

1000 SERIES

Meticulously developed for enhanced security and superior locking performance, Duplex Opposing-Hook Technology uses two hooks at each upper and lower locking point to capture the striker from opposite directions.

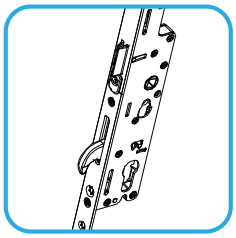
This powerful pincer-style engagement creates a stronger, more stable connection between the door and frame, helping resist lifting, prying, twisting, and lateral separation. Compared with conventional single-hook systems, the duplex configuration delivers more secure restraint, improved load distribution, and greater confidence at every locking point.

Features

- **40" (1020mm) Handle Height**
  Optimized positioning for oversized doors, delivering balanced aesthetics and a modern architectural profile.
- **Key Below Lever | European Cylinder Configuration**
  Featuring a durable, classic European-style cylinder with anti-pick protection for enhanced security and theft resistance.
- **Universal 92 mm PZ (Center-to-Center)**
  Features a standard 92 mm PZ configuration and a 0.320" x 0.320" (8 x 8 mm) square handle spindle receptacle.
- **North American Cylinder Convertible**
  Seamlessly converts from traditional Euro cylinder configuration to a North American hex drive for maximum installation flexibility.
- **13/16" or 0.787" (20mm) Wide Faceplate**
  Compatible with timber, composite, and some PVC or aluminum door systems.
- **1-3/8" (35mm) Backset Center Case**
  Designed to accommodate handle sets with faceplates up to 30mm (1.181") wide.
- **M10 Rod Receptacle at the Top and Bottom Ends**
  Threaded rod to integrate shootbolts for customized configurations. (Rod not included)



Top & Bottom Heavy-Duty Pincer-style Hook



Heavy-Duty Center Case

Specifications

- High grade 304 stainless steel 13/16" (20mm) faceplate

Testing & Certifications



BS-6375-1-2-3
50,000 CYCLES
Endurance, weathertightness, operational forces, and basic security are tested as a complete door set over 50,000 cycles.



BS-EN-1670 - 480 HOURS
Successfully passed achieving the highest corrosion resistance rating—Grade 5—after enduring 480 hours of salt spray exposure.

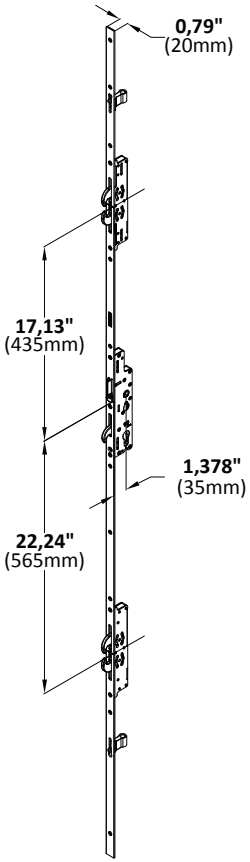


PAS 24 TESTED
Our MPL has passed the rigorous PAS 24 test, proving its strength and durability against forced entry, impact, and manual attack methods.

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1000 SERIES RANGE



DS2-1000-AC35-6-SS1
6.8FT ACTIVE 2 DUPLEX AND 1 SINGLE CENTER HOOK



DS-STKR1000-LG
DUPLEX ONE PIECE STRIKER LEFT-HANDED



DS-STKR1000-RD
DUPLEX ONE PIECE STRIKER RIGHT-HANDED

Ordering Information

MULTI-POINT LOCK

Part No.	Description	Box Qty.
DS2-1000-AC35-6-SS1	6'8" Active Multi-Point Door Lock	35mm Backset x 20mm Faceplate - Duplex - 5 Hook	5 units

Ordering Note: To order the North American Cylinder Multi-Point Lock option, simply replace the DS2 prefix with DS1 in the corresponding part number above.

STRIKER

DS-STKR1000-LG	Duplex One Piece Door Striker - Left-Handed	50 units
DS-STKR1000-RD	Duplex One Piece Door Striker - Right-Handed	50 units

*The company has an ongoing development program and therefore reserves the right to make alterations without notice. Products that are not stocked items will be subject to longer lead times. Please confirm with your Radisson representative.

Maintenance

We recommend that all moving components are lubricated using a non-acidic mineral oil at least twice a year and surface cleaned with a damp cloth. The product may need to be adjusted to ensure satisfactory operation. *(Refer to the detailed Multi-Point Care & Maintenance Document TS-11-EN_1.2)*

Warranty

In the unlikely event that a Radisson multi-point door lock product fails within a ten (10) year period from the date of purchase due to defective materials or workmanship, Radisson Industries, at its sole discretion, will either replace the defective product or refund the original purchase price.*(Refer to the detailed Multi-Point Warranty Document TS-05-EN_1.2)*

Additional Information

Radisson Industries recommends using stainless steel fasteners only. The use of dissimilar metal alloys may result in galvanic contamination and increase the risk of corrosion.

RADISSON INDUSTRIES 30 YEARS
INNOVATIVE COMPONENTS

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