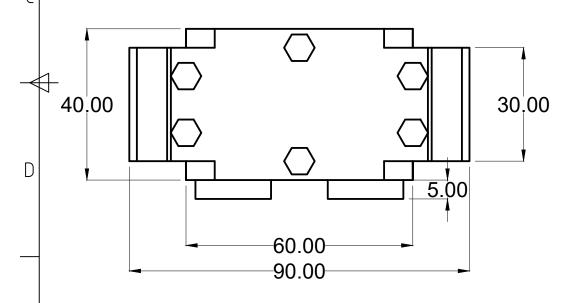
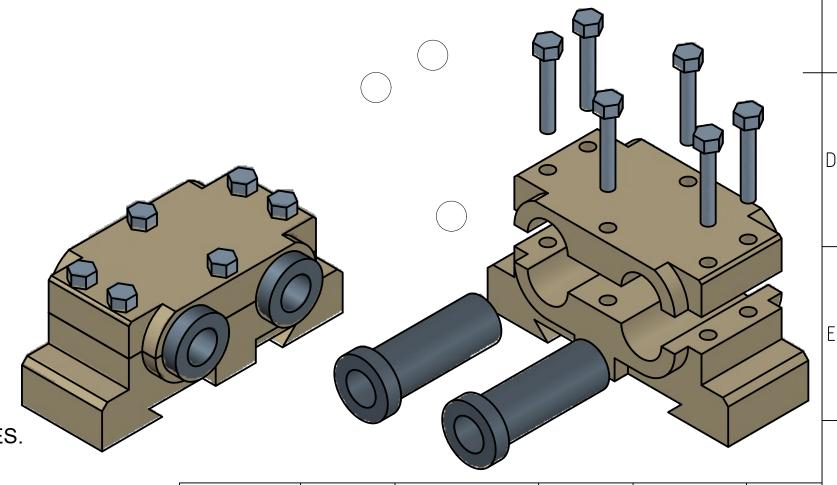


BILL OF MATERIALS			
PART NO.	PART NAME	MATERIAL	QUANTITY
1	BASE BLOCK	ALUMINIUM 6061	1
2	CLAMPING PLATE	AUMINIUM 6061	1
3	GUIDE ROLLER	TOOL STEEL	2
4	M4 BOLT	ALLOY STEEL	6



GENERAL NOTES:

- 1. ALL DIMENSIONS ARE IN MM.
- 2. UNLESS OTHERWISE SPECIFIED:
 - a. GUIDE ROLLER Ø15.0: H7 FIT
- 3. REMOVE ALL BURRS AND SHARP EDGES (0.2 0.5 mm).
- 4. SURFACE FINISH: Ra ≤ 1.6 μm ON SLIDING/FITTING SURFACES.
- 5. USE THIRD ANGLE PROJECTION
- 6. M4 BOLTS SHOWN ARE FOR REFERENCE ONLY. USE STANDARD HARDWARE.



Approved By - Date File Name Date Drawn By Checked By MAYÁNK 22-06-2025 1:1 ASSEMBLY DRAWING - LINEAR RAIL BLOCK STUDENT WORK - MAYANK Revision Sheet 4 OF 4