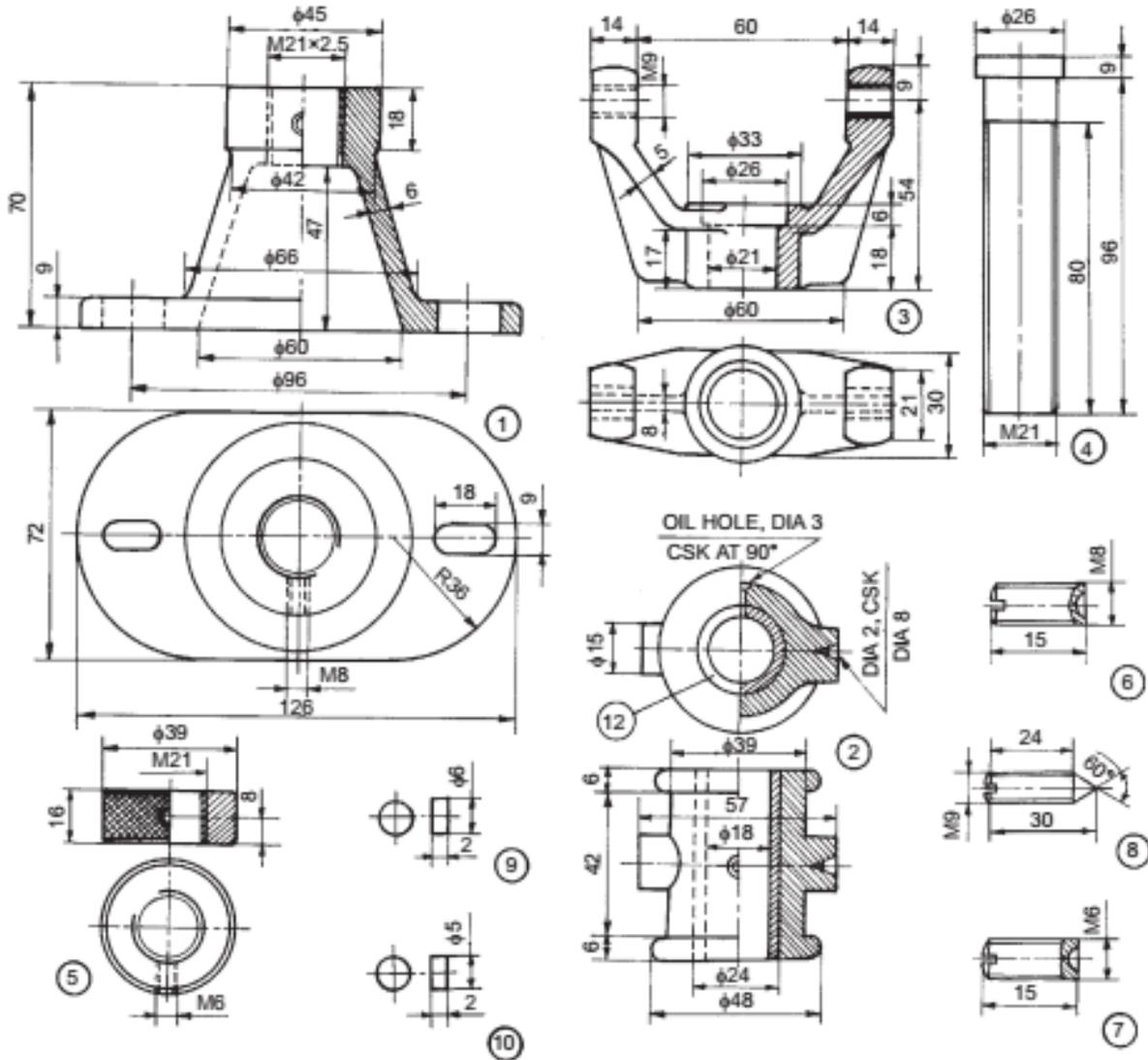


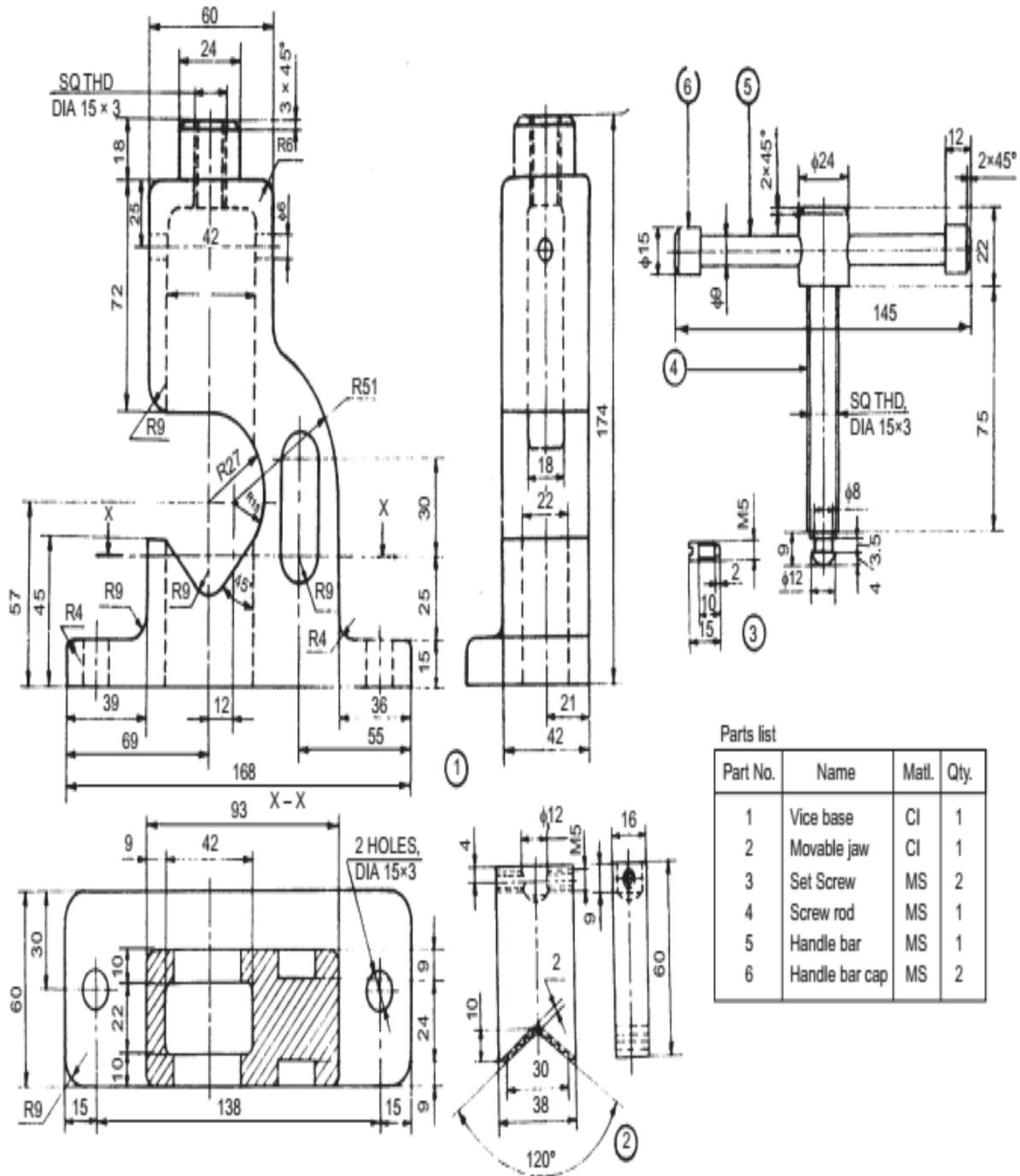
1. Assemble the parts of the swivel bearing shown in Fig. and draw, (i) half sectional view from the front, with left half in section, (ii) view from the left and (iii) view from above.



Parts list

Part No.	Name	Matl	Qty
1	Body	CI	1
2	Bearing	CI	1
3	Fork	MS	1
4	Spindle	MS	1
5	Lock nut	MS	1
6	Set screw	MS	1
7	Set screw	MS	1
8	Set screw	MS	2
9	Disc	Brass	1
10	Disc	Brass	1
11	Nut, M9	MS	2
12	Bush	GM	1

2. Assemble all parts of the screw jack, shown in Fig. 18.51 and draw the following views:
 (i) Half sectional view from the front, and
 (ii) View from above.



Parts list

Part No.	Name	Matl.	Qty.
1	Vice base	CI	1
2	Movable jaw	CI	1
3	Set Screw	MS	2
4	Screw rod	MS	1
5	Handle bar	MS	1
6	Handle bar cap	MS	2

