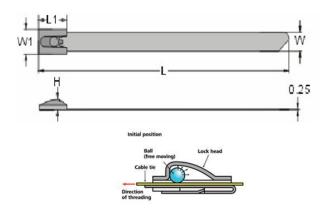


## **CONSTRUCTION:**

- 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 DATA:**

- 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.

## CHARACTERSITICS:

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