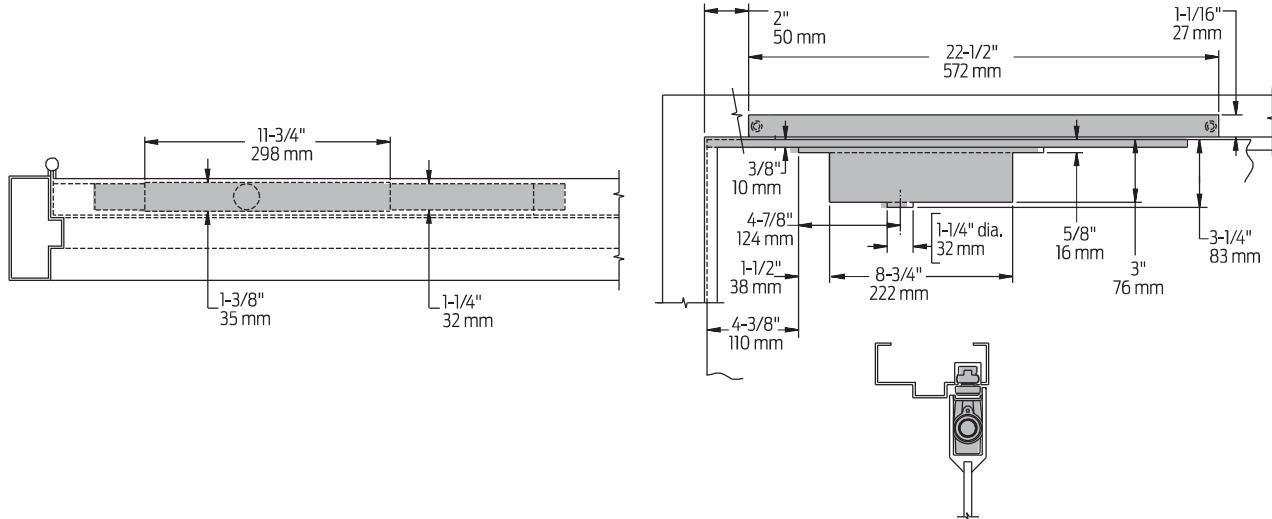


Mounting details

Concealed
Mounting

Butt Hinges	Should not exceed 5" (127 mm) in width
Auxiliary Stop	<ul style="list-style-type: none"> ■ Recommended at hold-open point or where a door cannot swing 140° ■ Optional track bumper assembly assists backcheck in cushioning the opening swing of the door. It is not intended to replace an auxiliary stop
Top Rail	Minimum 4" (102 mm) required
Door Thickness	<ul style="list-style-type: none"> ■ 1-3/4" (44 mm) minimum. ■ Please consult the door manufacturer to assure that the door integrity and warranty is maintained after installing the 3130 Series door closer in a 1-3/4" thick wood door
Door Width	2'2" (660 mm) minimum
Maximum opening	<ul style="list-style-type: none"> ■ Templatting allows 140°, trim permitting, 100° with optional bumper installed ■ Adjustable hold-open points from 85° to 100°, with hold-open track

Notes:

- For interior doors
- Single acting cylinder and standard arm in top rail of door
- Concealed track in head frame
- Consult factory for installations with pivots.