

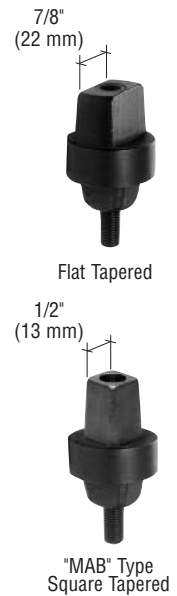
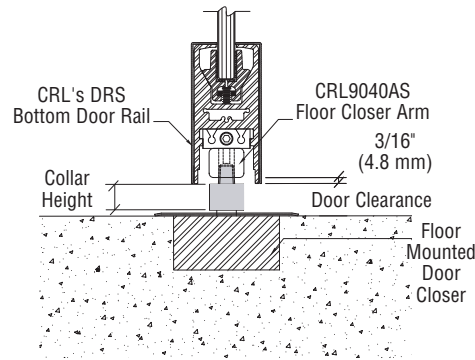
CRL Interchangeable Floor Closer Spindles

• Fit All CRL8300, CRL8400, and CRL8500 Series Floor Mounted Door Closers

CRL Flat Tapered and "MAB" Type Spindles are available in various heights to accommodate different threshold and finished floor heights, and are intended for use with all CRL Floor Mounted Door Closers. The CRL Flat Tapered Spindle will allow the use of all center-hung and offset bottom arms intended for use with this type of spindle, as well as CRL Patch Fitting Inserts. The "MAB" Style Spindle is commonly used throughout Europe and South America.

FLAT TAPERED CAT. NO.	"MAB" TYPE SQUARE TAPERED CAT. NO.	COLLAR HEIGHT/DRS DOOR CLEARANCE	STANDARD DOOR CLEARANCE
CRL9040S3*	CRL9050S3	*1/8" (3 mm)	*5/16" (8 mm)
CRL9040S8	CRL9050S8	5/16" (8 mm)	1/2" (13 mm)
CRL9040S13	CRL9050S13	1/2" (13 mm)	11/16" (17 mm)
CRL9040S18	CRL9050S18	3/4" (19 mm)	15/16" (24 mm)
CRL9040S23	CRL9050S23	7/8" (22 mm)	1-1/16" (27 mm)
CRL9040S28	CRL9050S28	1-1/8" (29 mm)	1-5/16" (33 mm)
CRL9040S33	CRL9050S33	1-5/16" (33 mm)	1-1/2" (38 mm)

Minimum order: 1 each. * Supplied standard with all CRL8300, CRL8400, and CRL8500 Series Floor Closers. All Spindles can be combined for quantity pricing.



CRL Floor Closer Terrazzo Pan

new

• For Use With CRL8500 Series Floor Mounted Door Closers Only

To maintain the aesthetics of a continuous floor line when using flooring material such as terrazzo, tile, marble, etc. Pan is 13/16" (20.6 mm) in depth and requires the use of a CRL9040S23 Spindle (ordered separately) for a minimum 1/4" (6 mm) clearance above the finished floor. Includes access tubes to the adjustment screws for the CRL8500 Floor Mounted Door Closer so that adjustments can be made without having to take the door down. **NOTE:** Recommended for interior use only. Minimum order is one each.



CAT. NO. TPCRL85

CRL Center-Hung Bottom Arms

• Arms for CRL8300, CRL8400, and CRL8500 Series Floor Mounted Door Closers With Flat Tapered Spindles

These CRL Center-Hung Bottom Arms should be used with doors having a minimum 3/4" (19 mm) deep bottom door rail. Arms will accommodate most door types, and will ease centering adjustment of the door. They can be used with all CRL brand Floor Mounted Door Closers, as well as any other closer using a 7/8" (22 mm) flat tapered type spindle.



For Aluminum Doors



For Steel or Wood Doors



For CRL Door Rail System

CAT. NO.	DESCRIPTION
CRL9040CB	Arm for Aluminum Doors
CRL9040TB	Arm for Steel or Wood Doors
CRL9040AS	Arm for CRL Door Rail System

Minimum order: 1 each. Arms can be combined for quantity pricing.

CRL Top Door Rail Pivot Arms

• For Center-Hung Applications • Standard and Heavy-Duty Models

These 19/32" (15 mm) diameter standard and heavy-duty Top Door Rail Pivot Arms fit in CRL Top Door Rails, and work with our 1NT401 Top Free-Swinging Pivot and CRL9040WBP Walking Beam Pivot.



Standard Pivot Arm



Heavy-Duty Pivot Arm

CAT. NO.	DESCRIPTION
CRL9040TDF	Standard Pivot Arm
CRL9060TDF	Heavy-Duty Pivot Arm

Minimum order: 1 each.