THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM · THE AVIATION POINT · THEAVIATIONPOINT.COM

H83B-6MB — straight pulling head for MAXIBOLT 'S' type

MAXIBOLT Straight Pulling Head for -6 Diameter 'S' Type MAXIBOLTs.

Specification

Item	Value
Type	Straight pulling head
Maker	Cherry Aerospace
Weight	0.2 lb (0.09 kg)
Tool sheet	TS-H83B-6MB, Rev. G, 10-08-10

Part numbers

Part no.	Size
H83B-6MB	3/16 in (-6)

Cherry's part numbers on this tool sheet.

What it installs as supplied

Fastener	Diameter
MAXIBOLT 'S' type	6

Riveters

Riveter	Adapter	Note
G83	—	power riveter
G84-LS	744-700	split power riveter, with adaptor 744-700

Parts list

Item	Part number	Description	Qty
1	652-038	NOSE PIECE	1
2	652-005	SLEEVE	1
3	652-030	COLLET	1
4	744C76	JAW SET	1
5	P-584	O-RING	1
6	652-031	JAW FOLLOWER	1
7	P-1425	COMPRESSION SPRING	1

Notes

- Mounting: attach riveter to air source; thread collet assembly securely onto riveter head piston; depress trigger and attach sleeve assembly onto bayonet mount.
- Clean nose piece, jaw set and collet every 1,000 installations or on failures. Lubricate outside of jaw set with Lubriplate or similar light lubricant.

SOURCES · Cherry Aerospace, Tool Sheet TS-H83B-6MB, Rev. G, 10-08-10

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/tools/h83b-6mb/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.