

★ Template dimensions are for hold-open/door stop within ±2° of charted door openings. Doors may overtravel up to 5° beyond the rest position.

Notes:

Do not scale drawing.

Left hand door shown.

Dimensions are in inches.

Hollow-metal doors require channel or box-type reinforcement when thru-bolt mount is specified.

Hold Open Arm door closers are not permitted to be used on fire doors.

Sex-bolts may be required for wood or plastic faced fire-door mounting.

Minimum thickness recommended for reinforcements in hollow-metal doors and frames: .1046" (2.66mm.).

Follow Conversion Chart for metric dimensions.

Maximum width hinges for this template are 5" (127mm)

in.	mm.	in.	mm.	in.	mm.	in.	mm.
L		2	50.8	7-3/8	187	9-1/16	230.2
3/8	9.5	2-1/16	52.4	7-5/8	194	9-1/8	232
7/16	11.1	2-3/4	69.9	7-3/4	197	9-3/8	238
1/2	12.7	4	101.6	8	203	9-5/8	244
3/4	19.1	5-3/4	146	8-3/8	213	10-1/8	257
1-3/8	34.9	6-3/8	162	8-5/8	219	10-3/8	264
1-1/2	38.1	6-3/4	171	9	229	11-1/8	283
1-5/8	41	7	177.8				

Left Hand Door Right Hand Door	^								
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Stop "S" and "L" Valves Pinion Flat Pinion Flat	Stop Flat								

Fastener	Frame	Door Drill		
#14 type "A" sheet metal screw	wood	none	7/32" (5.5mm)	
1/4-20 machine screw	metal	none	#7 (.201 dia.) or 5.10mm. drill 1/4"20 tap	
SNB (optional)	none	hollow metal	9/32" (7.00mm.) thru 3/8"(9.50mm.) door face opposite to closer	
(Optional)		aluminum or wood	3/8" (9.50mm.) thru	

CLP-1600(BC) Series CloserPlus®

CPS-1600 (BC) Series CloserPlus Spring™ Arm

Parallel Arm Application With or Without 1688 Drop Plate

Arm Function: Stop Only or Stop & Hold Open Arm ("T" Suffix)

Power Sizes 1-6, 3BC, 4BC

Approved 2022-02-25

NORTON RIXSON ASSA ABLOY

TEMPLATE NUMBER RE

7316-2302 4 12/21