



Morgan Hinges, Inc.  
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- A - One HCTH-44SR-180 side frame with hole (pg2)
- B - One HCTH-44S-180 side frame with notch (pg3)
- C - One center link (see pg4)
- D - Two 3/32" x 1" stainless steel dowel pins (Brighton Best or equivalent); min double shear load of 1800lbs.
- E - One LH0.028 spring (0.028" thick with a 0.150" dia. coil).
- F - One RH0.028 spring (0.028" thick with a 0.150" dia. coil).

- Tolerances for individual pieces are +/- 0.005"
- Hinge pieces are hand filed to achieve an appropriate fit
- Overall tolerances for an assembled hinge may vary by up to +/- 0.010

Part/Type: HCTH-44SR-180DS ASSY.

Material: 416 Stainless Steel

Tolerance: +/- 0.005

Units: IN

Revision Date: DEC-08-11

PG: 1/4