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					Door C An	Door Opening Angle		Dimension "A"	
A				<>	Hold Open ★	Dead Stop	Butts a Offset Pi		Center Piv
	14	\sim			85°	90°	10		10-3/8
					90°	95°	9-3/	8	9-3/4
<u> </u>					95°	100°	8-3/-	4	9-1/4
	<u> </u>				100°	105°	8-1/-		8-3/4
			1-1/8		105°	110°	7-7/		8-1/4
L 1/2	E E	<u>≻ ♦</u>			110°	115°	7-1/	2	7-7/8
	≪ -3-1/4 →	← 4-1/8	•		Left han Dimensio Hollow-m	cale drav d door sh ons are ir netal doo	ving. Nown.	channe	el or box-
				-	door mo Minimun forcemer	unting. n thickn hts in hc	d for wood ess recor pllow-metal	mmend	led for r
	Prepara	ation for Fast	eners]	door mo Minimun forcemer .1046″ (2	unting. n thickn nts in ho 2.66mm).	ess recor bllow-metal	mmend doors	led for r and fran
Fasteners	Prepara Application	ation for Fast	eners Drill Sizes	-	door mo Minimun forcemer .1046″ (2	unting. n thickn nts in ho 2.66mm).	ess recor blow-metal	mmend doors	led for r and fran
Fasteners Sex nuts and bolts			Drill Sizes 9/32" (7.00mm) through	-	door mo Minimun forcemer .1046″ (2	unting. n thickn nts in ho 2.66mm).	ess recor bllow-metal	mmend doors	led for r and fran dimension
	Application	Door or Frame	Drill Sizes	-	door mo Minimun forcemer .1046″ (2	unting. n thickn nts in ho 2.66mm). conversior	ess recor blow-metal n Chart for	mmend doors	led for r and fran dimension
	Application	Door or Frame	Drill Sizes 9/32" (7.00mm) through 3/8" (9.50mm) door face opposite to closer		door mo Minimun forcemer .1046″ (2	unting. n thickn nts in ho 2.66mm). conversior inches	ess recor blow-metal n Chart for mm.	mmend doors metric inche	led for r and fran dimension s mm 4 222.
	Application	Door or Frame Hollow Metal	Drill Sizes 9/32" (7.00mm) through 3/8" (9.50mm) door face		door mo Minimun forcemer .1046″ (2	unting. n thickn hts in hc 2.66mm). conversion inches 1/2	ess recor blow-metal n Chart for mm. 12.5	mmend doors metric inche 8-3/4	led for r and fran dimension s mm 4 222.
	Application	Door or Frame Hollow Metal Alluminum	Drill Sizes 9/32" (7.00mm) through 3/8" (9.50mm) door face opposite to closer		door mo Minimun forcemer .1046″ (2	unting. n thickn hts in hc 2.66mm). conversior inches 1/2 3/4 1-1/8 3-1/4	ess recor ollow-metal n Chart for mm. 12.5 19 28.5 82.5	mmend doors metric inche 8-3/4 9-1/4 9-3/8 9-3/4	led for r and fran dimension bs mm 222. 4 235 3 238 4 247.
Sex nuts and bolts #14 x 1-1/4" (32mm)	Application Arm-foot	Door or Frame Hollow Metal Alluminum or Wood	Drill Sizes 9/32" (7.00mm) through 3/8" (9.50mm) door face opposite to closer 3/8" (9.50mm) through		door mo Minimun forcemer .1046″ (2	unting. n thickn hts in hc 2.66mm). conversior inches 1/2 3/4 1-1/8 3-1/4 4-1/8	ess recor ollow-metal n Chart for 12.5 19 28.5 82.5 104.5	mmend doors metric inche 8-3/4 9-1/4 9-3/8 9-3/4 10	led for r and fran dimension s mm 1 222. 1 235 3 238 1 247. 254
Sex nuts and bolts #14 x 1-1/4" (32mm) type "A" S.M. screws	Application Arm-foot	Door or Frame Hollow Metal Alluminum or Wood Wood	Drill Sizes 9/32" (7.00mm) through 3/8" (9.50mm) door face opposite to closer 3/8" (9.50mm) through 3/16" (4.30mm)		door mo Minimun forcemer .1046″ (2	unting. n thickn hts in hc 2.66mm). conversior inches 1/2 3/4 1-1/8 3-1/4	ess recor ollow-metal n Chart for mm. 12.5 19 28.5 82.5	mmend doors metric inche 8-3/4 9-1/4 9-3/8 9-3/4	led for r and fran dimension s mm 1 222. 1 235 3 238 1 247. 254

Unitrol[®] Standard Application Series UNI-J8300, UNI-J8301, UNI-J8500, UNI-J8501 Top Jamb Installation Template Stop Only or Hold Open Unitrol[®] Backcheck or Delayed Action Door Closer



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