

# Hand Banding Tools 601-101 and 600-061 the Band-Master™ ATS Clamping System

## MICRO BANDING TOOL



Color-coded tool handle:



= Micro; Blue

### The 601-101 Band-Master ATS® Micro Tool with Counter for Micro Bands

Weighs approximately 1.20 lbs., and is designed for micro .120" width clamping bands in a tension range from 50 to 85 lbs. Calibrate at 80 lbs ±3 lbs. for most shield terminations. Tool and band should never be lubricated.

### The 600-061 QPL Qualified (M81306/1B) Micro Banding Tool without Counter



Weighs 1.11 and is designed for micro .120" width clamping bands in a tension range from 60 to 85 lbs. Calibrate at 80 lbs ±5 lbs. for most shield terminations. Tool and band should never be lubricated (not shown).

KITS AND TOOLS

Band-Master ATS® Micro Band Selection						
Bands	Length		Part Number		Fits Diameter	
	in.	mm.	Flat	Pre-Coiled	in.	mm.
Short Micro	5.0	127.0	<b>601-024</b>	<b>601-025</b>	0.5	12.7
Medium Micro	8.125	206.38	<b>601-060</b>	<b>601-061</b>	.88	22.4
Long Micro	14.25	361.95	<b>601-064</b>	<b>601-065</b>	1.8	45.7

Cable Pull Strength for Band-Master ATS® Micro Bands							
Name	Material Type	Band Width		Band Thickness		Calibration Setting	Cable Pull Strength
		In	mm	In	mm		
Micro	300 SS	0.120	3.05	.015	.38	80 ±5 lbs	per AS85049/128

QPL Qualified Micro Band Selection						
Bands	Length		Part Number		Fits Diameter	
	in.	mm.	Flat	Pre-Coiled	in.	mm.
Standard Micro	8.125	206.38	<b>M85049/128-7</b>	<b>M85049/128-8</b>	.88	22.4

Cable Pull Strength for Micro QPL Qualified Bands							
Name	Material Type	Band Width		Band Thickness		Calibration Setting	Cable Pull Strength
		In	mm	In	mm		
Micro	300 SS	0.120	3.05	.015	.38	80 ±5 lbs	per AS85049/128

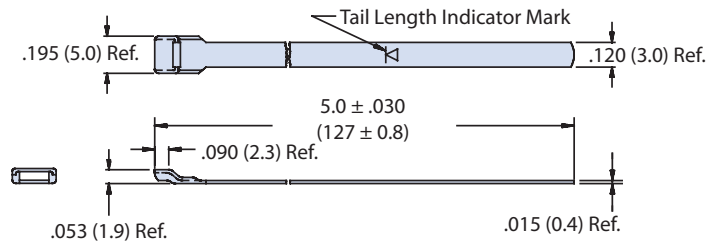
**Band-Master™ ATS Clamping System**  
**Coiled or Flat Micro Bands**

KITS AND TOOLS

**MICRO BANDS**

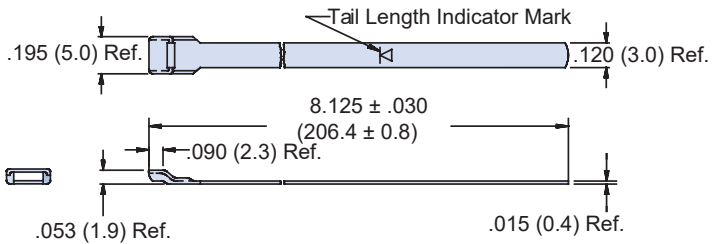
**Short Flat 601-024**  
**Short Precoiled 601-025**

Micro Bands are precision constructed of 300 Series SST passivate IAW AMS 2700. Short micro bands are 5.00 inches (127) in length and designed for use with the Band-Master™ 601-101 hand banding tool or the 601-107 pneumatic banding tool. Bands should always be double wrapped and will accommodate diameters up to approximately .5 inches (12.7).



**Medium Flat 601-060**  
**Medium Precoiled 601-061**

Micro Bands are precision constructed of 300 Series SST passivate IAW AMS 2700. Medium micro bands are 8.00 inches (203.2) in length and designed for use with the Band-Master™ 601-101 hand banding tool or the 601-107 pneumatic banding tool. Bands should always be double wrapped and will accommodate diameters up to approximately .88 inches (22.4).



**Long Flat 601-064**  
**Long Precoiled 601-065**

Micro Bands are precision constructed of 300 Series SST passivate IAW AMS 2700. Long Micro Bands are 14.00 inches (355.6) in length and designed for use with the Band-Master™ 601-101 hand banding tool or the 601-107 pneumatic banding tool. Bands should always be double wrapped and will accommodate diameters up to approximately 1.88 inches (47.8).

