H513-06-60

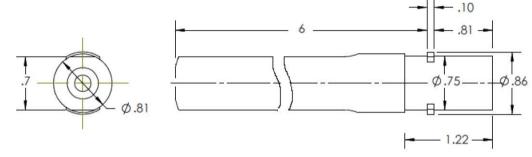
Lockbolt Pulling Head

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DIMENSIONAL DATA

See right (all measurements in Inches)



CHOICE OF RIVETERS

- G83 & G84 Riveters
- G84-LS Split Power Riveter (with adaptor 744-700)
- G85D & G87D Riveters (with adaptor 552)

MOUNTING INSTRUCTIONS

- Attach riveter to air source for correct piston positioning.
- Thread Collet Assembly securely onto the riveter head piston.
- Depress the trigger and attach the sleeve assembly onto the bayonet mount.

USAGE

This tool is designed to install 6 diameter Lockbolt fasteners.

BEFORE USE, MAKE SURE THAT:

- The correct pulling head and nose piece are used and that they are properly mounted on the recommended riveter.
- Proper air source is connected (see riveter specification for recommended pressure).
- Make sure that the tool is clean and in good working condition

DURING OPERATION

- Inspect the active area of the nose piece regularly.
- Keep the tool clean, especially the nose piece and jaws; pay special attention when sealants are used.
- If stem slippage occurs, the jaws need to be either cleaned or replaced.

PREVENTATIVE MAINTENANCE

- Clean the nose piece, jaw set and collet every 1,000 installations, or when failures occurs.
- Lubricate outside configuration of the jaw set with Lubriplate® or similar light lubricant.
- Inspect regularly and keep the active area clean and in good working condition.
- Replace worn or broken components.
- At assembly, lubricate the outside conical surface of the jaws with Lubriplate® or equiv. lubricant.
- Use Loctite® 242 (removable) on the threaded components.

USATCO U.S. Air Tool Company, Inc.

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PARTS LIST

ITEM	PART	DESCRIPTION	QTY.
No.	NUMBER	DESCRIPTION	PER
1	513-157	ANVIL	1
2	513-085	CHUCK COLLET	1
3	513-077	JAW SET	1
4	513-057	O-RING	1
5	513-142	JAW FOLLOWER	1
6	513-061	COMPRESSION SPRING	1
7	513-062	SLEEVE	1
8	513-063	SHIM	1
9	513-148	COLLET ADAPTOR	1
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GENERAL / TECHNICAL QUESTIONS

1224 E. Warner Avenue Santa Ana, CA 92705 USA 1-714-850-6022 (Phone) 1-714-850-6093 (Fax)

WARRANTY

Seller warrants the goods conform to applicable specifications and drawings and will be manufactured and inspected according to generally accepted practices of companies manufacturing industrial or aerospace fasteners. In the event of any breach of the foregoing warranty, Buyer's sole remedy shall be to return defective goods (after receiving authorization from Seller) for replacement or refund of the purchase price, at the Seller's option. Seller agrees to any freight costs in connection with the return of any detective goods, but any costs relating to removal of the defective or nonconforming goods or installation of replacement goods shall be Buyer's responsibility. SELLER'S WARRANTY DOES NOT APPLY WHEN ANY PHYSICAL OR CHEMICAL CHANGE IN THE FORM OF THE PRODUCT IS MADE BY BUYER. THE FOREGOING EXPRESS WARRANTY AND REMEDUS ARE EXCLUSIVE AND ARE IN LIEU OF ARIL OTHER WARRANTIES AND REMEDUS; ANY IMPLIED WARRANTY AS TO QUALITY, FITNESS FOR PURPOSE, OR MERCHANTABILITY IS HEREBY SPECIFICALLY DISCLAIMED AND EXCLUDED BY SELLER. This warranty is void if seller is not notified in writing of any rejection of the goods within ninety (90) days after receipt

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Seller shall not be liable under any circumstances for incidental, special or consequential damages arising in whole or in part from any breach by Seller, AND SUCH INCIDENTAL, SPECIAL, OR CONSEQUENTIAL

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Our policy is one of continuous development. Specifications shown in this document may be subject to changes introduced after publication.

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For more information please contact our Technical Services Department at tel. 714-850-6022

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