

2024 Series Door Closer



The Lockwood range of economy door closers is particularly quick and easy to install on most applications, ideally suitable where cost is a high priority. Multi position mounting template enables adjustment on site to meet most conditions also low stock holding as one model will cover 3 power sizes. Suitable for doors up to 1100 mm in width.

All products include parallel arm bracket; multi strength mounting (one model covers size 2, 3 and 4) ; parallel arm size 2 and 3.

Power Selection

The power of the door closer is altered by adjusting the position of the door closer body on the mounting template.

Specifications

Adjustment	Independent valves control closing and latching speeds which can be readily adjusted on site when required
Power	EN power selectable 2 to 4
Back check (BC)	Available in this series, specify BC if required. Back check cushions or slows the door prior to reaching final opening position.
Finishes	Silver backed enamel
Handing	Non-handed Suitable for left or right hand doors
Hold-Open	Available in this series, specify HO. Hold-open option is not approved on any fire door.
Materials	High purity die cast aluminium housing with hardened steel rack pinion mechanism
Mechanism	Rack and pinion design
Mounting	Regular, parallel and over-door

Ordering Information

Model	Part Number	Finish
Standard Arm	2024SIL	Silver
Standard Arm with BC	2024BCSIL	Silver
Hold open	2024HSIL	Silver
Offset arm	2024BCOPSIL	Silver

Standards and Compliance



The Lockwood 2024 series closer has been successfully tested up to four hours (depending on type of doorset) on fire door assemblies in accordance with Australian Standard AS1905.1:2005, Part: Fire Resistant Door sets.

Note: Hold open option is not approved on any fire door.

2024 Series Door Closer

2024 Standard Arm

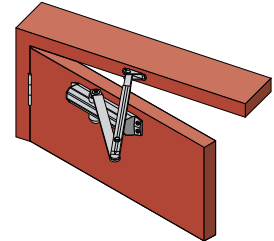
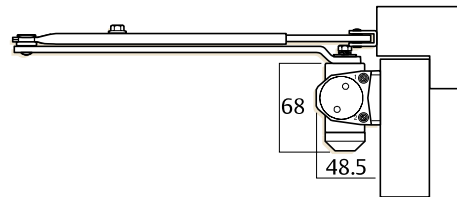
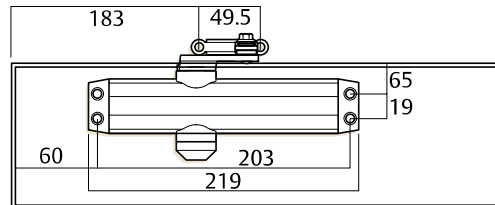
Part Numbers

2024SIL

2024BCSIL

2024HSIL

Closer installed on pull side of door. Standard mounting position permits door opening of 180°. If hold-open is installed the hold-open range is 80° to 165°.



2024 Parallel Arm

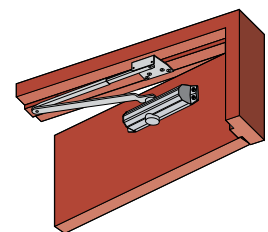
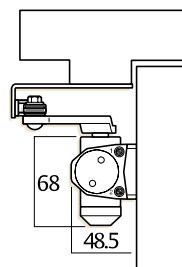
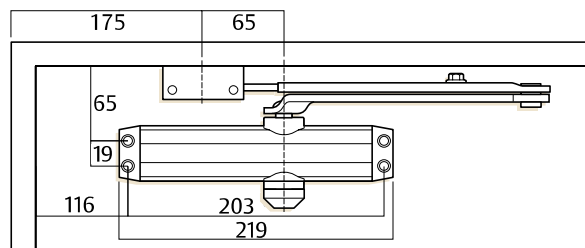
Part Numbers

2024SIL

2024BCSIL

2024HSIL

Closer installed on push side of door. Standard mounting position permits door opening of 180°. If hold-open is installed the hold-open range is 80° to 165°.



2024 Series Door Closer

2024 Over Door Mounting

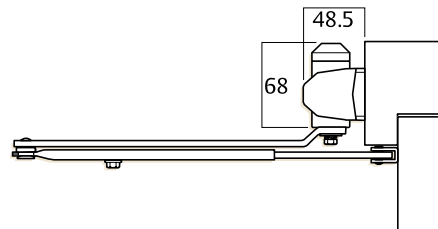
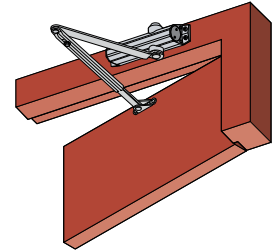
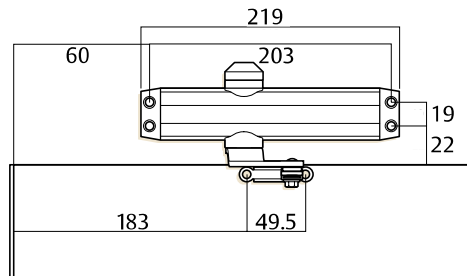
Part Numbers

2024SIL

2024BCSIL

2024HSIL

Closer installed on push side top rail where door conditions do not allow parallel mounting. Standard mounting position permits door opening of 180°. If hold-open is installed the hold-open range is 80° to 165°.



2024 Metal Door Mounting

Part Numbers

2024BCOPSIL

Closer installed on push side of door to suit doorstop of 15 mm. Standard mounting position permits door opening of 180°. If hold-open is installed the hold-open range is 90° to 165°.

