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Designation	Description	Permissible deviations for basic size range							
		0.5 UP TO 3	over 3 UP TO 6	over 6 UP TO 30	over 30 UP TO 120	over 120 UP TO 400	over 400 UP TO 1000	over 1000 UP TO 2000	over 2000 UP TO 4000
f	fine	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	--
m	medium	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	coarse	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	very coarse	--	±0.5	±1	±1.5	±2.5	±4	±6	±8

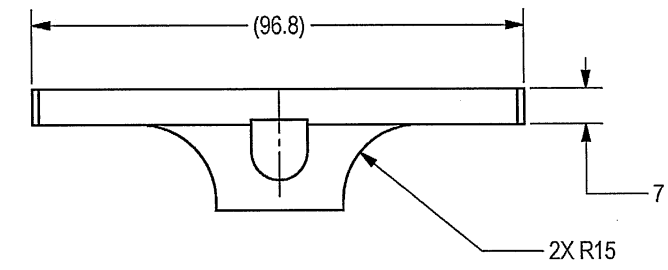
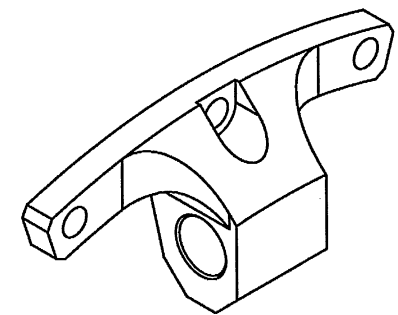
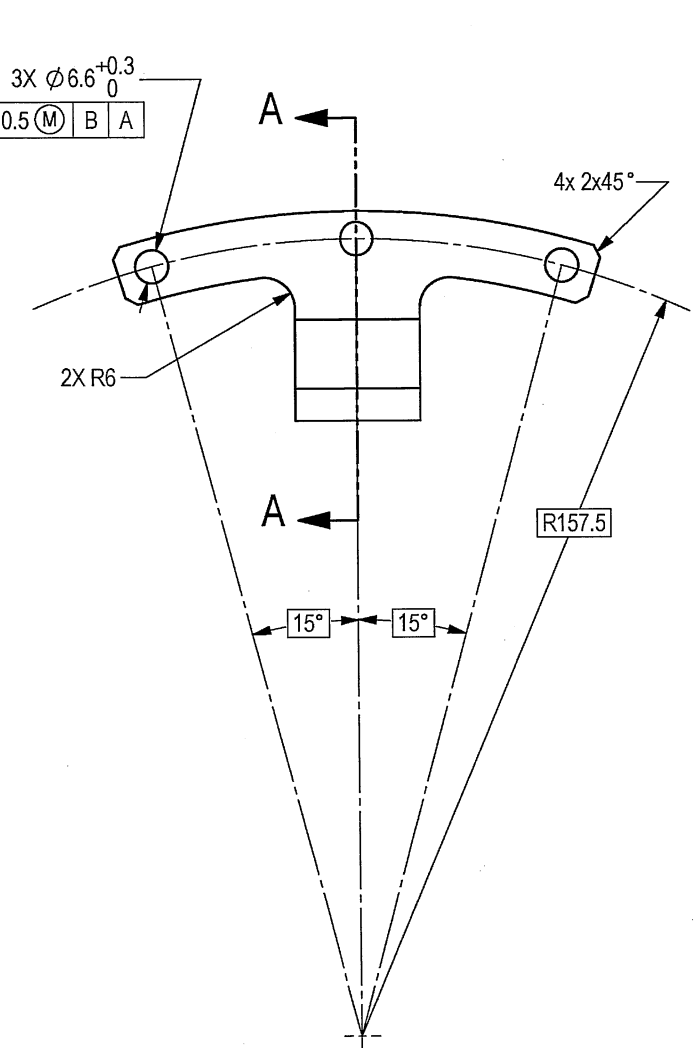
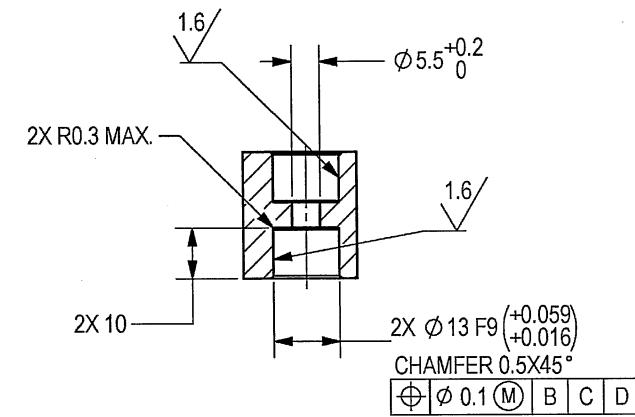
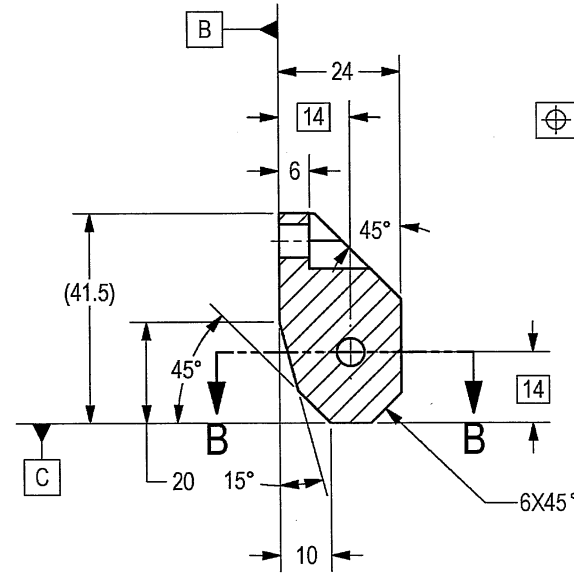
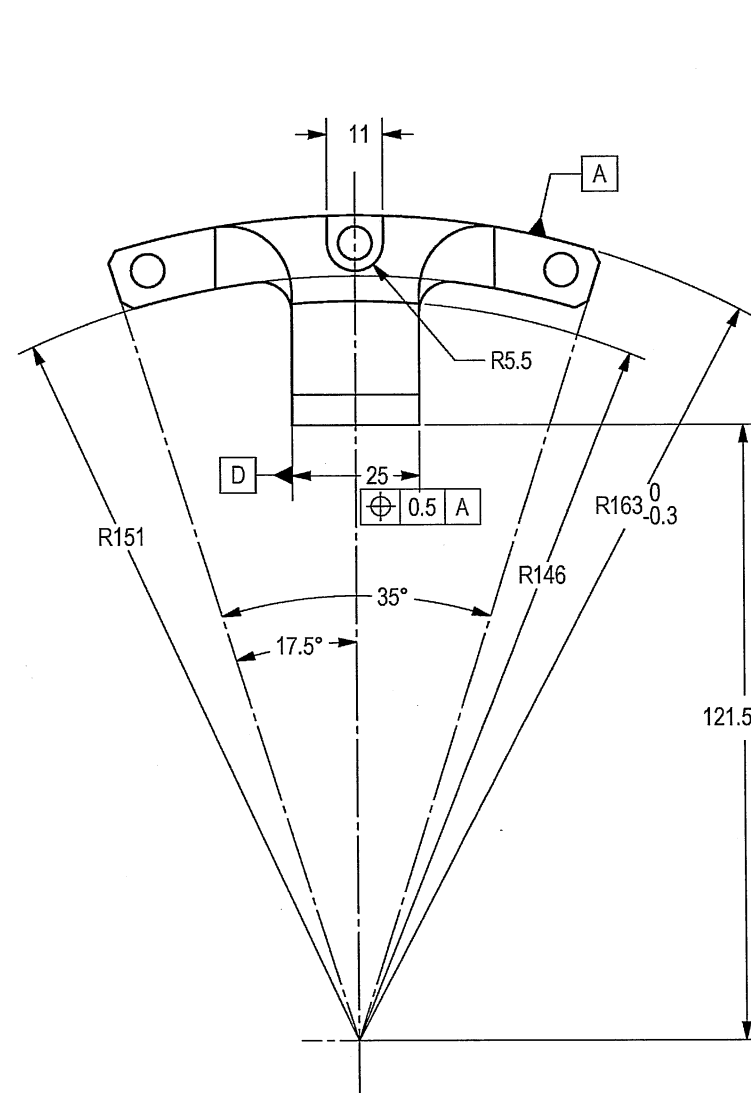
For nominal sizes below 0.5 mm, the deviations shall be indicated adjacent to the relevant size(s)

