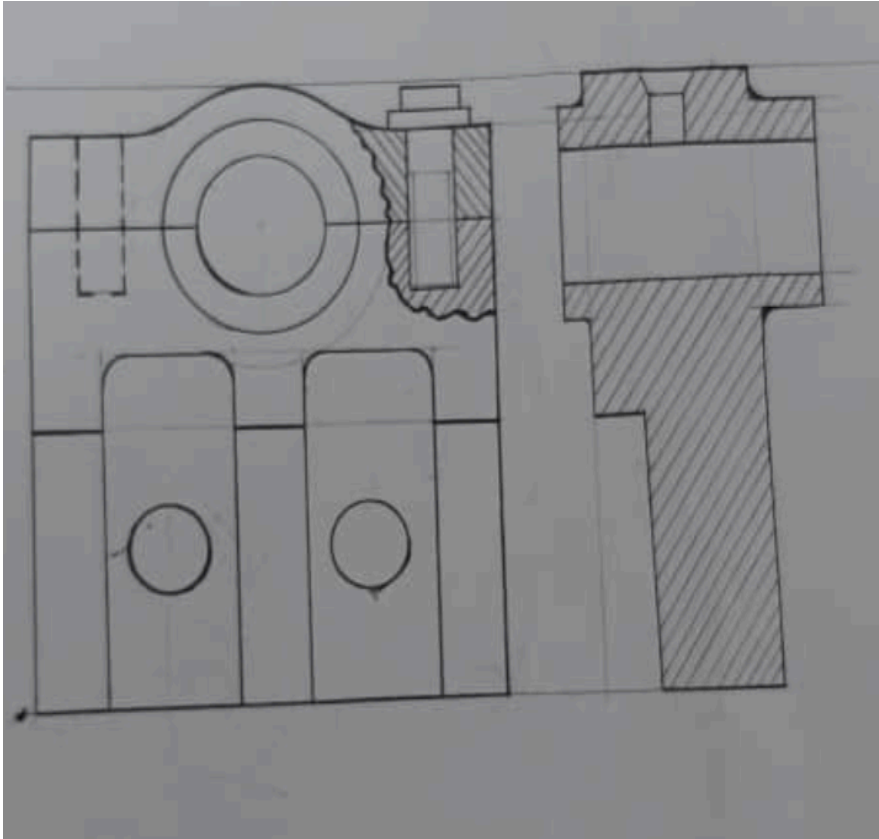


## MECHANICAL DRAUGHTING 2014 - NECTA FORM FOUR

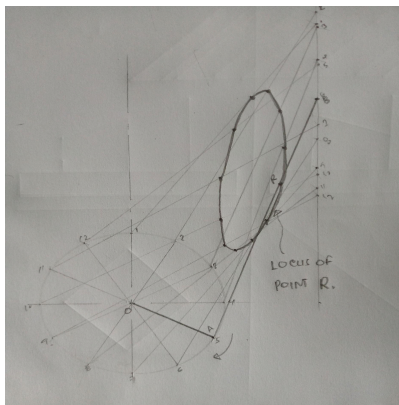
Solutions from: [Maktaba by TETEA](https://maktaba.tetea.org)

By Yohana Lazaro

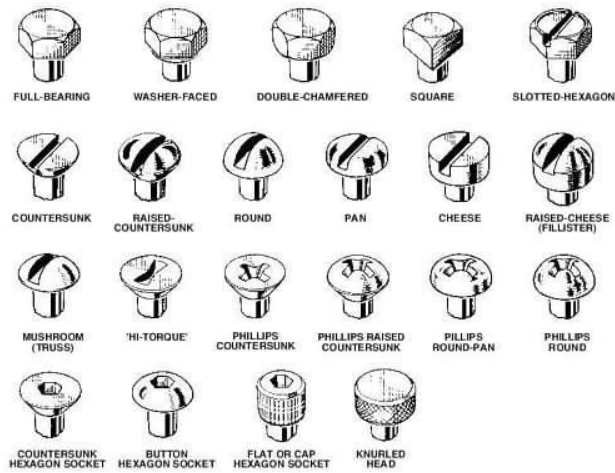
1.



2. Locus of a point.



3.(a) screw types.



(b)-PCD pitch circle diameter

-CL center line

-CHAM chamfered

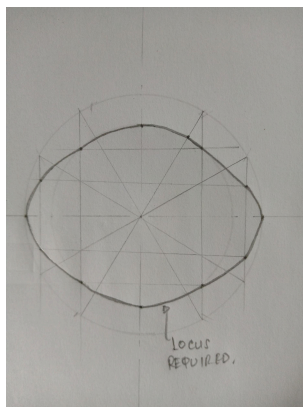
-MATL- material.

(c)-Tolerance is the difference between maximum limit and minimum Limit.

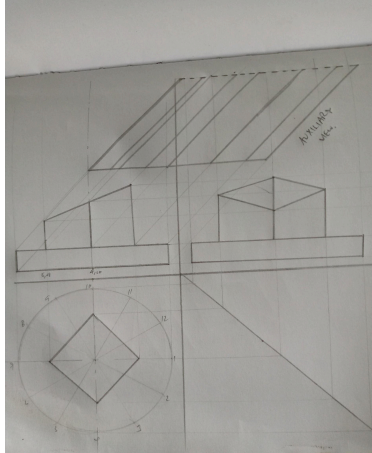
-Clearance fit is the type of fit the occurs when two toleranced parts(hole and shaft) will always leave a space when assembled.

(a) finished slotted but.

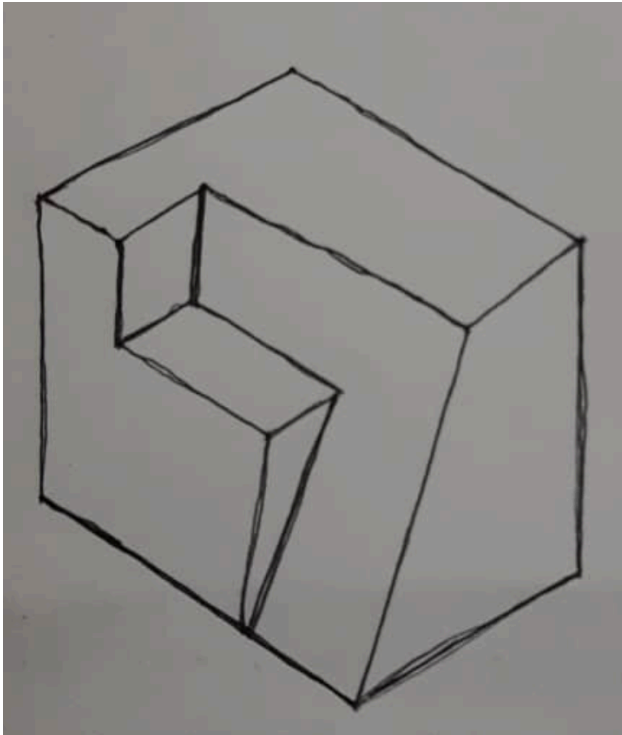
(e)An ellipse.



4.



5. ISOMETRIC DRAWING.



6.

