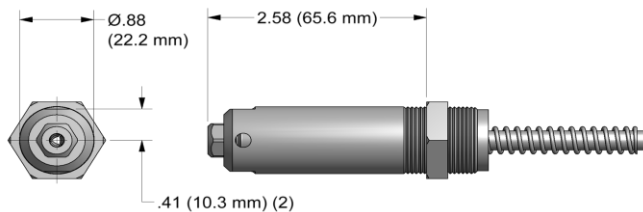


NOSE ASSEMBLY DATA SHEET



SELECTION CHART FOR COUNTERSUNK AND PROTRUDING HEAD RIVETS

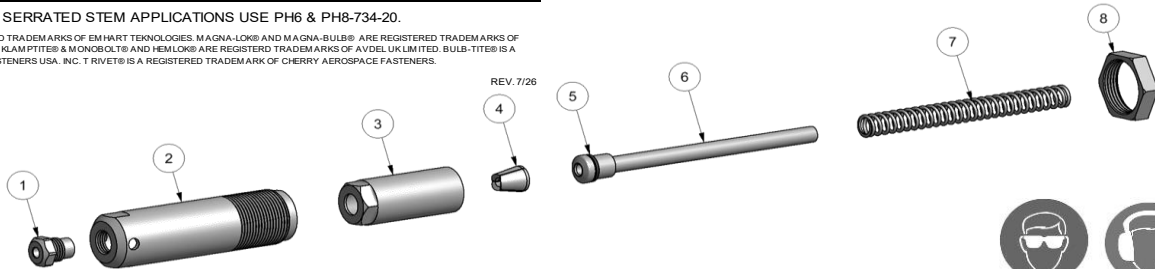
RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP	FOLLOWER
AVEX® (1624 PROTRUDING HEAD)	3/16	AV6-743-24	10248-7	48808
AVEX® (1624 COUNTERSUNK HEAD)	3/16	6C-743-24	10248-8	48808
AVSEAL®	10mm	ASM10-743-24	10173	48808
BULB-TITE® (STRUCTURAL)	3/16	BT06-743-24	12282-1	48808
	1/4	BT08-743-24	10391	48808
	9/32	BT09-743-24	10289	40901
KLAMPTITE® (STRUCTURAL) RIVET	3/16	6KT-743-24	10263	48808
	1/4	8KT-743-24	10262	48808
MILLIMETER SEAL PLUG	4mm	5N-743-24	10203	48808
	5mm	6N-743-24	10204	48808
POP® OPEN END NAIL RIVET	5/32	5N-743-24	10203	
	3/16	6N-743-24	10204	48808
	1/4	8N-743-24	10211	
POP® CLOSED END NAIL RIVET (ALUMINUM MANDREL)	5/32	5CEA-743-24	13472	48808
	3/16	6CEA-743-24	13473	
POP® CLOSED END NAIL RIVET (STEEL MANDREL)	5/32	5CES-743-24	13476	
	3/16	6CES-743-24	13477	48808
	1/4	8CES-743-24	13469	
PLASTIC SPLIT RIVET	3/16	6P-743-24	10167	48808
	1/4	8P-743-24	10166	48808
T RIVET®	3/16	6T-743-24	10209	48808
	1/4	8T-743-24	10286	48808

SELECTION CHART FOR PROTRUDING HEAD RIVETS ONLY

RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP	
N, Q & E, POP®, CLOSED END, AVEX®, MAGNA-LOK®, MAGNA-BULB®, HEMLOK®, KLAMPTITE®, BULB-TITE® (NON-STRUCTURAL) & ULTRA-GRIP COMMERCIAL RIVETS (1)	3/16	MGL06-743-24	10170	48808
	1/4	MGL08-743-24	10205	48808

1. FOR HIGH PRODUCTION SERRATED STEM APPLICATIONS USE PH6 & PH8-734-20.

POP® AND ULTRA-GRIP® ARE REGISTERED TRADEMARKS OF EM HART TECHNOLOGIES. MAGNA-LOK® AND MAGNA-BULB® ARE REGISTERED TRADEMARKS OF HONMET AEROSPACE. AVEX®, AVSEAL®, KLAMPTITE® & MOKBOLT® AND HEMLOK® ARE REGISTERED TRADEMARKS OF AVDEL UK LIMITED. BULB-TITE® IS A REGISTERED TRADEMARK OF GESIPA FASTENERS USA, INC. T RIVET® IS A REGISTERED TRADEMARK OF CHERRY AEROSPACE FASTENERS.



9/90 Rev. 7/26

GAGE BILT
MADE in USA

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Type:		Fasteners:	Recommended Tool:
Self-Releasing		See Chart	
Ref. No.		Qty.	Description
1	1		Nose Tip
2	1		Anvil Holder
3	1		Collet
4	1		Jaw Set
5	1		O'Ring
6	1		Follower
7	1		Spring
8	1		Jam Nut

XX-743-24

See Chart
10951-2
20867
30824
400777
See Chart
50626
70820

VIBRA-TITE® IS A REGISTERED TRADEMARK OF OAKLAND CORPORATION.

ASSEMBLY:

Notes:

- Apply Vibra-tite® p/n/ 405125 to all threads and allow it to set 20 minutes prior to assembly.
 - If nose assy is assembled as it is when purchased new, follow steps 3-5 to attach to tool.
- Drop jaw set (4) into rear of collet (3).
 - Place spring (7) over rear of follower (6) and insert over rear of jaw set (4) inside collet (3).
 - Thread assembled collet (3) onto piston of tool by inserting follower (6) with spring (7) into I.D. of piston and tighten using flats provided and hex key in rear of piston.
 - Slide anvil (2) over assembled collet (3) with jam nut (8) attached then thread anvil into head cylinder and hand tighten.
 - Tighten jam nut (8) to face of tool.

DISASSEMBLY:

Reverse assembly instructions.