Petersen Stainless Rigging Limited Cowen Road, Blaydon on Tyne Tyne & Wear, NE21 5TW

t: +44 (0)191 4140156 f: +44 (0) 191 4990041 e:sales@petersen-stainless.co.uk www.petersen-stainless.co.uk



SWAGELESS COMPRESSION TERMINAL

In-Line Links

Benefits

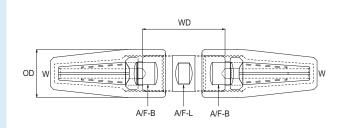
The latest development for compression fittings results in a termination at least as strong as the rated breaking load of the wire rope. The unique star shaped Crown Ring positions and holds the wire strands in place, eliminating the requirement for awkward wire end bending. The shallow angled cone establishes direct mechanical grip on the core and all outer strands. Stainless Steel grade EN10088 1.4404 (316) is used on all parts with the exception of the crown ring which is manufactured from Aluminium Bronze. No sealant or packing is required.

What is a Compression Terminal In-Line Link and How Does It Work?

The HI-MOD Compression In-Line Link allows you to repair broken wires very easily and quickly. They are ideal for emergency situations where a wire must be repaired immediatly. The product is as strong as the associated wire. The product incorporates two swageless bodies joined by a special in-line coupler which enables the broken wire pieces to be re-joined. The body and crown ring parts are totally re-usable which keeps the cost pf maintaining a repair kit down



This system allows broken wires to be instantly repaired using the special in-line link with two compression terminals.





The In-Line Link benefits from the unique crown ring which is used in all HI-MOD compression terminals. See the compression terminal pages for more information

| Compression In-Line Link | | | | | | |
|--------------------------|------|-------|-------|-------|------|--------|
| Product Code | Wire | WD | A/F-L | A/F-B | OD | Weight |
| CTL03 | 3mm | 26mm | 6mm | 9.5mm | 11mm | 10g |
| CTL04 | 4mm | 27mm | 8mm | 11mm | 13mm | 14g |
| CTL05 | 5mm | 33mm | 9mm | 14mm | 16mm | 24g |
| CTL06 | 6mm | 35mm | 11mm | 17mm | 19mm | 43g |
| CTL07 | 7mm | 43mm | 13mm | 20mm | 22mm | 63g |
| CTL08 | 8mm | 55mm | 16mm | 22mm | 26mm | 115g |
| CTL10 | 10mm | 62mm | 17mm | 26mm | 30mm | 180g |
| CTL12 | 12mm | 72mm | 22mm | 32mm | 38mm | 350g |
| CTL14 | 14mm | 85mm | 24mm | 36mm | 45mm | 518g |
| CTL16 | 16mm | 97mm | 28mm | 40mm | 47mm | 671g |
| CTL19 | 19mm | 97mm | 32mm | 44mm | 51mm | 811g |
| CTL22 | 22mm | 111mm | 34mm | 52mm | 58mm | 1268g |
| CTL26 | 26mm | 131mm | 44mm | 64mm | 77mm | 2519g |

Wire Construction

The part codes in the table are for 1 x 19 wire rope construction. Different Cones and Crown Rings are used for 7 strand, compact strand and Dyform®. Add suffix -7 for 7 Strand wires. Please refer to your re-seller for the relevant coding for Compact Strand or Dyform®.