

BAND-IT®



THORNE &
DERRICK
INTERNATIONAL

Thorne & Derrick
+44 (0) 191 410 4292
www.powerandcables.com



BAND-FAST® CABLE RESTRAINT CLAMPS

The low cost alternative to cable cleats



Introducing PPA Coated & Uncoated BAND-FAST® Clamps with captive clip from BAND-IT®

› BENEFITS OF BAND-FAST® CLAMPS OVER CABLE CLEATS

- Up to 75% lower material cost
- Up to 3x faster to install – reduced labour costs
- Lower profile
- No additional fixings required
- Large diameter adjustment – reduced inventory
- Significant reduction in weight
- Easier handling & logistics



PPA Coated & Uncoated BAND-FAST®

THE LOW COST ALTERNATIVE TO CABLE CLEATS

BAND-IT®

BAND-FAST® Clamps

The low cost alternative to cable cleats



C075
Bantam
Tool



C001
BAND-IT®
Tool

PPA Coated BAND-FAST® Clamps

PART NUMBER	WIDTH	BAND REF/MATERIAL	LENGTH (MM)	CLIP REF/MATERIAL	SINGLE WRAP OR DOUBLE WRAP	*MAX CABLE OD (Single cable config.)	*MAX CABLE OD (Trefoil cable config.)	*MAX CABLE OD (Quadrafoil cable config.)	PACK QTY PIECE	WEIGHT PER PIECE (KG)	**PASSED IEC61914:2015 Short circuit test in trefoil up to (KA PEAK)			
LFAC-F1015M030-A900	15.88mm (5/8")	AE435 316 SS	300mm	AE455 316 SS	Single	40mm	13mm	12mm	100	0.025	50.8kA			
LFAC-F1015M040-A900			400mm			75mm	28mm	25mm	100	0.030				
LFAC-F1015M050-A900			500mm			100mm	43mm	37mm	100	0.038				
LFAC-F1015M060-A900			600mm			130mm	57mm	50mm	100	0.045				
LFAC-F1015M070-A900			700mm			160mm	70mm	60mm	100	0.052				
LFAC-F1015M080-A900			800mm			100mm	42mm	37mm	100	0.060				
LFFC-F1015M040-A900			15.88mm (5/8")	AE435 316 SS	400mm	LE155 316 SS	Double	40mm	13mm	12mm		100	0.030	76.3kA
LFFC-F1015M050-A900					500mm			55mm	21mm	18mm		100	0.038	
LFFC-F1015M060-A900					600mm			70mm	28mm	25mm		100	0.045	
LFFC-F1015M070-A900					700mm			85mm	35mm	31mm		100	0.052	
LFFC-F1015M080-A900					800mm			100mm	42mm	37mm		100	0.060	
LFFC-F1015M100-A900					1000mm			130mm	57mm	50mm		100	0.075	
LFFC-F1015M120-A900	1200mm	160mm			70mm			60mm	100	0.090				
Ref C075 Bantam Tool for application of all PPA Coated BAND-FAST® Clamps										1.040				

*Note: Maximum cable OD are for a guide only.

Uncoated BAND-FAST® Clamps installed with additional cushion sleeve

PART NUMBER	WIDTH	BAND REF/MATERIAL	LENGTH (MM)	BUCKLE REF/MATERIAL	SINGLE WRAP OR DOUBLE WRAP	*MAX CABLE OD (Single cable config.)	*MAX CABLE OD (Trefoil cable config.)	*MAX CABLE OD (Quadrafoil cable config.)	PACK QTY PIECE	WEIGHT PER PIECE (KG)	**PASSED IEC61914:2015 Short circuit test in trefoil up to (KA PEAK)
LFEC-F1030M050	15.88mm (5/8")	C405 316 SS	500mm	C455 316 SS	Double	55mm	21mm	18mm	100	0.062	112kA
LFEC-F1030M060			600mm			70mm	28mm	25mm	100	0.070	
LFEC-F1030M070			700mm			85mm	35mm	31mm	100	0.078	
LFEC-F1030M080			800mm			100mm	42mm	37mm	100	0.086	
LFEC-F1030M100			1000mm			130mm	57mm	50mm	100	0.103	
LFEC-F1030M120			1200mm			160mm	70mm	60mm	100	0.120	
LFEC-F1230M050	19.1mm (3/4")	C406 316 SS	500mm	C456 316 SS	Double	55mm	21mm	18mm	100	0.078	120kA
LFEC-F1230M060			600mm			70mm	28mm	25mm	100	0.088	
LFEC-F1230M070			700mm			85mm	35mm	31mm	100	0.098	
LFEC-F1230M080			800mm			100mm	42mm	37mm	100	0.108	
LFEC-F1230M100			1000mm			130mm	57mm	50mm	100	0.128	
LFEC-F1230M120			1200mm			160mm	70mm	60mm	100	0.150	
Ref C001 Band-It® Tool for application of all Uncoated BAND-FAST® Clamps										2.000	



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Applications



BAND-FAST®

Successfully utilised on the following applications:



Offshore
Platforms / FPSO's



Shipbuilding



Refineries / Petrochem



Public buildings

Electromechanical Force Testing



- ▶ Independently tested to the latest Cable Cleat Standard IEC61914:2015 for resistance to electromechanical force.

Test reports available on request.



PPA Coated BAND-FAST® Clamps – **CAN YOU AFFORD TO IGNORE THE ADVANTAGES?**



To find out more contact **BAND-IT®**

Distributed by:



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