

Cotter & split pin size chart

Standard sizes held as a range. Other sizes made to order.

Mild steel (MS)

IS 549 / ISO 1234 / DIN 94

LENGTH ↓	DIAMETER NOMINAL →						
	1/16" (1.6 mm)	3/32" (2.5 mm)	1/8" (3.2 mm)	5/32" (4.0 mm)	3/16" (5.0 mm)	7/32" (5.5 mm)	1/4" (6.3 mm)
1/2" (12 mm)	●	●	—	—	—	—	—
3/4" (20 mm)	●	●	●	●	—	—	—
1" (24 mm)	●	●	●	●	●	—	—
1-1/4" (32 mm)	●	●	●	●	●	—	—
1-1/2" (38 mm)	●	●	●	●	●	—	●
1-3/4" (45 mm)	●	●	●	●	●	—	●
2" (50 mm)	●	●	●	●	●	●	●
2-1/2" (63 mm)	●	●	●	●	●	●	●
3" (75 mm)	●	●	●	●	●	●	●
3-1/2" (88 mm)	—	—	—	—	●	●	●
4" (100 mm)	—	—	—	—	●	●	●

Stainless steel 304 & 316

IS 549 / ISO 1234 / DIN 94

LENGTH ↓	DIAMETER NOMINAL →						
	1/16" (1.6 mm)	3/32" (2.5 mm)	1/8" (3.2 mm)	5/32" (4.0 mm)	3/16" (5.0 mm)	7/32" (5.5 mm)	1/4" (6.3 mm)
1/2" (12 mm)	●	●	●	—	—	—	—
3/4" (20 mm)	●	●	●	●	—	—	—
1" (24 mm)	●	●	●	●	●	—	●
1-1/4" (32 mm)	●	●	●	●	●	—	●
1-1/2" (38 mm)	●	●	●	●	●	●	●
1-3/4" (45 mm)	●	●	●	●	●	●	●
2" (50 mm)	●	●	●	●	●	●	●
2-1/2" (63 mm)	●	●	●	●	●	●	●
3" (75 mm)	●	●	●	●	●	●	●
3-1/2" (88 mm)	●	●	●	●	●	●	●
4" (100 mm)	●	●	●	●	●	●	●

● Standard size — Made to order

Brass pins are made to order across the same size range. If a standard size does not suit the assembly, send us the diameter, length, material and finish and we will quote a made-to-order size.