



KSS-10IH-B 1" Ornamental Iron Hinge – Stainless Steel (Set of 2 Hinges)

A marine-grade stainless steel hinge engineered for maximum rust resistance and structural integrity on high-traffic industrial and commercial gates.



Technical Specifications

Post Size	1" (or larger)
Adjustment	½" - 1½"
Material	Stainless Steel
Clevis Pin	¼" 300 Stainless Steel Stainless Steel Keeper
Screws	#14 x 1" Super Tek3 S22 Steel Zn Self-Drilling, Xylan Coated
Stainless Steel is Marine Grade (304-2B) Meets or exceeds all recommended specifications for Local, State, and Federal Requirement	
Proprietary Bushing Material never needs lubrication. Eliminates metal on metal wear for life-time trouble-free operation.	

Features & Benefits

- ✓ **Enhanced Durability**
Built from heavy-duty, marine-grade stainless steel for maximum strength, premium corrosion resistance, and structural longevity.
- ✓ **Superior Weather Protection**
Advanced E-Coat finish prevents rust and corrosion, ideal for outdoor installations.
- ✓ **Smooth & Quiet Operation**
Precision design minimizes friction, ensuring effortless gate swing.
- ✓ **Easy Installation**
Pre-drilled holes and standardized dimensions allow for quick and secure mounting.
- ✓ **Professional Aesthetic**
The sleek black finish provides a clean, professional look for any fencing project.



Product Data Sheet

Revision Date: 7/23/1999

Product Number: 8702-9000

Product Name: JASAXXG

Production Description: LOW GLOSS BLACK URETHANE

Product Characteristics:

 Specific Gravity: 1.44 +/- .05

 Storage Temperature: < 80 F

Particle Distribution: +44 MICRONS (325 MESH) 18-24%

Film Thickness: 1.5 To 3.0 MILS

Cure Schedule:

10	Minutes@	400	F
18	Minutes@	375	F
25	Minutes@	360	F

Gloss: ASTM D523 17 - 25 %

Pencil Hardness: ASTM D3363 2H

Flexiblility: ASTM D522 1/8 INCH

Adhesion: ASTM D3359 5B

Direct Impact: ASTM D2794 80 IN/LBS @ 1.5 MILS

Reverse Impact: ASTM D2794 60 IN/LBS @ 1.5 MILS

Notes:

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