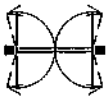
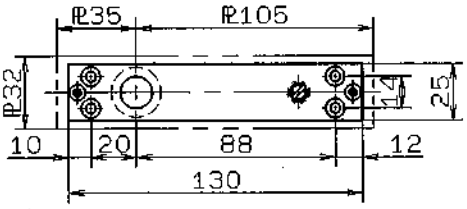
RYOBI FLOOR HINGES INSTALLATION GUIDE

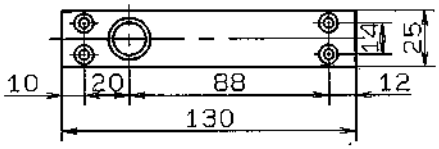
OPENING SYSTEM OF DOOR	MODEL NUMBER	HOLD OPEN ANGLE	DOOR SIZE	
			WIDTH X HEIGHT (mm)	WEIGHT (Kg)
DOUBLE ACTION CENTER HUNG DOORS  MAXIMUM OPENING ANGLE 108°	S401N	90° HOLD	900X2100	80
	401N	NON -HOLD		
	S402N	90° HOLD	950X2100	120
	402N	NON -HOLD		

Notes: Dimension is indicated in mm

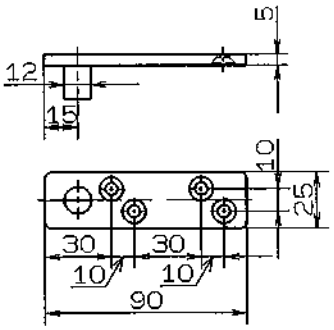
Top pivot(upper frame side)

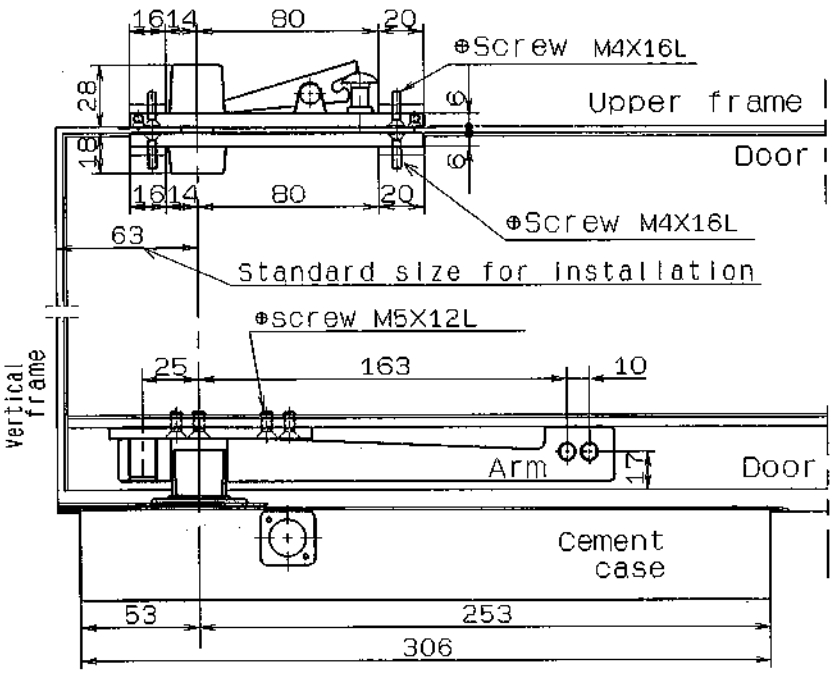


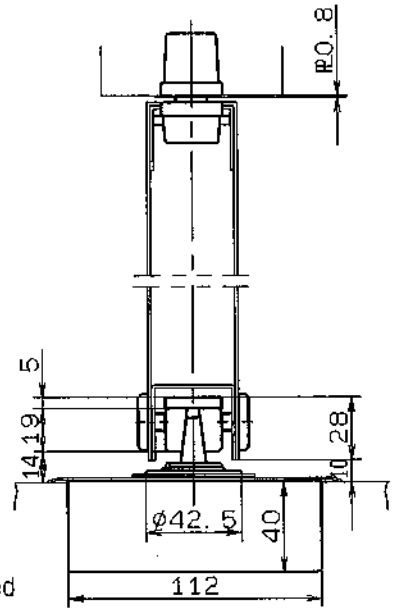
Top pivot(door side)

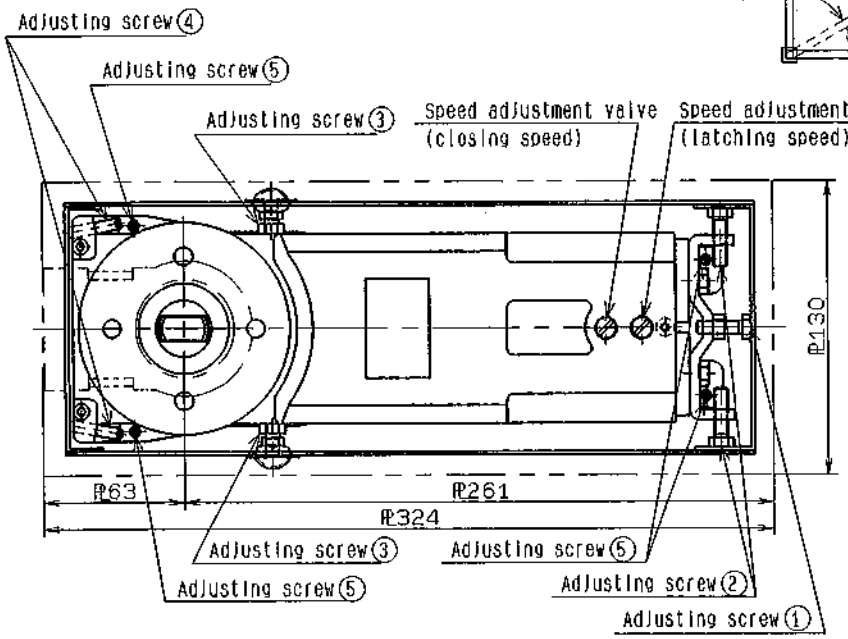


Arm plate









ADJUSTMENT OF DOOR POSITION AND DOOR CLOSING SPEED.

1. Take off floor plate.
2. Loosen adjusting screws ①②③④.
3. Adjust space between floor and door by adjusting screw ⑤.
4. Adjust space between door and vertical frame by adjusting screws ①④.
5. Ajust door closing position by adjusting screw ②.
6. Adjust center position by adjusting screw ③.
7. Tighten adjusting screws ①②③④.
8. Adjust closing and latching speed by turning speed adjustment valve to clockwise for slower speed or counter-clockwise for faster speed.