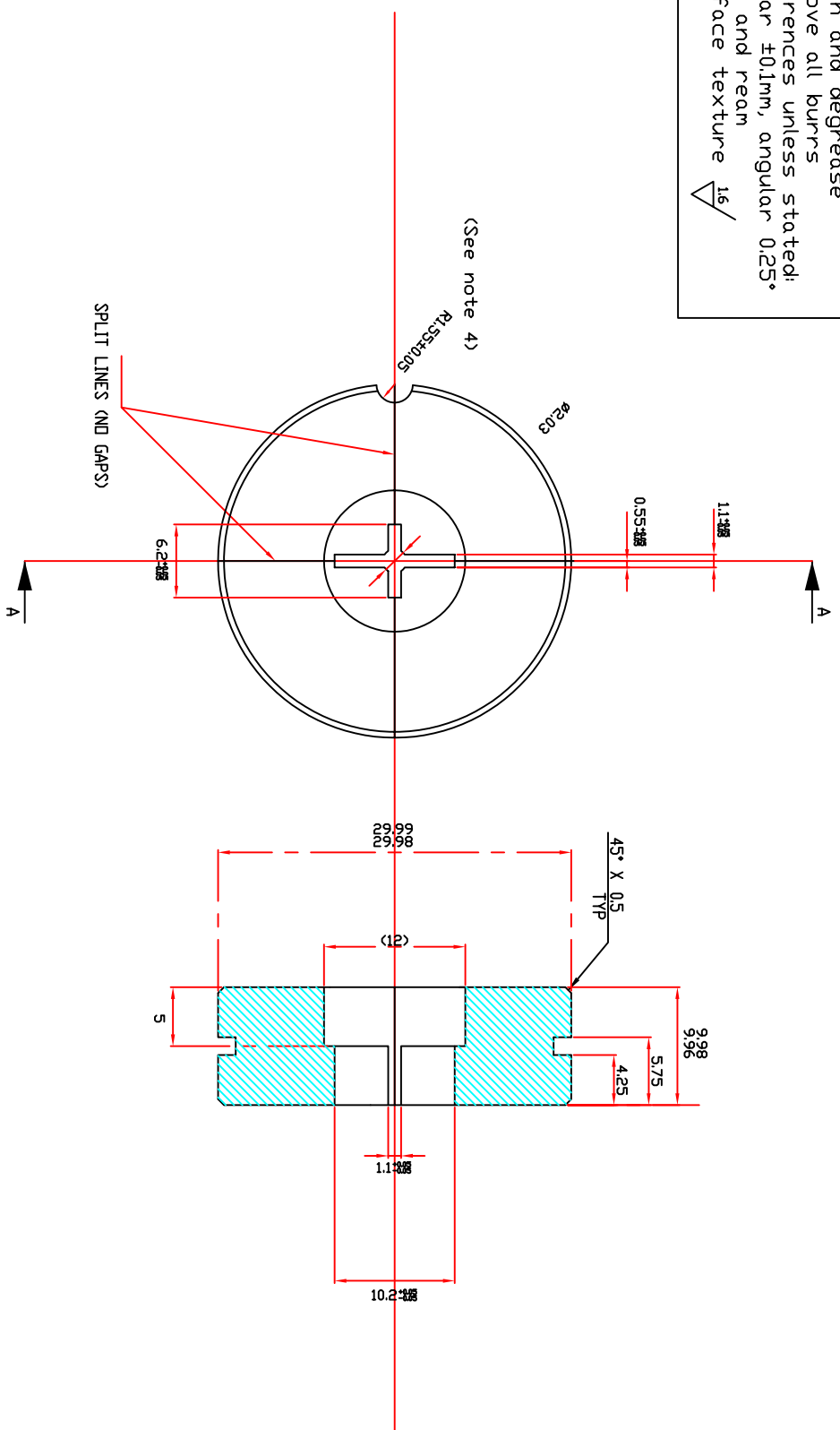


- Notes:
- 1) Clean and degrease
 - 2) Remove all burrs
 - 3) Tolerances unless stated: Linear $\pm 0.1\text{mm}$, angular 0.25°
 - 4) Drill and ream
 - 5) Surface texture $\sqrt{1.6}$



THIRD ANGLE PROJECTION DRAWING PREPARED IN ACCORDANCE TO BS308		GENERAL SURFACE FINISH: μm CLA R _a UNLESS OTHERWISE STATED		DIMENSIONS: mm		TITLE QUADRANT LOWER BEARING		ALL PROPRIETARY RIGHTS IN THE SUBJECT MATTER HEREOF ARE RESERVED BY SHEFFIELD UNIVERSITY AND NO PERMISSION IS GRANTED TO REPRODUCE THIS PRINT IN WHOLE OR IN PART, OR TO DISCLOSE ANY OF THE INFORMATION UNLESS IT TO OTHERS.	
MATERIAL Stainless Steel - 316		HEAT & SURFACE TREATMENT		ISSUE DATE		INITIAL ISSUE DATE		NOTES	
SCALE: 5 : 1		DATE: 7/11/07		DRAWN: M. MOHAMMAD		RAL REF: TD-1116-010		UNIVERSITY OF SHEFFIELD DEPARTMENT OF PHYSICS & ASTRONOMY SHEFFIELD S3 7RH Tel: 0114-2223547	
DRAWING NUMBER TD-SU-011		DATE: 7/11/07		MM		RN		A4	