Material Specifications

- Type: AISI 304 or 316 non-magnetic stainless steel
- Temperature Range: -112°F (-80°C) to +1000°F (538°C)
- Melting Point: 2500 2600°F (1371 1427°C)
- · Water Absorption: None
- Flammability: Excellent
- Ultraviolet Resistance: Excellent

- Radiation Resistance: 2 x 10⁸ Rads
- Hardness: PAN-STEEL™ ties are made from 1/4 hard stainless steel
- Tensile Strength @ 73°F 125,000 to 150,000 psi
- Loop Tensile Strength: 200 lbs (890 N).

And the Optional Tooling Used To Install Them

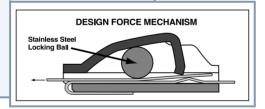


- Complete line of manual and pneumatic installation tools speeds installation
- Side-entry of cable ties into the tools, makes for quick and easy installation
- · Automatic tension and cut-off capabilities available on select models
- · High reliability, low maintenance



Locking Head Ramp Design

A unique design employing a stainless steel ball permanently entrapped in the head portion of the tie allows for smooth entry of the tie body for ease of threading. No tools required. The tie is self-locking and will not release regardless of head orientation.



Our products are warranted to be free from defects in material and workmanship at the time of sale but our obligation under this warranty is limited to the replacement of any product proved to be defective within 6 months (for product) or 90 days (for tools) from the date of delivery. Tool warranty is void if Panduit tools are modified, altered or misused in any way. Use of Panduit tooling with any product other than the specified Panduit products for which the tool was designed. constitutes misuse. Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability whatsoever in connection therewith.

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For Pricing and Further Information —







Superior Grip Stainless Steel Cable Ties

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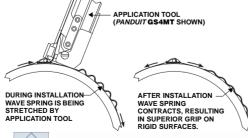
✓ The Patented WAVE FORM Spring in the WAVE-TY™

- Tightly clamps on applications where other stainless steel ties will not function
- Retains tension on a solid bundle with minimal applied force
- Tension may be created with a manual tool or PANDUIT® installation tooling
- Still incorporates all of the features of the original stainless steel cable tie
- Locking head clamp design guarantees performance in critical applications
- Self locking with low thread force
- Full rounded sides and smooth surfaces for safe handling
- State of the art tooling available from manual to pneumatic
- Available in type 304 and 316 stainless steel

Matl. & Min. Loop Cross Tensile

Part Number	Section in. (mm)	Strength lbs. (N)	Bundle Dia. in. (mm)	Bundle Dia. in. (mm)	Length in. (mm)	Recommended Tool	Pkg. Qty.*	Ctn. Qty.
Wave-ty™ Se	ries							
MLT2.7WH-LP	304 0.31" X .010" (7.8 X 0.25)	200 (890)	2" (51)	2.7" (70)	10.2" (259)	PPTMT GS4MT ST2MT HTMT or SBT	50	250
MLT4WH-LP			2" (51)	4" (102)	14.2" (361)		50	250
MLT6WH-LP			2" (51)	6" (152)	20.5" (521)		50	250
MLT8WH-LP			2" (51)	8" (203)	26.8" (681)		50	250
MLT10WH-LP			2" (51)	10" (254)	33.0" (838)		50	250
*Order number of tie	es required in	n multiples of	Std. Pkg. Qty		///\\ -	•		

Patented WAVE FORM Explained









BUNDLING APPLICATION



SIGN HANGING APPLICATION

