



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Part1	ALLOY STEEL	1
2	Part10.Sealing	RUBBER	1
3	Part2	STAINLESS STEEL	1
4	Part3	ALLOY STEEL	1
5	Part4	BRASS	1
6	Part5	BRASS	1
7	Part6	CAST IRON	1
8	Part7	CARBON STEEL	1
9	Part8	RUBBER	1
10	Part9	BRASS	2
11	ISO 14580 - #2 x 3 x 2.2 - 4.8-N	STAINLESS STEEL	8

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		FINISH:		DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
DRAWN YGSV ASHISH		SIGNATURE		DATE		TITLE: OIL PISTON PUMP		Indian Institute of Technology Ropar भारतीय प्रौद्योगिकी संस्थान रोपर	
CHK'D						DWG NO.		A3	
APPV'D						Assem1			
MFG						SCALE:1:2		SHEET 1 OF 1	
Q.A						WEIGHT: 0.23 KG			