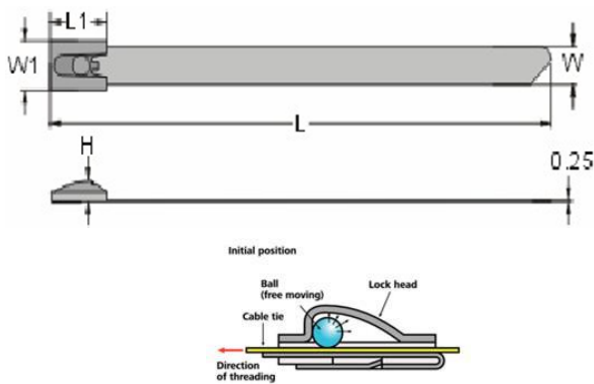


4.6mm 316 Stainless Steel Cable Ties (Coated)

CONSTRUCTION:

- Manufactured from high-tensile 316 grade AISI stainless steel
- 4.6 mm ball lock cable tie
- Fully polyester coated cable tie
- 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 |
|----------------------|-------------------|------------------------------|-----------|-----------------------|------------|---------------------------|-------------------------------|
| CTSS150-4.6BK316-100 | Ball Locking | Fully Epoxy Polyester coated | 4.6 mm | SS 316 | 150 mm | 35 mm | 445 N |
| CTSS200-4.6BK316-100 | Ball Locking | Fully Epoxy Polyester coated | 4.6 mm | SS 316 | 200 mm | 50 mm | 445 N |
| CTSS250-4.6BK316-100 | Ball Locking | Fully Epoxy Polyester coated | 4.6 mm | SS 316 | 250 mm | 70 mm | 445 N |
| CTSS300-4.6BK316-100 | Ball Locking | Fully Epoxy Polyester coated | 4.6 mm | SS 316 | 300 mm | 85 mm | 445 N |
| CTSS360-4.6BK316-100 | Ball Locking | Fully Epoxy Polyester coated | 4.6 mm | SS 316 | 360 mm | 100 mm | 445 N |
| CTSS520-4.6BK316-100 | Ball Locking | Fully Epoxy Polyester coated | 4.6 mm | SS 316 | 520 mm | 155 mm | 445 N |
| CTSS680-4.6BK316-100 | Ball Locking | Fully Epoxy Polyester coated | 4.6 mm | SS 316 | 680 mm | 200 mm | 445 N |

APPLICATION:

- CTSS coated 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.

CHARACTERISTICS:

- Temperature Rating -80° C to + 150°C
- Resistant to oils, mild acids and many industrial chemicals
- Weather and sunlight (UV) Resistant