



Morgan Hinges, Inc.

10260 Bowling Green Drive
Frisco, TX 75035

A - One notched HCTH-4S-180 side frame (pg2)
B - One HCTH-4S-180 side frame without notch (insert on pg2)
C - One HCTH-4S-180 center link (see pg3)
D - Two 3/32" x 1" stainless steel dowel pins (Brighton Best or (469) 362-8090

- equivalent); minimum double shear load of 1800lbs.
- E One LH0.031 spring (0.031" thick with a 0.175" dia. coil).
 F Optional MB-4S(ADJ) mount block (see pg4).

- 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
- Heat treated to RC 42/45
- US Patent #4,928,350

Part/Type: HCTH-4S-180H ASSY.

Material: 416 Stainless Steel

Tolerance: +/- 0.005	Units: IN
Revision Date: OCT-08-12	PG: 1/4

1.004