



CONTROLLED COPY  
 CERTIFIED CORRECT COPY OF APPROVED  
 DRAWINGS AT THIS DATE 25/09/2022  
 DESIGN & DRAWING OFFICE,  
 ORDNANCE FACTORY, TIRUCHIRAPPALI - 620 016.

HOS / PS2  
 Jwm (T)

MATERIAL:  
 AL 7075 WITH T6 CONDITION

- 0.2% PROOF STRESS : 440 MPa
- TENSILE STRENGTH : 520 MPa
- ELONGATION : 5% (MIN)

SHARP CORNERS SHOULD BE BLUNT TO R 0.5  
 UNTOLERATED DIMNS. AS PER IS: 2102 (MED)

SECTION B-B

Material: AL 7075	DWG Details		SUB: CYLINDER (PRE-MACHINED BLANK)	
	3rd Angle	SIGN	DATE	
Alt. Material:	DRAWN		FOR: CYLINDER 33P 2011	Do not scale Drawing
	CHECKED		PROJ.: MSL	All Dimensions are in mm
Hardness:	HOS/D&DO		Design Ref	
	Div. Officer		DWG No.: TEND - 2639*2-	A2 QPG - 1
	Prodn			
Finish:	Div. Officer			
	QC			
	DDO			
Un tolerated dimensions IS:2102 Medium	AD AND 010/21, 25/9/22 AMENDMENTS & SIG. & DATE		FT ORDNANCE FACTORY TIRUCHIRAPPALI-16. Wt. 2193.98 (Appx) gm SHEET: 1 OF 1	