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H721-3-60 — straight pulling head for Rivetless Nut Plate

Rivetless Nut Plate Pulling Head.

Specification

Item	Value
Type	Straight pulling head
Maker	Cherry Aerospace
Weight	0.25 lb (0.11 kg)
Tool sheet	TS-H721-3-60, Rev. A, 02/05/07

Part numbers

Part no.	Size
H721-3-60	Pulling head

Cherry's part numbers on this tool sheet.

What it installs as supplied

Fastener	Diameter
Rivetless Nut Plate (#10-32 or M5 nut, 0.060 float, e.g. CNP11C3)	—

Riveters

Riveter	Adapter
G704B	—

Parts list

Item	Part number	Description	Qty
1	747-085	NOSEPIECE	1
2	747-086	INSERT	1
3	747-053	SLEEVE	1
4	671A16	JAM NUT	1
5	747-048	COLLET	1
6	652-043	JAW SET (3 PCS)	1
7	747-049	JAW FOLLOWER	1
8	P-1423	COMPRESSION SPRING	1
9	747-042	DRAWBAR	1

Notes

- Caution: do not use thread locker (Loctite) on the Drawbar and Jam Nut internal threads.
- Lock sleeve in position with the jam nut.
- Clean insert, jaws and jaw cavity inside collet every 1,000 installations. Lubricate jaws with Lubriplate or similar light grease. Use Loctite 242 (removable) on threaded components as shown.

SOURCES · Cherry Aerospace, Tool Sheet TS-H721-3-60, Rev. A, 02/05/07

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/tools/h721-3-60/

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