







- Notes:
1. Stress relieving to be done after welding/before machining.
 2. Specified tolerances are to be maintained after coating.
 3. Mark each part with its drawing number.
 4. Tappings to be done after coating.
 5. Debur all corners unless specified.

		BLUFF	
 			
SURFACE FINISH SYMBOLS			
		UNMACHINED	
		12.5µm-25µm (Ra)	
		1.6µm-6.3µm (Ra)	
		0.2µm-0.8µm (Ra)	
GENERAL TOL.			
MACHINING SIZE SIZE OF HOLE POS.	ABOVE 1 - 10		±0.10
	ABOVE 10 - 100		±0.15
	ABOVE 100 - 500		±0.25
	ABOVE 500 -		±0.50
	ANGLE		±1°30'
MACHINING SIZE SIZE OF HOLE POS.			HOLE SHAFT
	ABOVE 1 - 10		+0.2 0.0 -0.2
	ABOVE 10 - 100		+0.3 0.0 -0.3
	ABOVE 100 - 500		+0.5 0.0 -0.5
	ABOVE 500 -		+1.0 0.0 -1.0
WELD- ING	ABOVE 1 - 100		±2.5
	ABOVE 150		±2.5

GENERAL TOLERANCES FOR DIMENSIONS (REF. ISO 2768mk)																
	DEVIATIONS FOR LINEAR DIMENSIONS						DEVIATIONS FOR ANGULAR DIMENSIONS				DEVIATIONS FOR RADII & CHAMFERS					
	RANGE OF NOMINAL DIMENSIONS						NOMINAL DIMENSIONS OF SHORTER SIDE				RANGE OF NOMINAL DIMENSIONS					
ABOVE	0.5	6	30	120	400	1000	-	10	50	120	0.5	3	6	30	120	
UPTO	6	30	120	400	1000	2000	10	50	120	-	3	6	30	120	315	
TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±1°	±30'	±20'	±10'	±0.2	±0.5	±1	±2	±4	

DWG NO. MS01A0103008MR00		DRAWN BY CKY		SIGN.		STAMP (APP. AUTH.)		DATE OF ISSUE 01/11/2020	
REF. ASSLY. DRIVE ASSEMBLY		CHKD BY RDS		SIGN.				DRAWN DATE 01/11/2020	
PART NAME TORQUE ARM HOLDER		APPD BY BKS		SIGN.				PROJECT CODE -	
MATERIAL MS		HEAT TREATMENT						SHEET NO. 01 OF 01	
QTY. 1 <small>Nos</small>	WEIGHT 0.77 <small>Kg</small>	COATING NI-Cr.	COATING THICKNESS 20-30 <small>µm</small>	SCALE NTS	SIZE A3	REV. 00			
Addverb Technologies					This drawing is a business secret of Addverb Tech. Pvt. Ltd. and/or the company herein, and any act to copy, use or transfer this drawing without prior approval is illegal misconduct.				