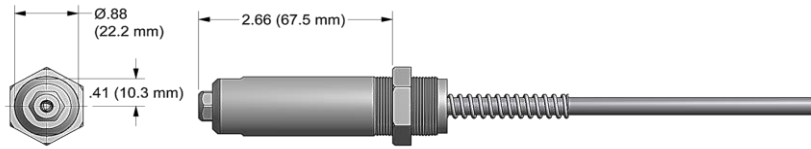


NOSE ASSEMBLY DATA SHEET



SELECTION CHART FOR COUNTERSUNK AND PROTRUDING HEAD RIVETS

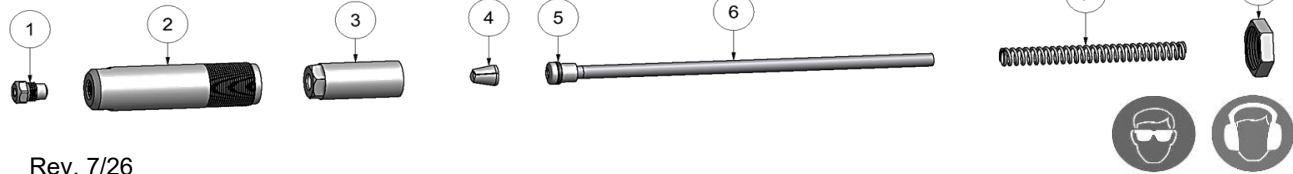
RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP	FOLLOWER
AVEX® (1624 PROTRUDING HEAD)	3/16	AV6-743-24V	10248-7	703401
AVEX® (1624 COUNTERSUNK HEAD)	3/16	6C-743-24V	10248-8	703401
AVSEAL®	10mm	ASM10-743-24V	10173	703401
BULB-TITE® (STRUCTURAL)	3/16	BT06-743-24V	12282-1	703401
	1/4	BT08-743-24V	10391	703401
	9/32	BT09-743-24V	10289	703401
KLAMP-TITE® (STRUCTURAL) RIVET	3/16	6KT-743-24V	10263	703401
	1/4	8KT-743-24V	10262	703401
SFC KOENIG® SEAL PLUG	4mm	KSP4-743-24V	10203	703401
	5mm	KSP5-743-24V	10204	703401
	6mm	KSP6-743-24V	13469	703401
	7mm	KSP7-743-24V	12340-1	703401-2
	8mm	KSP8-743-24V	12340-1	703401-2
POP® OPEN END NAIL RIVET	5/32	5N-743-24V	10203	703401
	3/16	6N-743-24V	10204	703401
	1/4	8N-743-24V	10211	703401
POP® CLOSED END NAIL RIVET (ALUMINUM MANDREL)	5/32	5CEA-743-24V	13472	703401
	3/16	6CEA-743-24V	13473	703401
POP® CLOSED END NAIL RIVET (STEEL MANDREL)	5/32	5CES-743-24V	13476	703401
	3/16	6CES-743-24V	13477	703401
	1/4	8CES-743-24V	13469	703401
PLASTIC SPLIT RIVET	3/16	6P-743-24V	10167	703401
	1/4	8P-743-24V	10166	703401
T RIVET®	3/16	6T-743-24V	10209	703401
	1/4	8T-743-24V	10286	703401

SELECTION CHART FOR PROTRUDING HEAD RIVETS ONLY

RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP	FOLLOWER
N, Q & E, POP®, CLOSED END, AVEX®, MAGNA-LOK®, MAGNA-BULB®, HEMLOK®, KLAMP-TITE®, BULB-TITE® (NON-STRUCTURAL) & ULTRA-GRIP® COMMERCIAL RIVETS (1)	3/16	MGL06-743-24V	10170	703401
	1/4	MGL08-743-24V	10205	703401

1. FOR HIGH PRODUCTION SERRATED STEM APPLICATIONS USE PH6 & PH8-734A-20V.
 POP® AND ULTRA-GRIP® ARE REGISTERED TRADEMARKS OF EM-HART TECHNOLOGIES. AVEX®, AVSEAL®, HEMLOK®, AND KLAMP-TITE® ARE REGISTERED TRADEMARKS OF AVDEL UK LIMITED. MAGNA-LOK® AND MAGNA-BULB® ARE REGISTERED TRADEMARKS OF HOWMET AEROSPACE. T RIVET® IS A REGISTERED TRADEMARK OF CHERRY AEROSPACE FASTENERS. BULB-TITE® IS A REGISTERED TRADEMARK OF GESIPA FASTENERS USA, INC. SFC KOENIG® IS A REGISTERED TRADEMARK OF SFC KOENIG AG.

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 solutions1@gagebilt.com / www.gagebilt.com

Type:		Fasteners:	Recommended Tool:
Self-Releasing		See Chart	GB743
Ref. No.	Qty.	Description	XX-743-24V
1	1	Nose Tip	See Chart
2	1	Anvil Holder	10951
3	1	Collet	20867
4	1	Jaw Set	30824
5	1	O'Ring	400777
6	1	Follower Assembly	703401
7	1	Spring	50626
8	1	Jam Nut	70820

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

ASSEMBLY:

Notes:

A. Apply Vibra-tite® p/n/ 405125 to all threads and allow it to set 20 minutes prior to assembly.

B. 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.