



The Leading Manufacturer of Premium Detention Hardware & Accessories

NW 646HD

316 STAINLESS STEEL HEAVY-DUTY HINGE

Size:	4 1/2" x 4 1/2" x 3/16" Thick
Material:	316 Stainless Steel, Investment Cast
Style:	Full Mortise, Hospital Tip w/ Security Stud
Finish:	US32D
Pin:	316 Stainless Steel, Custom-Made Concealed & Non-Removable
Bearings:	Heavy-Duty Bearings Custom-Made, Anti-Friction Maintenance-Free
Capacity:	600lb Door (3 Hinges)
Mounting Screws:	Security Flat Hd, SS 1/4-20 x 1/2"
Template:	ANSI/BHMA A156.7

Note: NW 646 HD is made of grade 316 stainless steel and heavy-duty bearings for maximum strength and corrosion resistance.

*NW 646HD Passed ASTM F1758-03 Grade 1 Test
and ASTM F1758-03 Double Weight Grade 1 Test.*



Grade 1

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