

# 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 StrongHold™ 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 StrongHold™ 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.



OIL AND GAS



MINING AND MINERALS



SHIPBUILDING



SOLAR



# Stronghold™ Metal Locking Ties

**IMLT**

Type

Metal Locking Tie

**6**

Bundle Diameter Reference (mm)

**S**

Cross Section

S = Standard  
H = Heavy

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**C**

Standard Package Size

C = 100  
L = 50  
Q = 25

**6L**

Material

6L = 316 L

## 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	316L	25/1.0	556/125	127/5.0	4.60/0.18	0.25 /0.01	GS4MT-E, HTMT, PPTMT, ST2MT	100	500
IMLT51S-C6L		51/2.0		201/7.9					
IMLT69S-C6L		69/2.7		259/10.2					
IMLT102S-C6L		102/4.0		362/14.3					
IMLT152S-C6L		152/6.0		521/20.5					
IMLT203S-C6L		203/8.0		679/26.7					
IMLT254S-C6L		254/10.0		838/33					
IMLT304S-Q6L		304/12.0	998/39.3	25	125				
IMLT51H-L6L		51/2.0	890/200	201/7.9	7.9/0.31		GS4MT-E, HTMT, PPTMT, ST2MT, PBTMT	50	250
IMLT69H-L6L		69/2.7		259/10.2					
IMLT102H-L6L		102/4.0		362/14.3					
IMLT152H-L6L		152/6.0		521/20.5					
IMLT203H-L6L		203/8.0		679/26.7					
IMLT254H-L6L		254/10.0		838/33.0					
IMLT304H-Q6L	304/12.0	998/39.3		25		125			

\*Other lengths available, contact Panduit Customer Service.

For more information on the StrongHold Metal Locking Cable Ties, visit: [www.panduit.com](http://www.panduit.com)

# 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 StrongHold™ 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 StrongHold™ 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

**IMLT**

Type

Metal Locking Tie

**6**

Bundle Diameter Reference (mm)

**S**

Cross Section

S = Standard  
H = Heavy

**-**

**C**

Standard Package Size

C = 100  
L = 50  
Q = 25

Material

6L = 316 L

## 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	100	500
IMLTFC51S-C6L		51/2.0		201/7.9					
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	316L	51/2.0	890/200	201/7.9	8.0/0.4	0.4/0.02	GS4MT-E, HTMT, PPTMT, ST2MT, PBTMT	50	250
IMLTFC86H-C6L		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					

For more information on the StrongHold Fully Coated Metal Locking Cable Ties, visit: [www.panduit.com](http://www.panduit.com)

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