

HD1800, HD1800-L

Concealed Continuous Geared Hinge

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PR(I)			SHEET

1/8" Door Inset, for 13/4" Doors

- Aluminum Alloy 6063-T6; Anodized After Machining
- Specially Designed Involute Intermeshing Gears
- Proprietary Teflon Infused Self-Lubricating Wear-Resistant Bearings
- No Hinge Reinforcement Necessary Except on Extremely Heavy, Extremely High-Frequency or Extra-Wide Doors
- Lifetime of the Door Opening Warranty
- #12-24 TEK MS
- "LL" Model for Doors up to 1,000 Lbs. Features Lead-Lined Dual Row Hole Pattern
- Standard Lengths: 83", 85", 95", 119"

Options:

- ₱ #12 x 1½" Wood Screws
- Torx Security TEK Screws
- 1½" Torx Security Wood Screws
- Out to Net Length Specify Door Handing
- Anti-Ligature Hospital Tip Specify "ALHT" and Door Handing
- Dutch Door Prep Specify Door Handing, Top Door Leaf Length, and Clearance Between Leafs

Finishes:

A - Anodized Aluminum DKB - Dark Bronze Anodized



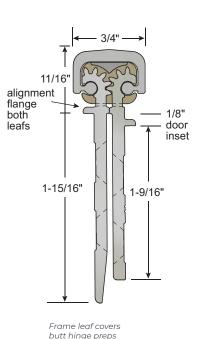
Fire-rated 90 minute on hollow metal (except steel stiffened) or wood door leafs up to 4'0" x 8'0" and steel stiffened doors up to 4'0" x 7'2".



BHMA ANSI/BHMA Certified to A156.26 American National Standard for Continuous Hinges:

Grade 1 - 150 lb. Door Grade 1 - 600 lb. Door









Note: For Door Sizing Refer to Installation Instruction.

NGP-CHG-HD1800-PCS-1220-A