Band-Master®ATS Manual Tools and Bands

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 \pm 5 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. Tool and band should never be lubricated.

| | Band-Master ATS® Micro Band Selection | | | | | |
|--------------|---------------------------------------|--------|---------|---------------|-----|------|
| | Len | igth | Part N | Fits Diameter | | |
| Bands | in. | mm. | Flat | Pre-Coiled | in. | mm. |
| Short Micro | 5.0 | 127.0 | 601-024 | 601-025 | 0.5 | 12.7 |
| Medium Micro | 8.125 | 206.38 | 601-060 | 601-061 | .88 | 22.4 |
| Long Micro | 14.25 | 361.95 | 601-064 | 601-065 | 1.8 | 45.7 |

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

| | QPL Qualified Micro Band Selection | | | | | |
|----------------|------------------------------------|--------|--------------|---------------|-----|------|
| | Len | gth | Part N | Fits Diameter | | |
| Bands | in. | mm. | Flat | Pre-Coiled | in. | mm. |
| Standard Micro | 8.125 | 206.38 | M85049/128-7 | M85049/128-8 | .88 | 22.4 |

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

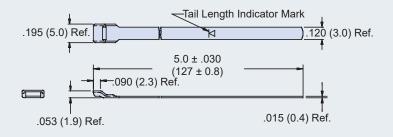
| | Knife and Blade and Replacement / Upgrade Kit | | |
|---------------------------|---|--|--|
| Tool | Replacement Part Number(s) | | |
| 601-101 Band-Master Micro | 601-329 Knife and Blade Kit | | |
| 600-061 QPL Qualified | Contact Factory | | |



Micro Bands

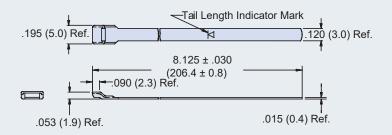
Short Flat 601-024 Short Precoiled 601-025

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).



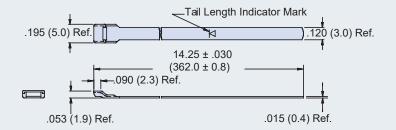
Medium Flat 601-060 Medium Precoiled 601-061

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).



Mouser Electronics

Authorized Distributor

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Glenair:

M85049/128-7 M85049/128-8