

790-903

Door of Any Material

Certification:

- ANSI A156.26 Grade 1 for 150-pound doors

Material:

- 14 Ga. (0.075" = 1.9 mm) Type 304 Stainless Steel

Finish:

- US32D Satin



PRODUCT SPECIFICATIONS

CLEARANCE:

- 1/8" (3.2 mm) minimum hinge side
- Plus standard lockside clearance

FASTENERS:

- #10-24 x 5/8" S/S Drill-Kwik (R) (metal frame)
- #1/4-20 x 3/4" 2C Drill-Kwik (R) (metal door)
- #1/4-14 x 1" 2C Type AB (wood door)

LENGTH OPTIONS:

- Standard and Custom

DOOR REINFORCEMENT:

- None required to 200 lbs. Heavier weight use 16-gauge channel.

FRAME REINFORCEMENT:

- None required to 200 lbs. Heavier weight use 16-gauge channel.

FIRE RATING:

- Up to 3 hr. metal and 90 min. wood composite

ELECTRIC

MODIFICATIONS:

- Power Transfer Preparation (EPT 2) or (EPT 10)

SPECIAL FEATURES:

- 1/4" (6.3 mm) diameter Stainless Steel Pin
- Dual 6/6 Nylon bearings between each knuckle
- Security molding
- 1/8" (3.2 mm) inset

NOTE:

- Any nonstandard length hinge may require a custom hole pattern based on the requested length. Consult Hager Companies to address the field prep for the doors and frames.

PRODUCT SIZE OPTIONS

LENGTH (INCHES)	LENGTH (CM)	SCREWS (DOOR)	SCREWS (JAMB)
79	200.7	19	19
83	210.8	14	21
95	241.3	15	23
119	302.3	18	27