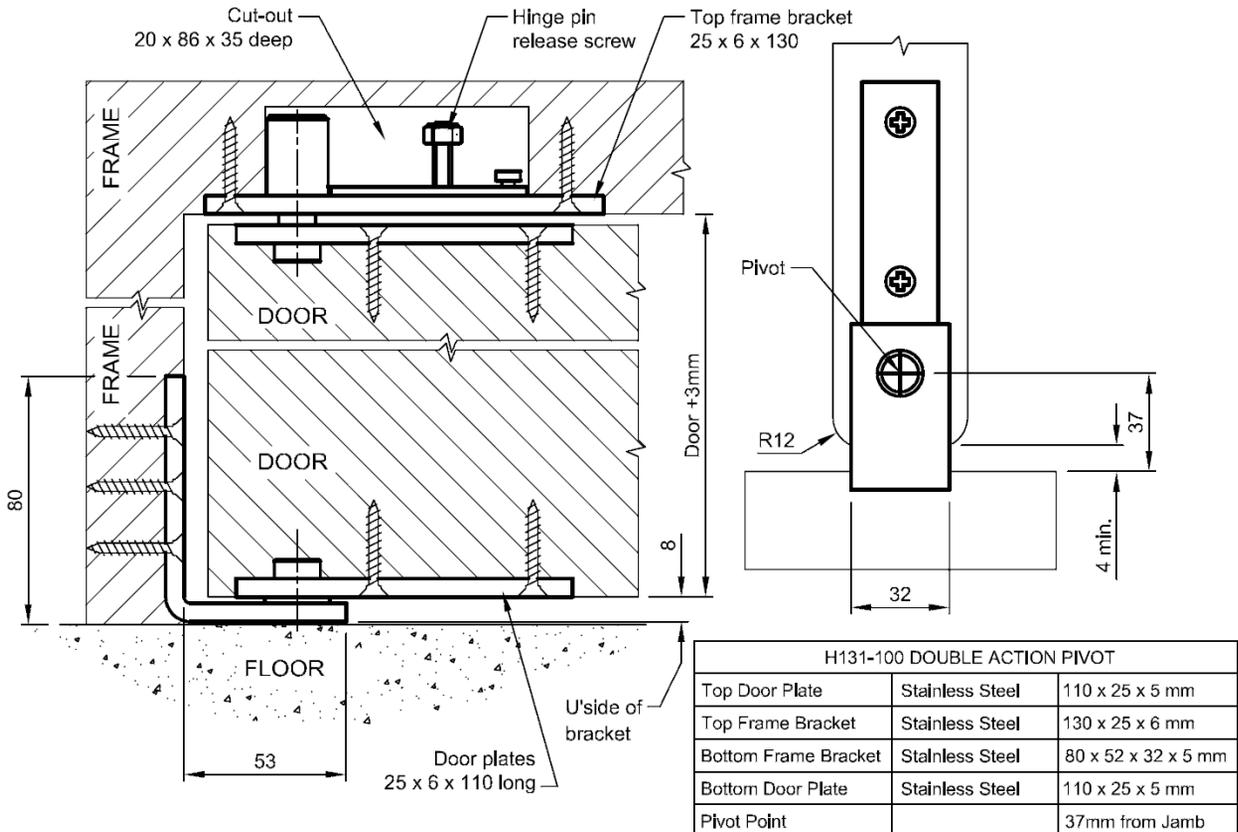
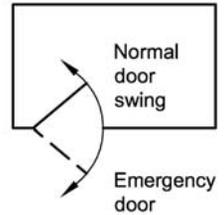


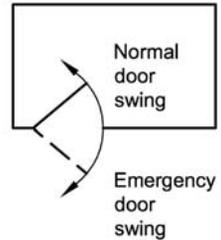
Royde & Tucker H131-100 HI-LOAD pivot set



- Grade 304 stainless steel
- Maintenance free, guaranteed for 25 years
- Allows the door to swing in either direction
- Medium duty for internal doors weighing up to 80kg when floor mounted and up to 1100mm wide when jamb mounted
- Top and bottom door plates have HI-LOAD maintenance free oil impregnated bronze bearings
- Set includes door bottom pivot, top centre, door brackets
- Unit weight 0.52kg
- Packing box quantity 1 or 15

Royde & Tucker Ltd
 Bilton Road
 Cadwell lane
 Hitchin
 SG4 0SB
 Tel:01462 444444
 Fax:01462 444433
 www.ratman.co.uk
 e-mail: sales@ratman.co.uk

Royde & Tucker H131-100 HI-LOAD pivot set



Parts as follows:

- 2-off: DOORPLATES.
- 1-off: TOP FRAME BRACKET.
- 1-off: BOTTOM PIVOT BRACKET.
- 10-off: 1-1/4" x No 10 WOODSCREWS.

FITTING INSTRUCTIONS.

1. DECIDE ON A POSITION FOR THE PIVOT CENTRE IN DOOR. SEE DIAGRAM FOR TYPICAL INSTALLATION, 34MAX DIMENSION GIVES 4m/m CLEARANCE BETWEEN DOOR AND FRAME MORTICE DOORPLATES INTO TOP AND BOTTOM OF DOOR.
2. FIT TOP FRAME BRACKET INTO HEAD OF DOOR FRAME.SEE DIMENSIONS ON DIAGRAM. **DO NOT REMOVE RELEASE SCREW RETAINING NUT.** UNSCREW TOP FRAME BRACKET RELEASE SCREW TO STOP POSITION.DO NOT APPLY EXCESSIVE FORCE, **USE OF POWER DRIVERS IS NOT RECOMMENDED.**
NOTE: CHECK TOP PIVOT PIN MOVES FREELY TO THE UP POSITION, WHEN RELEASE SCREW IS IN ITS STOP POSITION.
3. FIT BOTTOM PIVOT BRACKET INTO DOORFRAME. PROVIDE SUPPORT BETWEEN BRACKET AND FLOOR IF DOOR WEIGHT IS IN EXCESS OF 30Kgs.

FITTING DOOR.

LOWER DOOR ONTO BOTTOM PIVOT BRACKET PIN, ENSURING CORRECT LOCATION IN BEARING. PUSH RELEASE SCREW UP TO RETRACT TOP PIVOT PIN, AND POSITION DOOR SO THAT TOP PIVOT PIN LOCATES INTO DOORPLATE BUSH. LOWER TOP PIVOT PIN INTO POSITION BY TURNING RELEASE SCREW CLOCKWISE.

CHECK AND ENSURE SCREW IS FULLY TIGHTENED

