Do not scale drawing.

Hinge

or Pivot

1-1/4 (32)

> 3/4 (19)

- Right hand door shown.
- Dimensions: inches / (mm).
- Hollow metal doors require channel or box type reinforcement when through bolt mount is specified.
- Sex bolt required on wood or plastic faced fire door mounting.
- Minimum thickness recommended for reinforcements in hollow metal doors and frames: .104" (2.66 mm.) unless otherwise noted.

Opening

101° to 130°

131° to 180°

\*Conditions Permitting

Hinge Edge of Door

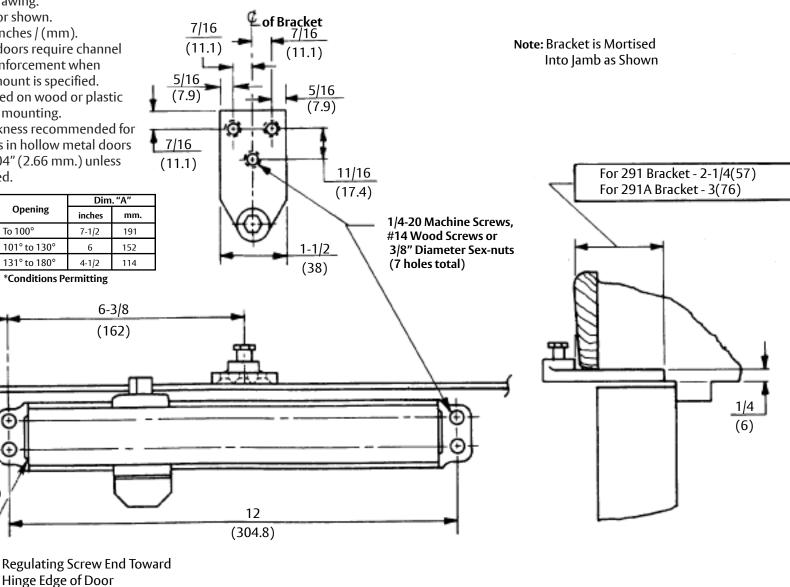
To 100°

inches

7-1/2

6

4-1/2



## Experience a safer and more open world

Hinge Edge of Door

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3000 Series Closer with 291 or 291A Bracket for Bull Nose Trim Regular Non Hold Open Arm Application Series 3100, 3300, and 3500 Individually Sized Units 2 thru 6 and Multi-size Units 1 & 1BF

Template Number: 7303-0103

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Date: 12/23

## **ASSA ABLOY**

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