Our range of nylon coated cable ties feature a buckle type locking mechanism. This provides a quick and easy application which can easily be unfastened for re-using. Suitable for multiple installations over long periods of time in harsh environments such as marine, oil exploration and mining.

The Nylon coating is a thermoplastic coating powder specially designed to provide a long lasting, tough coating for exterior application.

SPECIFICATION:

MATERIAL: 316 Grade Non-Magnetic Stainless Steel

COATING: Nylon 11

OPERATING TEMPERATURE: -80˚C to +150˚C

FLAMMABILITY: Fireproof Halogen-Free, UV Resistant. Non-Toxic.

LOOP TENSILE STRENGTH: 6.35mm width: 1469N (330lb). 9.53mm width: 1990N (447lb)

RESISTANCE: Stress Cracking on Bending

ELONGATION BREAK: 800%

CHEMICAL RESISTANCE: Salt, Sand, Acids, Temperature Variations and Chemicals

WEATHER RESISTANCE: Resistance to U.V Weather

STANDARDS: UKCA - RoHS & REACH Compliant

HOW TO USE NYLON COATED STAINLESS STEEL CABLE TIES

STEP 1

With the buckle on the top and the strap facing towards you, pass the tie completely around the bundle starting from the front.

STEP 2

Thread the tail through both tabs and the bridge of the buckle.

STEP 3

Using the **Tensioning Hook** and pulling in line with the buckle, tighten tail around bundle to the required tension.

STEP 4

Bend tail backwards over the top of the bridge.

STEP 5

Locate tail between the tabs and bend tabs over the tail.

TECHNICAL DATA SHEET: NYLON COATED STAINLESS STEEL CABLE TIES

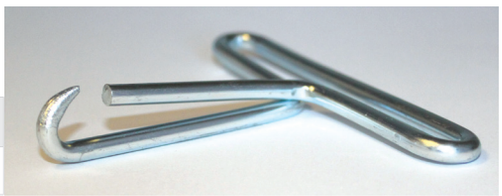
FILE NO. 5.17
ISSUE NO. 02

PART NUMBERS:

PART NO.	WIDTH (mm)	LENGTH (mm)	MAX. BUNDLE DIA. (mm)	MIN. LOOP TENSILE STRENGTH (Kg)	PACK QTY
1820	**6.35**	229	63	149	100
1821		305	86	149	100
1822		457	137	149	100
1823		610	185	149	100
1824		762	231	149	100
1825		914	280	149	100
1830	**9.53**	229	63	204	100
1831		305	86	204	100
1832		457	137	204	100
1833		610	185	204	50
1834		762	231	204	50
1835		914	280	204	50

CABLE TIE TENSIONING HOOK

For use with Nylon Coated Stainless ties and Stainless Steel Ladder Coated and Uncoated ties.



PART NO.	DESCRIPTION	WEIGHT (g)
1843	Cable Tie Tensioning Hook	50

CABLECRAFT
creative wiring solutions

betaduct
CABLECRAFT COMPANY

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CERTIFICATE NO. 9277

Link-up Registered
I.D. 22645

INVESTORS IN PEOPLE

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