



HD2100

Full Surface Swing Clear Continuous Geared Hinge

PRODUCT CUT SHEET

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| PROJECT: |
| SUBMITTED BY: |
| DATE: |
| NOTES: |

1/32" Door Inset for 1 3/4" to 2 1/4" 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
- ▶ Frame Leaf: #12-24 TEK Flat Head MS
- ▶ Door Leaf: #12-24 TEK Pan Head MS and 1/4"-20 Thru-Bolts
- ▶ Standard Lengths: 83", 85", 95", 119"

Options:

- ▶ #12 x 1 1/2" Wood Screws
- ▶ Torx Security TEK & T.B. M.S.
- ▶ 1 1/2" Torx Security Wood Screws
- ▶ Cut to Net Length - Specify Door Handing
- ▶ Anti-Ligature Hospital Tip - Specify "TIPIT-LG"
- ▶ Dutch Door Prep - Specify Door Handing, Top Door Leaf Length, and Clearance Between Leafs

Finishes:

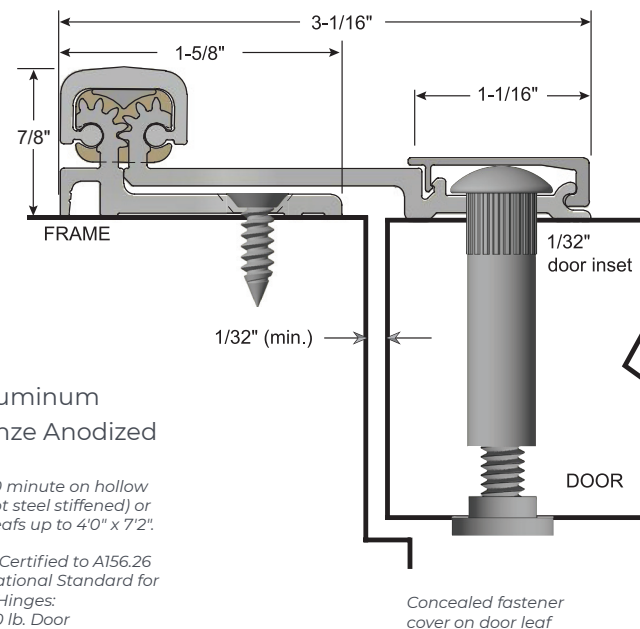
- A - Anodized Aluminum
- DKB - Dark Bronze Anodized



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



ANSI/BHMA Certified to A156.26 American National Standard for Continuous Hinges: Grade 1 - 600 lb. Door



Note: For Door Sizing Refer to Installation Instruction.

NGP-CHG-HD2100-PCS-0324-A

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