

## Heavy Duty (90°) Casement Hinge (013SS Series)

**NOTE:**

1. 77014—304 SST material four bar hinge, length 14"
2. 013—Four bar hinge series
3. HD—Heavy duty

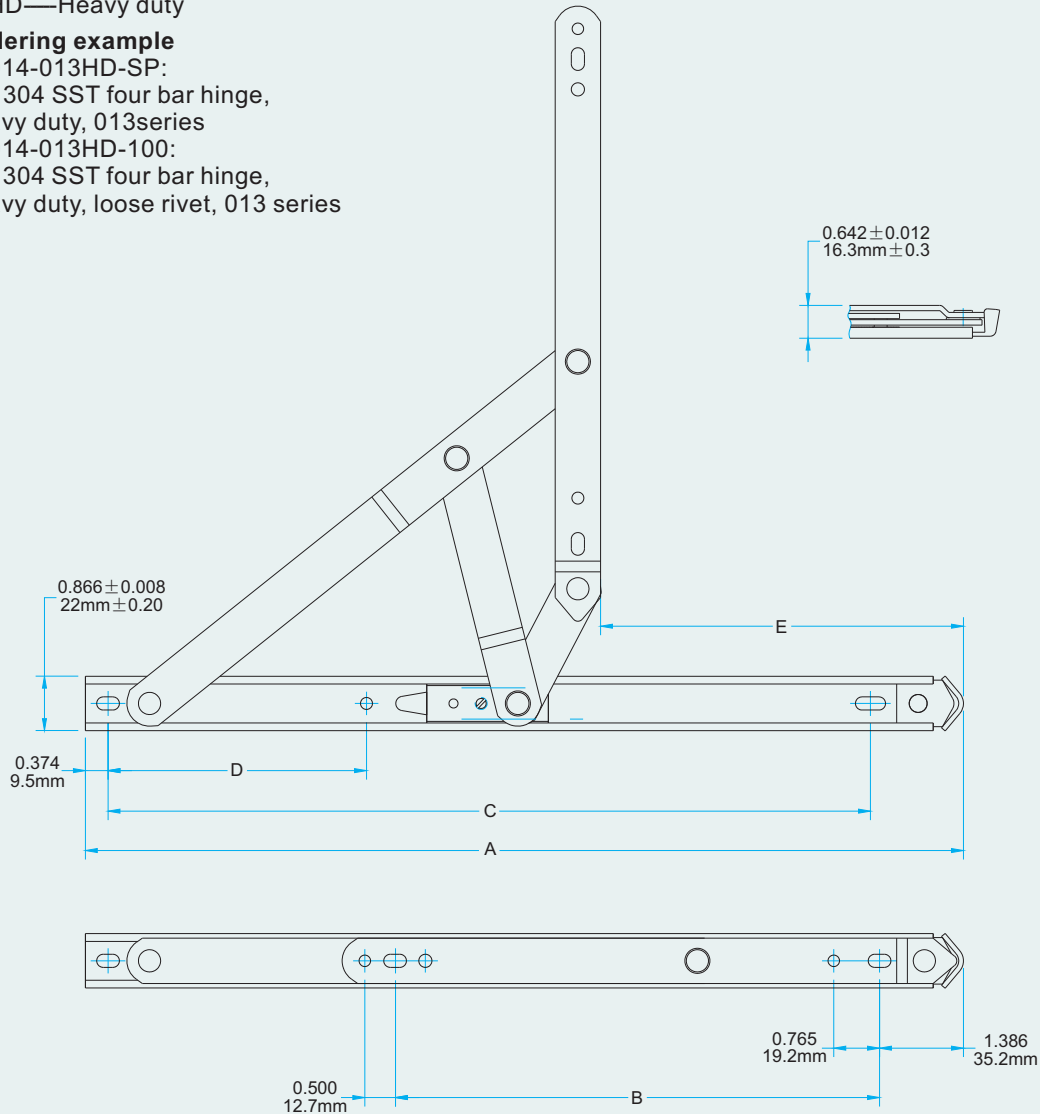
**Ordering example**

77014-013HD-SP:

14" 304 SST four bar hinge,  
heavy duty, 013series

77014-013HD-100:

14" 304 SST four bar hinge,  
heavy duty, loose rivet, 013 series



Part Number	Hinge Length	A	B	C	D	E	Degree of Opening	Loose Rivets	Casement or Awning
77014-013HD	14" (355.6mm)	14.5 (368.3mm)	8.0 (203.2mm)	12.591 (319.8mm)	4.268 (108.4mm)	6.000 (152.4mm)	90°	100	Casement Hinge
77016-013HD	16" (406.4mm)	16.5 (419.1mm)	8.0 (203.2mm)	14.591 (370.6mm)	6.705 (170.3mm)	5.571 (141.5mm)	90°	100	Casement Hinge
77018-013HD	18" (457.2mm)	18.5 (469.9mm)	8.0 (203.2mm)	16.591 (421.4mm)	9.016 (229.0mm)	5.323 (135.2mm)	90°	100	Casement Hinge