

Multi-bar hinges

MAGNUM® Egress Casement

Surface and Channel Mount Euro Hinges

MAGNUM® Egress Casement Hinges are engineered for surface and channel-mount commercial-grade windows, offering a reliable 90° opening capability for egress applications. Built to meet the demands of commercial use, they deliver excellent functionality and a consistently smooth operating experience.

Product Features



PowerDrive Assist

The patented, PowerDrive feature uses mechanical assistance to assist hinge movement.



90° Opening

Allows full 90-degree hinge operation for maximum accessibility.



Premium Material

Constructed from austenitic stainless steel and solid brass for durability and corrosion resistance.



59-5012

Additional Features

59-5012 5012

Brass Bearing Surface	✓	✓
Reinforced Links	✓	✓
Euro Groove	✓	-
Surface Mount	-	✓
2-Way Adjustability	✓	-

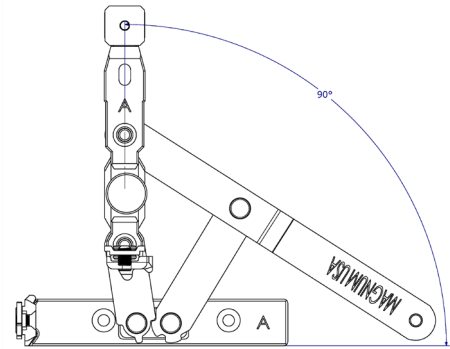
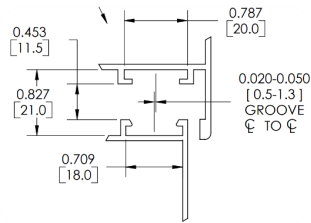


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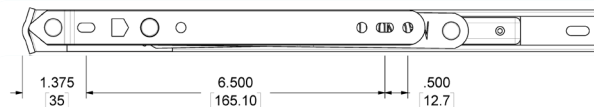
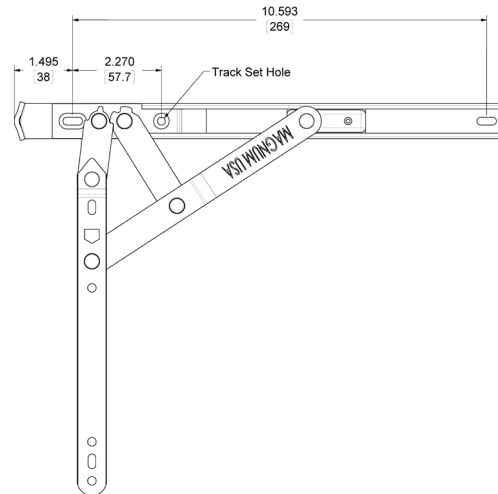
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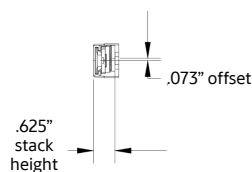
Surface and Channel Mount Euro Hinges



Part #	59-5012
Size	Type 1 Euro Groove
Vent Width	13.0"-48.0"
Vent Weight	180 lbs
Max Opening	90°



Part #	5012
Size	12"
Vent Width	13.0"-36.0"
Vent Weight	160 lb
Max Opening	90°



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