

OUTIL DE POSE G746A

G746A CherryMAX® Power Riveter

National Stock Number: 5130-01-338-3403

Description

The G746A is a pneumatic-hydraulic tool designed specifically for the installation of CherryMAX® Bulb, CherryMAX® 'AB' wiredraw, and CherryLOCK® 'A' wiredraw rivets. The G746A utilizes the straight, offset and right-angle pulling heads. Refer to the table below to match the correct pulling head part number to the rivet to be installed.

The G746A has a durable metal housing and so is extremely robust in a shop environment.

Specifications

Air Pressure	90 PSI (6.2 bar) min./110 PSI (7.6 bar) max.
Stroke	.875 inch (22.23 mm)
Pulling Force	1850 lbs (8.23 kn) @ 90 PSI (6.2 bar)
Cycle Time	Approximately one second
Weight	4-1/4 lbs (1.93 kg)
Noise Level	72 dB (A)
Vibration	less than 2.5 m/s ²
Air Consumption	.25 SCF/cycle (7.08 l/cycle)



G746A pulling heads

Pulling heads are not furnished with riveter and must be ordered separately.



H701B-456 STRAIGHT
NSN5130-01-393-2927
Military Part Number M85188S1



H753A-456 RIGHT ANGLE
NSN5130-01-393-2926
Military Part Number M85188S2



H781-456 OFFSET
NSN 5130-01-393-2925
Military Part Number M85188S3

Pulling Head	Type	Adapter	Rivet	Rivet Diameters	Maximum Grip
H701B-456	Straight	-	CherryMAX®	1/8, 5/32, 3/16 ** †††	All
			CherryMAX® 'AB'	1/8, 5/32, 3/16 ††	-9 *
			MBC® I/C	1/8, 5/32, 3/16	9 *
			SST®	1/8, 5/32, 3/16 **	All
H753A-456	Right Angle	-	CherryMAX®	1/8, 5/32, 3/16 ** †††	All
			CherryMAX® 'AB'	1/8, 5/32, 3/16 ††	-4
			SST®	1/8, 5/32, 3/16 **	All
H781-456	Offset	-	CherryMAX®	1/8, 5/32, 3/16 ** †††	All
			CherryMAX® 'AB'	1/8, 5/32, 3/16 ††	-4 *
			SST®	1/8, 5/32, 3/16 **	All
H9015 -3C, -4C, -5C, -6C	Straight	704A9	MS***	3/32, 1/8, 5/32, 3/16	All
H955 -3, -4, -5, -6	Straight	-	CherryLOCK® 'A'	3/32, 1/8, 5/32, 3/16	-9*
H746-4MBC, -5MBC, -6MBC	Straight	-	Std. MBC®	1/8, 5/32, 3/16	All

* May be double stroked for longer grips. ** Nominal and oversize. ***Serrated stems only.

†Will not install 3/16 dia. aluminum fastener. Pulls stainless steel and Monel only.

†† When installing CherryLOCK® 'A' rivets, the proper diameter pulling head must be used. †††Will not install 3/16" diameter Inconel 600 rivets.

MAJ : 02.08
Vérif. : N.P.L
Appr. : C. P

Distribution OPINDUS



Matériel conforme à la D.E 89/392/CEE, aux Normes EN292-1 et 2, EN294

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