Windsor ARCHITECTURAL HARDWARE

FITTING INSTRUCTIONS

TORQ HYDRAULIC HINGES & SUPPORT HINGES

Product codes: 9860 | 9861
9850 | 9851 | 9870 | 9871

Routing & Install

Rout door edge and frame to suit and install the hinge. Use diagrams on this page as guides.

Note: Diagrams not to scale

Fitting Direction

Fit the hinge in the direction of the arrow on the hinge body, which points towards the top of the door.

Lateral Adjustment

W65 ±3mm, W90 ±1.5mm, W100 ±2mm

Loosen the two lock screws with a 4mm hex key, then turn the adjustment screws with the same hex key, keeping both sides of the hinge equal. Retighten the lock screws to prevent noise in use.

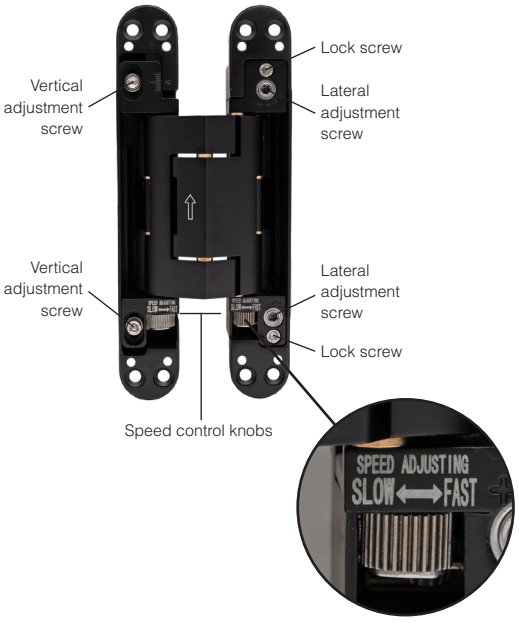
Vertical Adjustment

W65 ±3mm, W90 ±3mm, W100 ±4mm

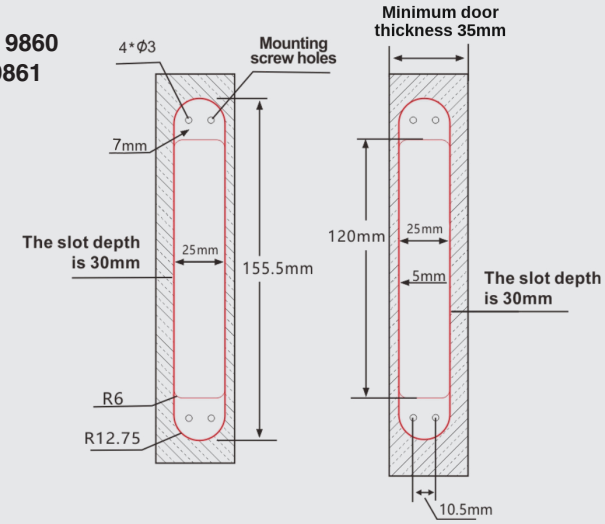
Turn the adjustment screws with a 4mm hex key.

Closing Speed

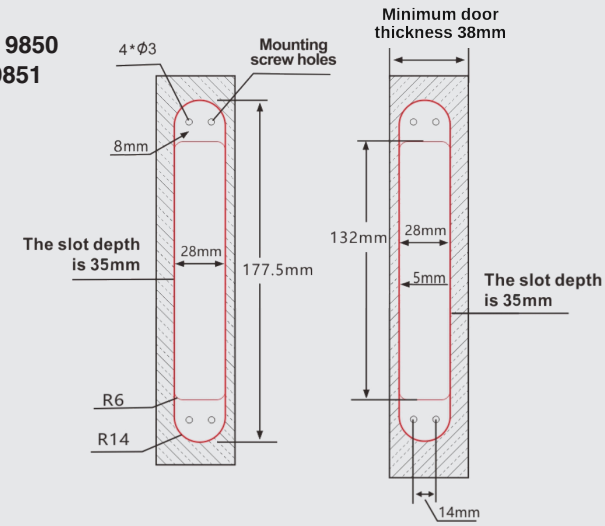
Supplied at the slowest setting. Turn the speed control knob clockwise to increase speed. Set both cylinders equally using the indicator scale at the base of each knob. Do not force the knob past the fastest stop. If set at the limit, turn back half to one full turn anticlockwise to avoid oil leakage.



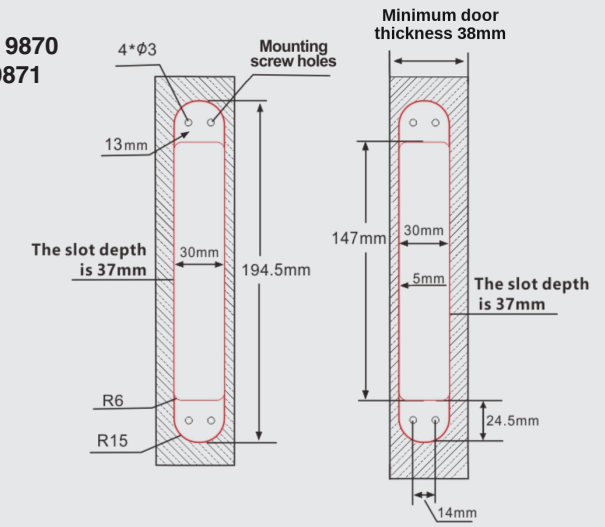
W65
Hydraulic Hinge 9860
Support Hinge 9861



W90
Hydraulic Hinge 9850
Support Hinge 9851



W100
Hydraulic Hinge 9870
Support Hinge 9871



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