

ONE-STEP BANDING TOOL SYSTEM DBS-2100 & DBS-2200 (M81306/1-01* & M81306/1-02*)

DMC's One-Step Banding Tools are designated for M85049/128-3, M85049/128-4, M85049/128-7 and M85049/128-8 STAMPED BUCKLE bands. These tools tension, bend, and cut the band.

DBS-2100 is the .250 Wide Band Application Tool and meets the requirements of M81306/1-01.

DBS-2200 is the .125 Wide Mini-Band Application Tool and meets the requirements of M81306/1-02

AS85049/128 TOOL IDENTIFICATION CHART

TOOL MIL P/N	DESCRIPTION	IMAGE	DMC P/N*	APPLICATION
M81306/1-01	Set: One-Step Tool, Gage, and Tension Key for .250 Bands		DBS-2102	M85049/128-3 & -4 STAMPED BUCKLE bands
M81306/1-02	Set: One-Step Tool, Gage, and Tension Key for .125 Bands		DBS-2202	M85049/128-7 & -8 STAMPED BUCKLE bands
M81306/1-01A	One-Step Band Tool for .250 Bands		DBS-2100	M85049/128-3 & -4 STAMPED BUCKLE bands
M81306/1-02B	One-Step Band Tool for .125 Bands		DBS-2200	M85049/128-7 & -8 STAMPED BUCKLE bands
M81306/1-01C	Set: Verification Gage & Compression Fixture for .250 Band Tool		DBS-CG5 & G1213	DBS-2100
M81306/1-02D	Set: Verification Gage & Compression Fixture for .125 Band Tool		DBS-CG6 & G1213	DBS-2200
M81306/1-01E M81306/1-02E	Tension Adjustment Key for DBS-2100 & DBS-2200 tools		DBS-2100-32	DBS-2100 & DBS-2200

*Pending Qualification

TWO-STEP BANDING TOOL SYSTEM DBS-1100 & DBS-1200 (M81306/2-01A* & M81306/2-02B*)

DMC's Two-Step Banding Tools are designated for M85049/128-1, M85049/128-2, M85049/128-5 and M85049/128-6 WELDED BUCKLE bands. These tools tension and cut the band and leave an extended cut off tab. The second step provides an extra level of security by utilizing a roll-over tool to bend the cut off tab over a full 180 degrees.

DBS-1100 is the .250 Wide Band Application Tool and meets the requirements of M81306/2-01.

DBS-1200 is the .125 Wide Mini-Band Application Tool and meets the requirements of M81306/2-02

AS85049/128 TOOL IDENTIFICATION CHART

TOOL MIL P/N	DESCRIPTION	IMAGE	DMC P/N*	APPLICATION
M81306/2-01	Set: Two-Step Tool and Roll-Over Tool for .250 Bands		DBS-1101	M85049/128-1 & -2 WELDED BUCKLE bands
M81306/2-02	Set: Two-Step Tool and Roll-Over Tool for .125 Bands		DBS-1201	M85049/128-5 & -6 WELDED BUCKLE bands
M81306/2-01A	Two-Step Band Tool for .250 Bands		DBS-1100	M85049/128-1 & -2 WELDED BUCKLE bands
M81306/2-02B	Two-Step Band Tool for .125 Bands		DBS-1200	M85049/128-5 & -6 WELDED BUCKLE bands
M81306/2-01C	Roll Over Tool for .250 Band Tool		DBS-R03	M85049/128-1 & -2 WELDED BUCKLE bands
M81306/2-02D	Roll Over Tool for .125 Band Tool		DBS-R05	M85049/128-5 & -6 WELDED BUCKLE bands
M81306/2-01E	Set: Verification Gage & Compression Fixture for .250 Band Tool		DBS-CG2A	DBS-1100
M81306/2-02F	Set: Verification Gage & Compression Fixture for .125 Band Tool		DBS-CG3A	DBS-1200

*Pending Qualification

M85049/128 Shield Termination Bands are available in two distinct configurations, Stamped and Welded Buckles, and two different widths, .250 in. (6.350 mm) and .125 in. (3.175 mm). The bands come flat as they're manufactured or pre-coiled and ready for use.



Stamped Buckle Band Applied



The STAMPED configuration is low-profile style with a slot for the other end of the band to pass through. The MIL part numbers for the STAMPED buckle are M85049/128-03, M85049/128-04, M85049/128-07, and M85049/128-08.



Welded Buckle Band Applied



The WELDED configuration is folded style with a loop for the other end of the band to pass through. The MIL part numbers for the WELDED buckle are M85049/128-01, M85049/128-02, M85049/128-05, and M85049/128-06.

AS85049/128 BAND IDENTIFICATION CHART AND BAND ACCESSORIES

BAND MIL P/N	CONFIGURATION	WIDTH	IMAGE	DMC P/N*	TERMINATE WITH
M85049/128-1	Welded Buckle, Flat, .250 wide x 14.25" long	.250		DBS-128-1	Two-Step Only
M85049/128-2	Welded Buckle, Pre-Coiled, .250 wide x 14.25" long	.250		DBS-128-2	Two-Step Only
M85049/128-3	Stamped Buckle, Flat, .250 wide x 14.25" long	.250		DBS-128-3	One-Step Only
M85049/128-4	Stamped Buckle, Pre-Coiled, .250 wide x 14.25" long	.250		DBS-128-4	One-Step Only
M85049/128-5	Welded Buckle, Flat, .125 wide x 9" long	.125		DBS-128-5	Two-Step Only
M85049/128-6	Welded Buckle, Pre-Coiled, .125 wide x 9" long	.125		DBS-128-6	Two-Step Only
M85049/128-7	Stamped Buckle, Flat, .125 wide x 8.52" long	.125		DBS-128-7	One-Step Only
M85049/128-8	Stamped Buckle, Pre-Coiled, .125 wide x 8.52" long	.125		DBS-128-8	One-Step Only

*Pending Qualification