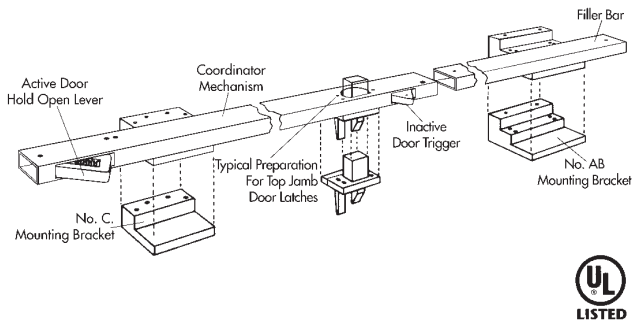


COORDINATORS

600 Series Coordinator



DCI 672-PC Non-Handed

Door Controls International designed and patented the original soffit applied coordinator. The 600 Series Coordinator is manufactured to function in high-frequency areas with minimum maintenance. This innovative design provides a smooth, quiet, invisible, and tamper proof means of controlling the closing sequence of the active and inactive-doors. Coordinators are widely used on pairs of doors equipped with or without astragals, rabbeted door edges, vertical rod exit devices, automatic, and self-latching flush bolts.

An adjustable shock absorption spring located in the hold-open lever allows the lever to release the active door if abnormal forces are applied to it while in the "held open" position. This prevents damage to the door, hinges, coordinator, and other associated hardware.

Adjustable closing speed.

Mounting Brackets

The AB and C Brackets are required for all soffit applied hardware, such as shoes for parallel arm closers and soffit applied strikes for vertical rods. Specify the AB for soffit width of 7/8"-2 1/4", and C for soffit width over 2 1/4". Available Factory Order.

Filler Bars

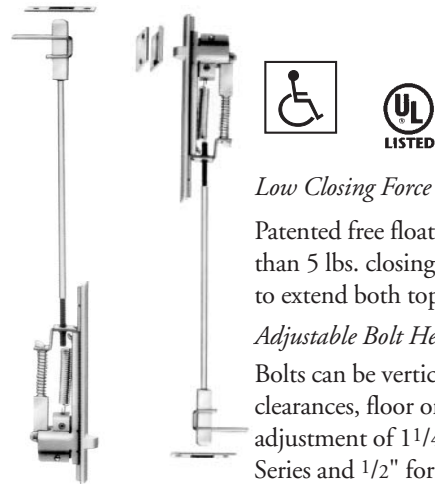
Filler bars are furnished in a prime coat finish, and supplied with all coordinators. Fillers are factory cut to the correct length indicated by the jamb opening to provide an even, unbroken line between active and inactive door hinge stops.

- Jamb Opening Width: From 55" to 96"
- Active Door Width: Up to 48"
- Mechanism Length: 52"
- Active Door Width: 36"
- Inactive Door Width: 36"
- Total Width of Opening: 72"

Part No.
DCI 672

FLUSH BOLTS

842 & 942 Non-Handed Automatic Flush Bolts



Low Closing Force

Patented free floating cams require less than 5 lbs. closing force of the active door to extend both top and bottom bolts.

Adjustable Bolt Head Rods

Bolts can be vertically adjusted for unusual clearances, floor or head conditions. An adjustment of 1 1/4" is available for the 842 Series and 1/2" for the 942 Series.

No. 842
For Metal Doors
Labeled A, B, C, D, and E

Part No.	Description
DCI 842 US26D	Auto Flush Bolt-Metal



No. 942 No. 942
For Wood Doors
Labeled B, C, D, and E

Automatic flush bolts are installed in the top and bottom of the inactive door. Closing the active door automatically extends both top and bottom bolts 3/4" into the frame and sill strikes, locking inactive door. Opening the active door retracts top and bottom bolts, releasing the inactive door.

Override Feature

The override spring prevents damage to doors or bolts should the bolt head be unable to extend into the top or bottom strike.

Low Closing Force

Patented free floating cams require less than 5 lbs. closing force of the active door to extend both top and bottom bolts.

Adjustable Bolt Head Rods

Bolts can be vertically adjusted for unusual clearances, floor or head conditions. An adjustment of 1 1/4" is available for the 842 Series and 1/2" for the 942 Series.

Part No.	Description
DCI 942 US10B	Auto Flush Bolt-Wood
DCI 942 US26D	Auto Flush Bolt-Wood