SHEET REV STATUS
ALL SHEETS ARE THE SAME REVISION

REVISION RECORD				
REV	ECO	DESCRIPTION	DATE	APVD
01		Freeze	14-Jun-12	
02		Restricted	17-Oct-13	
--	T00120	Identical To Previous Released	20-Sep-18	L. Goldshtein

NOTES :

- MATERIAL: STEEL ALLOY PLATE SAE 4130 PER SAE-AMS 6345 OR SAE 4340 PER AMS 6359. (EQUIVALENT STEEL IS PERMITTED AFTER ELBIT APPROVAL).
- HEAT TREATMENT: QUENCH AND TEMPER ENTIRE PART. HARDNESS 35±4 HRC.
- DEBURR AND REMOVE SHARP EDGES APPROX. 0.3X45°.
- GENERAL TOLERANCES ACCORDING TO ISO 2768-m.
- PHOSPHATE COATING TYPE M, CLASS 2, 0.005-0.010 MM THICK PER MIL-DTL-16232.
- THE DIMENSIONS ARE BEFORE COATING.
- QUALITY ASSURANCE PROVISIONS:
7.1 QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
- PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.



(WEIGHT APPROX.: 0.180 Kg.)

SEE ATTACHED MEDIA

UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	ORDNANCE FACTORY TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5M - 1994		DRAWN	11/12	TITLE	
TOLERANCES		CHECKED		FOR: SHOCK ABSORBER ASSY	
LINEAR	ANGULAR	HOS/DDO		OF: 12.7MM SRCG	
SEE NOTE 4	SEE NOTE 4	OFFICER/PRODN		SIZE	CAGE CODE
1st ANGLE PROJECTION		OFFICER/QC		C	2291A
PROJECT OFFICER		OFFICER/DDO		DWG NO	064413A-00
SURFACE TEXTURE IN Micro INCH				SCALE	1:1
				AUTOMATED DRAWING (SW)	SHEET 1 OF 1

DWG NO 064413A-00

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