PRODUCT BULLETIN

Metal Locking Ties

Mechanical fastening applications demand high quality systems that can withstand harsh environments while maintaining a safe and secure physical infrastructure. Severe weather, intense UV rays, high vibration, and galvanic corrosion are all variables that can sacrifice performance and create safety hazards. Panduit offers innovative solutions that provide reliable fastening of critical components which allows businesses to minimize risk and enhance productivity.

The StrongHoldTM Metal Locking Ties are available in 304 and 316L stainless steel to deliver maximum performance, high strength, and enhanced job site safety, ideal for Shipbuilding, Oil and Gas, Solar and Industrial markets.

Designed to work together in extreme conditions, the StrongHoldTM metal locking ties and installation tools provide a safe and cost effective solution. This system is part of the complete range of harsh environment solutions available from Panduit. Panduit Lock Ties are Non-DFARS.















MINING AND MINERALS



SHIPBUILDING



SOLAR



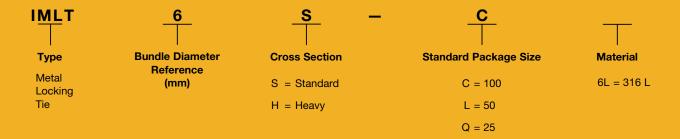








Stronghold[™] Metal Locking Ties



StrongHold™ Self-Locking Cable Ties

- Self-locking head design speeds installation and locks into place at any length along the tie body
- Provides a strong, durable method of cable bundling
- Can be used in a wide range of indoor, outdoor, and underground (including direct burial) applications
- Smooth surfaces and rounded edges assures cable protection and worker safety
- Available in 316L stainless steel for the most corrosive environments

Part Number	Material	Max Bundle Diameter (mm/in)	Min Loop Tensile Strength (N/Lbsf)	Length (mm/in)*	Width (mm/in)	Thickness (mm/in)	Recommended Tool	Std Pkg Qty	Std Ctn Qty
IMLT25S-C6L		25/1.0		127/5.0	4.60/0.18	0.25 /0.01	GS4MT-E, HTMT, PPTMT, ST2MT		
IMLT51S-C6L		51/2.0		201/7.9				100	500
IMLT69S-C6L		69/2.7		259/10.2					
IMLT102S-C6L		102/4.0	556/125	362/14.3					
IMLT152S-C6L		152/6.0	330/123	521/20.5					
IMLT203S-C6L		203/8.0		679/26.7					
IMLT254S-C6L		254/10.0		838/33					
IMLT304S-Q6L	316L	304/12.0		998/39.3				25	125
IMLT51H-L6L		51/2.0		201/7.9	7.9/0.31		GS4MT-E, HTMT, PPTMT, ST2MT, PBTMT		
IMLT69H-L6L		69/2.7		259/10.2				50	250
IMLT102H-L6L		102/4.0		362/14.3					
IMLT152H-L6L		152/6.0	890/200	521/20.5 679/26.7 838/33.0					
IMLT203H-L6L		203/8.0							
IMLT254H-L6L		254/10.0							
IMLT304H-Q6L		304/12.0		998/39.3				25	125

^{*}Other lengths available, contact Panduit Customer Service.



STRONGHOLD

Stronghold[™] Metal Locking Fully Coated (Epoxy Polyester) Ties

Mechanical fastening applications demand high quality systems that can withstand harsh environments while maintaining a safe and secure physical infrastructure. Severe weather, intense UV rays, high vibration, and galvanic corrosion are all variables that can sacrifice performance and create safety hazards. Panduit offers innovative solutions that provide reliable fastening of critical components which allows businesses to minimize risk and enhance productivity.

The StrongHoldTM Metal Locking Fully coated Ties are available in 316L grade stainless steel to deliver maximum performance, high strength, and enhanced job site safety, ideal for Shipbuilding, Oil and Gas, and Industrial markets. Designed to work together in extreme conditions, the StrongHoldTM metal locking ties and installation tools provide a safe and cost effective solution. This system is part of the complete range of harsh environment solutions available from Panduit.













OIL AND GAS



MINING AND MINERALS

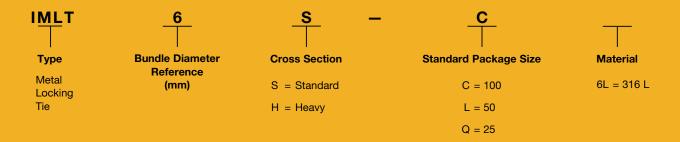


SHIPBUILDING





Stronghold™ Fully Coated Metal Locking Ties



StrongHold™ Self-Locking Fully Coated Cable Ties

- Epoxy Polyester coating provides additional edge protection and prevents corrosion between dissimilar metals
- Self-locking head design speeds installation and locks into place at any length along the tie body
- 316L stainless steel for the most corrosive environments
- UV resistant
- Temperature tolerance -40°F (-40°C) to 302°F (150°C)

Part Number	Material	Max Bundle Diameter (mm/in)	Min Loop Tensile Strength (N/Lbsf)	Length (mm/in)	Width (mm/in)	Thickness (mm/in)	Recommended Tool	Std Pkg Qty	Std Ctn Qty
IMLTFC38S-C6L	316L	38/1.5	445/100	158/6.2	4.7/0.28	0.4/0.02	GS4MT-E, HTMT, PPTMT, ST2MT		
IMLTFC51S-C6L		51/2.0		201/7.9				100	500
IMLTFC86S-C6L		86/3.4		310/12.2					
IMLTFC102S-C6L		102/4.0		362/14.3					
IMLTFC137S-C6L		137/5.4		462/18.2					
IMLTFC152S-C6L		152/6.0		521/20.5					
IMLTFC203S-C6L		203/8.0		679/26.7					
IMLTFC51H-L6L	1	51/2.0	890/200	201/7.9	2.2 4.3 8.0/0.4 20.5		GS4MT-E, HTMT, PPTMT, ST2MT, PBTMT	50	250
IMLTFC86H-C6L	1	86/3.4		310/12.2				100	500
IMLTFC102H-L6L		102/4.0		362/14.3				50	250
IMLTFC137H-C6L		137/5.4		462/18.2				100	500
IMLTFC152H-L6L		152/6.0		521/20.5				50	250
IMLTFC203H-L6L		203/8.0		679/26.7				30	250

For more information on the StrongHold Fully Coated Metal Locking Cable Ties, visit: www.panduit.com

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