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H955 — straight pulling head for CherryLOCK 'A' code blind fasteners

CherryLOCK 'A' code Pulling Heads.

Specification

Item	Value
Type	Straight pulling head
Maker	Cherry Aerospace
Tool sheet	TS-H955, Rev. D, 29 Nov 23

Part numbers

Part no.	Size
H955-3	3/32 in (-3)
H955-4	1/8 in (-4)
H955-5	5/32 in (-5)
H955-6	3/16 in (-6)

Cherry's part numbers on this tool sheet.

What it installs as supplied

Fastener	Diameter	Note
CherryLOCK 'A' code blind fasteners	3, 4, 5, 6	order H955-3, H955-4, H955-5 or H955-6 by fastener diameter

Riveters

Riveter	Adapter	Note
G747	—	CHERRY riveter
G704B	—	CHERRY riveter
G746A	—	CHERRY riveter

Parts list

Item	Part number	Description	Qty
1	H955-3: 960-023; H955-4: 960-024; H955-5: 960-025; H955-6: 960-026	Nosepiece Insert	1
2	711A9	Stem Stop Spring	1
3	H955-3: 712A10-1; H955-4: 712A10-2; H955-5: 712A10-4; H955-6: 712A10-5	Stem Stop	2
4	955-017	Sleeve	1
5	671A16	Jam Nut	1
6	955-015	Collet	1
7	H955-3: 711B6-34; H955-4: 711B6-34; H955-5: 711B6-56; H955-6: 711B6-56	Jaw Set	1
8	H955-3: 955-011; H955-4: 955-016; H955-5: 955-016; H955-6: 955-016	Jaw Follower	1
9	P-293	O-Ring	1
10	P-1271	Spring	1

Notes

- Due to riveter power/stroke limits some grip lengths may need double triggering, longer grips may need a different riveter.
- Mounting: attach riveter to air source for piston positioning; insert spring into riveter head piston; place jaws inside collet; place bumper over jaw follower and put this assembly into collet against jaws; tighten with wrench; thread sleeve snugly into head cylinder and tighten with jam nut; cycle tool.
- Inspect active area regularly. Clean insert, jaws and jaw cavity inside collet every 1,000 installations. Lubricate outside of jaws with Lubriplate or similar light grease.

SOURCES · Cherry Aerospace, Tool Sheet TS-H955, Rev. D, 29 Nov 23

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theaviationpoint.com/parts/tools/h955/