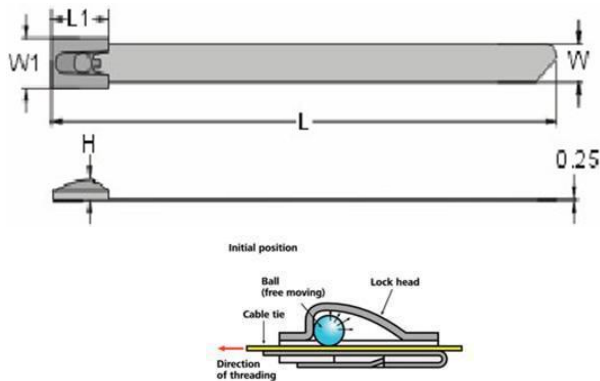


# 4.6mm 316 Stainless Steel Cable Ties (Bare)

### CONSTRUCTION:

- Manufactured from high-tensile 316 grade AISI stainless steel
- 4.6 mm ball lock cable tie
- Non-magnetic polish finish
- Manufactured with a unique ball locking mechanism
- Enables simple and rapid installation with secure locking
- Burr free with smooth edges



### TECHNICAL DETAIL:

- Thickness: 0.25 mm (+ / - 0.01mm)
- Width: 4.6 mm
- Head:
  - L1 = 11.5 mm
  - W1 = 6.5 mm
  - H = 4.5 mm
- Ball: 316 grade Stainless Steel
- Ball Diameter: 2.38 mm

L&C Part Code	Locking Mechanism	External Finish	Width (W)	Stainless Steel Grade	Length (L)	Maximum Bundle (Diameter)	Minimum Loop Tensile Strength
CTSS150-4.6/316-100	Ball Locking	Polish Finish	4.6 mm	SS 316	150 mm	35 mm	445 N
CTSS200-4.6/316-100	Ball Locking	Polish Finish	4.6 mm	SS 316	200 mm	50 mm	445 N
CTSS250-4.6/316-100	Ball Locking	Polish Finish	4.6 mm	SS 316	250 mm	70 mm	445 N
CTSS300-4.6/316-100	Ball Locking	Polish Finish	4.6 mm	SS 316	300 mm	85 mm	445 N
CTSS360-4.6/316-100	Ball Locking	Polish Finish	4.6 mm	SS 316	360 mm	100 mm	445 N
CTSS520-4.6/316-100	Ball Locking	Polish Finish	4.6 mm	SS 316	520 mm	155 mm	445 N
CTSS680-4.6/316-100	Ball Locking	Polish Finish	4.6 mm	SS 316	680 mm	200 mm	445 N

### APPLICATION:

- CTSS Cable ties are ideal for use in industrial and commercial installations in both internal and external environments including solar farms and tunnel environments.
- Suitable for use in harsh environments.
- It is recommended to eliminate contact between dissimilar metals during installation to prevent corrosion.

### CHARACTERSITICS:

- Temperature Rating -80° C to + 538°C
- Resistant to oils, mild acids and many industrial chemicals including chlorine-containing media
- Weather and sunlight (UV) Resistant