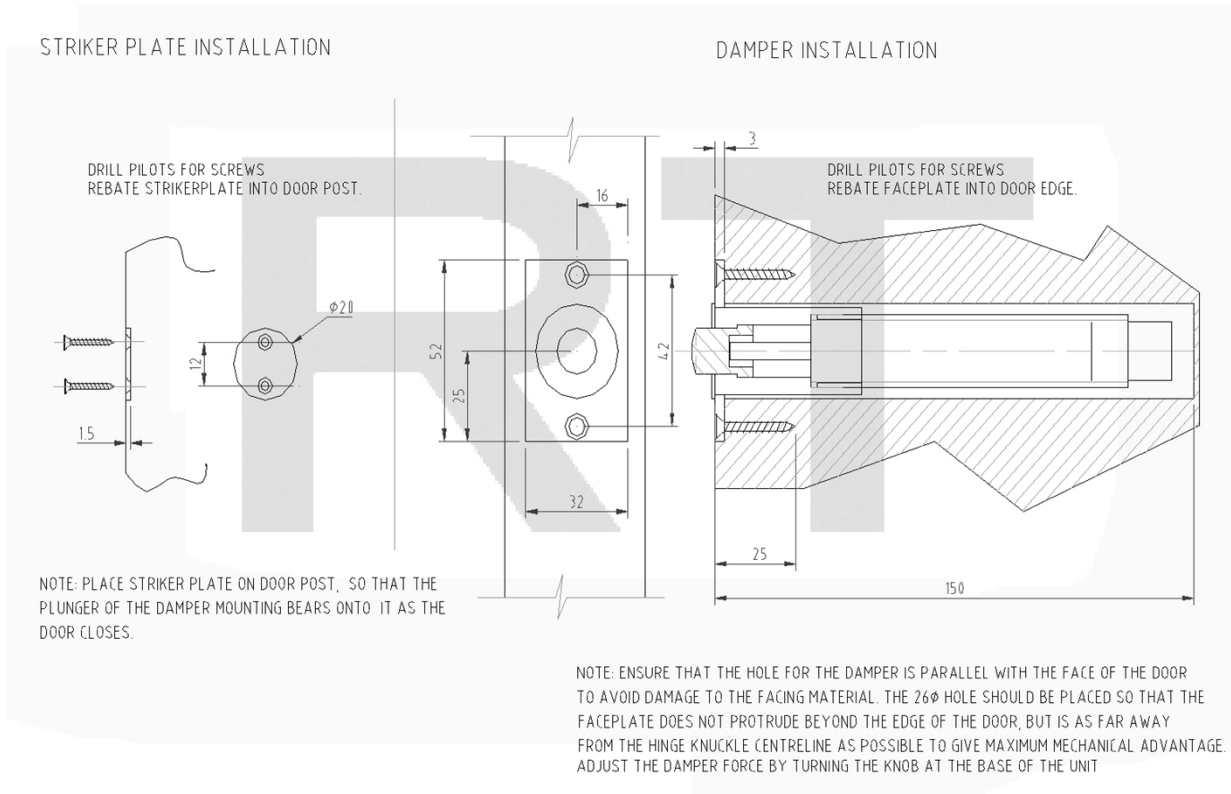


Royde & Tucker D140 (D140-R) Hydraulic Damper unit



- 144x52x32mm Damper unit for use with rising butt hinges
- Dampens the closing action between 26° and 0° on a 44mm door using a RT H300 series hinge
- Compression force 8N to 3,500N
- Stroke 7 mm to 40 mm
- Speeds from 12 mm/min
- Adjustable power. Slacken locking nut with 1.5mm Alan key, turn knob on base of unit, towards 0 for less resistance, towards 9 more resistance; re-fit.
- Unit is mounted in the hinge edge of the door (frame or door mounted). Should be positioned in close proximity to one of the rising butts
- Available with 10mm radii to faceplate (D140-R)
- Available with full radius plunger (D140-106) if being offset in the door's thickness (closer to the pivot point)

Notes:

If door mounting, ensure that the unit's bore hole is parallel to the door face.
Placing the unit further from the hinge pivot point (offset in the door's thickness) gives maximum mechanical advantage. If installing closer to the hinge pivot point please request part D140-106
The units faceplate and strike plate must be flush mounted

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