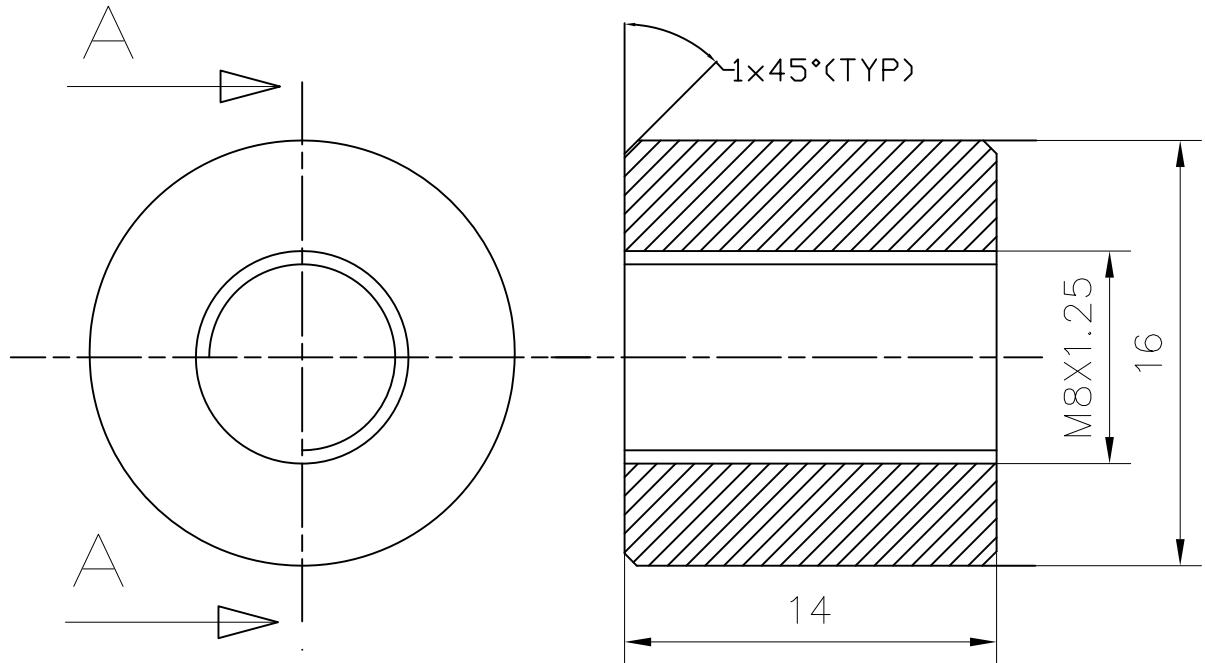


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227									
UNSPECIFIED TOLERANCE FOR LINEAR AND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



SEC A-A

MATERIAL SPECIFICATION: EN8 (BS : 970-1955)

NOTE: 1) Dimensions specified are in mm

2) Remove all sharp corners.

GRADE No.	SL No.	QTY	DRG. / STOCK No.	DESCRIPTION	SIZE	COMPANY STD/IS STD	Wt. Kg.
N1	1	1					
N2	2	1					
N3	3	1					
N4	4	1					
N5	5	1					
N6	6	1					
N7	7	1					
N8	8	1					
N9	9	1					
N10	10	1					
N11	11	1					
N12	12	1					
50	50	1					
VALUE							
SYMBOL							
SURFACE ROUGHNESS							

SL No.	QTY	DRG. / STOCK No.	DESCRIPTION	SIZE	COMPANY STD/IS STD	Wt. Kg.
DETAIL PARTS				MATERIAL		
PRODUCT				SURFACE TREATMENT		
BEML TATRA VEHICLE				—		
				APPROVED	RAJASEKARAN R	26.05.20
				CHECKED	RAJASEKARAN R	26.05.20
				DRAWN	UDAYA RAVI	26.05.20
				REF DRG	—	
1	151170001002	TATRA	SCALE	NTS	SHEET 1 OF 1	Wt (Kg) —
ALT	CHANGES / ECN No.	DATE	BY	CKD	APP	QTY
TITLE				DRG No.		ALT
THREADED BUSH				151171015003		



BEML LIMITED
R&D, DEFENCE
PALAKKAD

