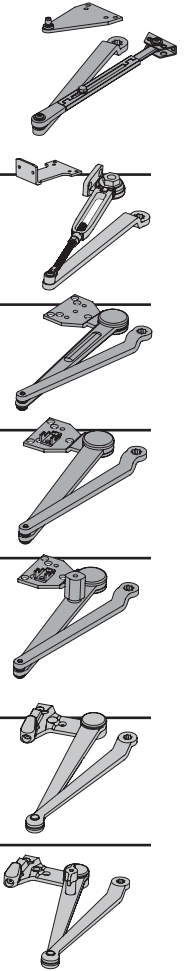


ARM TYPES

All arms made of steel construction

- **Rw/PA** (Regular arm with parallel arm bracket) – Adjustable double arm type that includes a PA shoe for parallel arm mounting. Double arm includes main arm and adjustable slide arm. Allows for 180° door swing when conditions permit.
- **Hw/PA** (hold open arm with parallel arm bracket) - Hold-open arm with adjustable forearm assembly to accommodate a range of door and frame reveal conditions.
- **HD** (Heavy duty arm) – Heavy-duty parallel arm mounting ideal for high volume traffic or potentially abusive conditions. Allows for 180° door swing when conditions permit.
- **DS** (Dead stop arm) – Heavy duty, parallel arm includes a positive mechanical stop and non-adjustable forearm assembly for high volume traffic or potentially abusive installation conditions.
- **HO/DS** (Hold-open with Dead stop arm) – Heavy-duty, parallel arm includes a positive mechanical stop and non-adjustable forearm assembly for high volume traffic or potentially abusive installation conditions. Also includes a manually selective thumb turn hold open function. Allows for 90° to 115° hold open in 5° increments.
- **SS** (Spring N' Stop) – Extra heavy-duty, forged constructed parallel arm includes an integral spring stop and non-adjustable forearm assembly for high volume traffic or potentially abusive installation conditions.
- **SS/HO** (Spring N'Stop Hold-Open) – Extra heavy-duty, forged constructed parallel arm includes an integral spring stop and non-adjustable forearm assembly for high volume traffic or potentially abusive installation conditions. Also includes a manually selectively hold-open function.



ACCESSORIES

Narrow Frame Back Plate (SC70-18TJ)

Optional 3/16" thick mounting plate available for all arm mountings. Narrow frame back plate to be used for door mount pull side and top jamb push side mount (13 5/8" x 3 15/16"). Pull side mount requires top rail or 1 7/8", top jamb mount requires minimum face frame of 1 7/8".

Narrow Top Rail Drop Plate (SC70-18PA)

Narrow Top Rail Drop Plate to be used for parallel arm and heavy-duty arm mounts (13 5/8" x 5 1/8"). Should be used on PA mounts with a minimum top rail of 2 1/2".

Offset PA Shoe (SC70-62A)

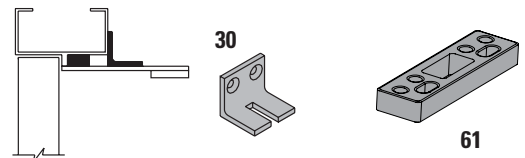
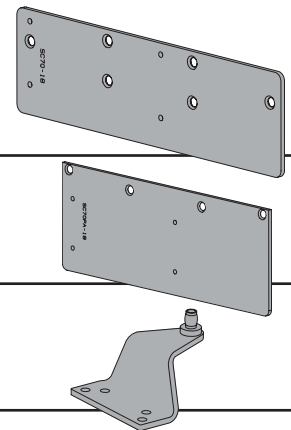
Optional plate that provides the needed clearance not achieved with a standard soffit plate. This is typically used when an overhead stop/ overhead door holder is required.

Cush Shoe Support, (-30)

Provide anchorage for fifth screw used with CUSH arms where reveal is less than 3 1/16" (78 mm).

Blade Stop Spacer, (-61)

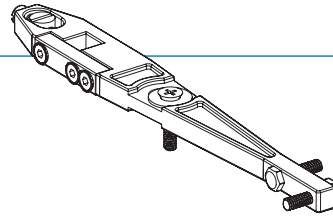
Lowers parallel arm shoe to clear 1/2" (13 mm) blade stop.



Spares & Accessories

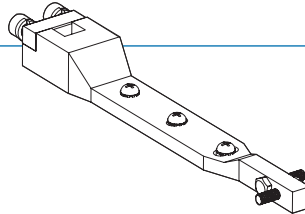
Side Load Arm Kit—OHC100-SL

"S" style side load arm for 1/2" (13 mm) top rail depth.



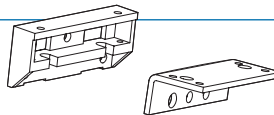
End Load Arm Kit—OHC100-EL

"A" style end load arm for 1" (25 mm) top rail depth.



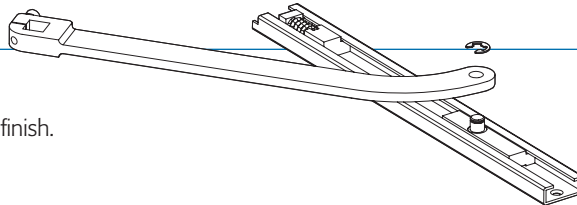
AFK Bracket—OHC100-AFK

Mounting bracket and hardware that allows for easier access to cylinder after installation.



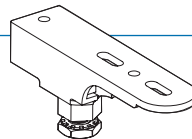
VO Offset Arm and Track—OHC100-VO

"VO" style offset arm and track for 7/8" (22 mm) top rail depth with universal 90° or 105° slider and spring stop. Available in Aluminum or Dark Bronze finish.



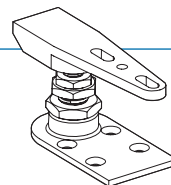
GE Pivot—OHC100-GE

Adjustable height and capacity up to 180 lb / 82 kg door weight. For use on side load applications.



DP Pivot—OHC100-DP

Adjustable height and capacity up to 180 lb / 82 kg door weight. For use on end load applications.



Sample Specifications OHC100A Series

Non-handed and spring adjustable (2-4) with closing and latch speed adjustments. Steel piston and cast iron construction for enhanced durability. Easily conceals in standard 1-3/4" x 4" aluminum header.

Optional features include:

• End Load Arm

• Side Load Arm

• VO Offset Arm & Track

• 90° Non-Hold-Open Cylinder

• 90° Hold-Open Cylinder

• 105° Non-Hold-Open Cylinder

• 105° Hold-Open Cylinder