



Manufacturer & Exporter

Stainless Steel Cable Ties

Ball Lock Cable Ties

Ladder Cables Ties

Releasable Cable Ties

Bands, Markers & Tags

Ball Lock Type Stainless Steel Cable Ties

Self Locking Ball Type Stainless Steel Cable Ties provides a strong, durable bundling and fastening. Low weight, High strength of roller ball are designed for use in application where strength, vibration, weathering, corrosion extremes are a factor. It is more efficient and reliable than conventional fasteners. Quick and easy installation.

Available in Grade 304 & 316 Coated or Un-coated, in 4.6 mm and 7.9 mm widths and various lengths.

The normal operating range for the roller ball uncoated ties version is -80°C to +538°C approximately. For coated version normal operating range is -80°C to +150°C. It is available in wide choice of colors.

Minimum Loop Tensile Strength:

4.6 mm width Un-coated - 130 lbs 4.6 mm width Coated - 110 lbs
7.9 mm width Un-coated - 270 lbs 7.9 mm width Coated - 200 lbs

Technical Data:



Type: Roller Ball Un-coated
Width: 4.6 mm and 7.9 mm
Material: SS 304 & SS 316



Type: Roller Ball Coated
Width: 4.6 mm and 7.9 mm
Material: SS 304 & SS 316

PRODUCT CODE	WIDTH (in mm)	LENGTH (in mm)	MAXIMUM BUNDLE DIA (in mm)
46ARBU-316-100	4.6	100	20
46ARBU-316-125	4.6	125	30
46ARBU-316-150	4.6	150	35
46ARBU-316-200	4.6	200	50
46ARBU-316-250	4.6	250	70
46ARBU-316-300	4.6	300	85
46ARBU-316-360	4.6	360	100
46ARBU-316-450	4.6	450	130
46ARBU-316-520	4.6	520	155
46ARBU-316-680	4.6	680	200
46ARBU-316-840	4.6	840	255
46ARBU-316-1000	4.6	1000	305

79ARBU-316-100	7.9	100	20
79ARBU-316-125	7.9	125	30
79ARBU-316-150	7.9	150	35
79ARBU-316-200	7.9	200	50
79ARBU-316-250	7.9	250	70
79ARBU-316-300	7.9	300	85
79ARBU-316-360	7.9	360	100
79ARBU-316-450	7.9	450	130
79ARBU-316-520	7.9	520	155
79ARBU-316-680	7.9	680	200
79ARBU-316-840	7.9	840	255
79ARBU-316-1000	7.9	1000	305

PRODUCT CODE	WIDTH (in mm)	LENGTH (in mm)	MAXIMUM BUNDLE DIA (in mm)
46ARBC-316-100	4.6	100	20
46ARBC-316-125	4.6	125	30
46ARBC-316-150	4.6	150	35
46ARBC-316-200	4.6	200	50
46ARBC-316-250	4.6	250	70
46ARBC-316-300	4.6	300	85
46ARBC-316-360	4.6	360	100
46ARBC-316-450	4.6	450	130
46ARBC-316-520	4.6	520	155
46ARBC-316-680	4.6	680	200
46ARBC-316-840	4.6	840	255
46ARBC-316-1000	4.6	1000	305

79ARBC-316-100	7.9	100	20
79ARBC-316-125	7.9	125	30
79ARBC-316-150	7.9	150	35
79ARBC-316-200	7.9	200	50
79ARBC-316-250	7.9	250	70
79ARBC-316-300	7.9	300	85
79ARBC-316-360	7.9	360	100
79ARBC-316-450	7.9	450	130
79ARBC-316-520	7.9	520	155
79ARBC-316-680	7.9	680	200
79ARBC-316-840	7.9	840	255
79ARBC-316-1000	7.9	1000	305

- Ball Lock Type Cable Ties are also available in widths of 12 mm and 16 mm with various lengths for special requirements.
- Intermediate lengths are available on demand for special requirements.
- Mentioned products are also available in material SS 304, use 304 instead of 316 in product Code e.g. 46ARBU-316-100 shall be 46ARBU-304-100.

