MOUNTING INFORMATION

Sex nuts or through bolts are required for wood and plastic covered composite doors, and any type of door without reinforcements and recommended for wood core and metal clad (Kalamein) type doors.

RH SHOWN LH OPPOSITE

Top Rail	А	В	Minimum Clearance Required Over Door	
			Non Hold-open	Hold-open
2-1/2 & OVER (63.5)	<u>1"</u>	<u>7/8</u>	<u>1-1/2</u>	<u>1-11/16</u>
	(25.4)	(22.2)	(38.1)	(42.9)
<u>1-3/4</u> MIN.	<u>5/8</u>	<u>1-1/4</u>	1-7/8	<u>2-1/16</u>
(44.5)	(15.9)	(31.8)	(47.6)	(52.4)

SEX NUT DETAIL

9/16 DIA.

3/8 DIA.

(9.5)

(14.3)

CAUTION: CLOSER TO BE INSTALLED IN A TRUE HORIZONTAL POSITION TO ENSURE PROPER CLOSER PERFORMANCE

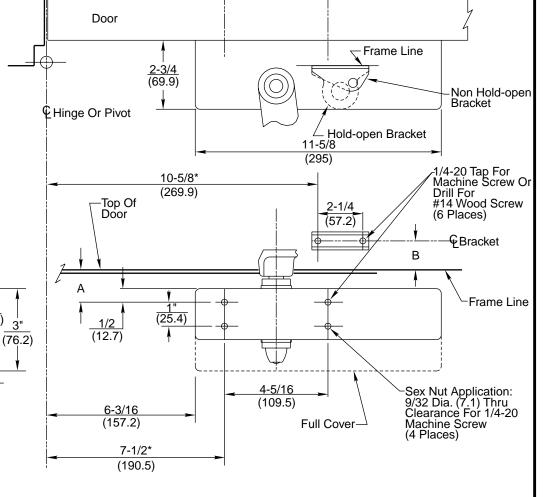
NOTES:

- To obtain extra closing force, add 3" (76.2) to dimensions marked by asterisk (*). This will limit degree of door opening to 110°.
- 2. Dimensions given in inches and (mm).
- Dimensions marked (*) apply to centerline of hinge/pivot for butt or swing clear hinges; offset or center pivots.

3/4 MAX.

(50.8)

(19.1)



RESPONSIBILITY

Door

Door and Frame Manufacturers are responsible for providing adequate construction or reinforcements for proper installation of hardware shown. All architectural builders hardware must be installed on properly reinforced doors and frames, regardless of the type, material, or method of construction.

DC6200 Series DC6400 Series Surface Door Closer Regular Mounting (with or without A1)

Corbin 72° Russwin 72°

For 1-3/4 (44.5) Doors

other door thicknesses)

Sex Nut Application: Enlarge To 3/8 Dia. (9.5)

This Side Only (4 Places)

(Length may vary for

www.corbinrusswin.com

Do Not Scale Drawing

Supersedes Dr. App.

Date 03-04 Template Number T30703