Product Information Sheet

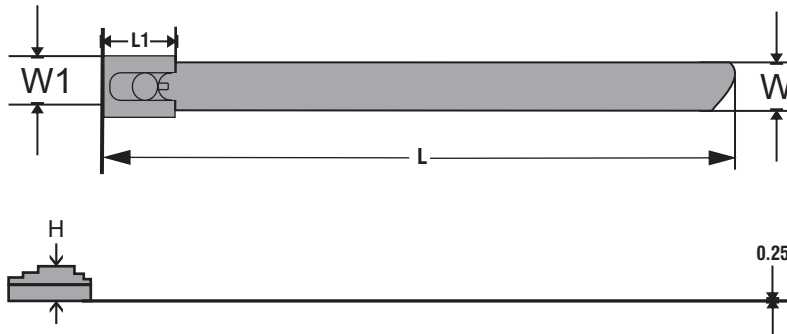
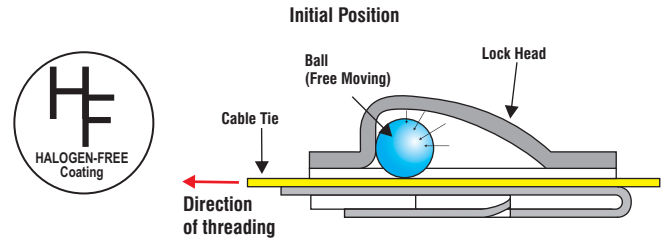
Stainless Steel Cable Ties

- Type – 4.6 mm Ball lock
- Grade – Stainless Steel AISI 316 / AISI 304
- Series – Fully Polyester Coated
- Equipped with unique Ball Locking Mechanism that Allows Simple & rapid installation with secure locking.
- Operating range is -80°C to +150°C.



Features & Benefit

- High tensile strength.
- Resistant to corrosion in most unfavorable ambient.
- Weather resistant
- Comfortable handling & installation
- Eliminate contact corrosion between dissimilar material during application.



Technical Features

- High tensile strength.
- Resistant to corrosion in most unfavorable ambient.
- Weather resistant
- Comfortable handling & installation
- Eliminate contact corrosion between dissimilar material during application.

ITEM CODE	ITEM DESCRIPTION	SERIES	WIDTH (in mm)	GRADE	LENGTH (in mm)	MAXIMUM BUNDLE DIA (in mm)	MIN. LOOP TENSILE STRENGTH
4.6ARBC-316 / 304 -150	Ball Locking Cable Ties	Fully Epoxy Polyester coated	4.6	SS 316 / SS 304	150	35	445 N (100 Lbs)
4.6ARBC-316 / 304 -200	Ball Locking Cable Ties	Fully Epoxy Polyester coated	4.6	SS 316 / SS 304	200	50	445 N (100 Lbs)
4.6ARBC-316 / 304 -250	Ball Locking Cable Ties	Fully Epoxy Polyester coated	4.6	SS 316 / SS 304	250	70	445 N (100 Lbs)
4.6ARBC-316 / 304 -300	Ball Locking Cable Ties	Fully Epoxy Polyester coated	4.6	SS 316 / SS 304	300	85	445 N (100 Lbs)
4.6ARBC-316 / 304 -360	Ball Locking Cable Ties	Fully Epoxy Polyester coated	4.6	SS 316 / SS 304	360	100	445 N (100 Lbs)
4.6ARBC-316 / 304 -520	Ball Locking Cable Ties	Fully Epoxy Polyester coated	4.6	SS 316 / SS 304	520	155	445 N (100 Lbs)
4.6ARBC-316 / 304 -680	Ball Locking Cable Ties	Fully Epoxy Polyester coated	4.6	SS 316 / SS 304	680	200	445 N (100 Lbs)

We are committed to produce & supply quality ss cable ties to meet & exceed client need and expectation in the most effective manner.



303 / 1 / 21, GIDC, Makarpura,
Vadodara - 390010, Gujarat, INDIA.

Contact:
+91 9824 866 559

Email:
info@aimengi.com
aimeng.21@gmail.com

Website:
www.aimengi.com

