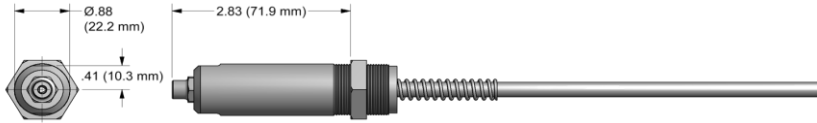


NOSE ASSEMBLY DATA SHEET



SELECTION CHART FOR COUNTERSUNK AND PROTRUDING HEAD RIVETS

RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP	FOLLOWER
AVEX® (1624 PROTRUDING HEAD)	3/16	AV6-743-24SRV	10248-7	703433
AVEX® (1624 COUNTERSUNK HEAD)	3/16	6C-743-24SRV	10248-8	703433
AVSEAL®	10mm	ASM10-743-24SRV	10173	703433
BULB-TITE® (STRUCTURAL)	1/4	BT08-743-24SRV	10391	703433
KLAMP TITE® RIVET	3/16	6KT-743-24SRV	10263	703433
	1/4	8KT-743-24SRV	10262	703433
SFC KOENIG® SEAL PLUG	4mm	KSP4-743-24SRV	10203	703433
	5mm	KSP5-743-24SRV	10204	703433
	6mm	KSP6-743-24SRV	13469	703433
	7mm	KSP7-743-24SRV	12340-1	703433-2
	8mm	KSP8-743-24SRV	12340-1	703433-2
POP® OPEN END NAIL RIVET	5/32	5N-743-24SRV	10203	703433
	3/16	6N-743-24SRV	10204	703433
	1/4	8N-743-24SRV	10211	703433
POP® CLOSED END NAIL RIVET (ALUMINUM MANDREL)	5/32	5CEA-743-24SRV	13472	703433
	3/16	6CEA-743-24SRV	13473	703433
POP® CLOSED END NAIL RIVET (STEEL MANDREL)	5/32	5CES-743-24SRV	13476	703433
	3/16	6CES-743-24SRV	13477	703433
	1/4	8CES-743-24SRV	13469	703433
PLASTIC SPLIT RIVET	3/16	6P-743-24SRV	10167	703433
	1/4	8P-743-24SRV	10166	703433
T RIVET®	3/16	6T-743-24SRV	10209	703433
	1/4	8T-743-24SRV	10286	703433
TLR® RIVET	1/4	8TLR-743-24SRV	10246	703433

SELECTION CHART FOR PROTRUDING HEAD RIVETS ONLY

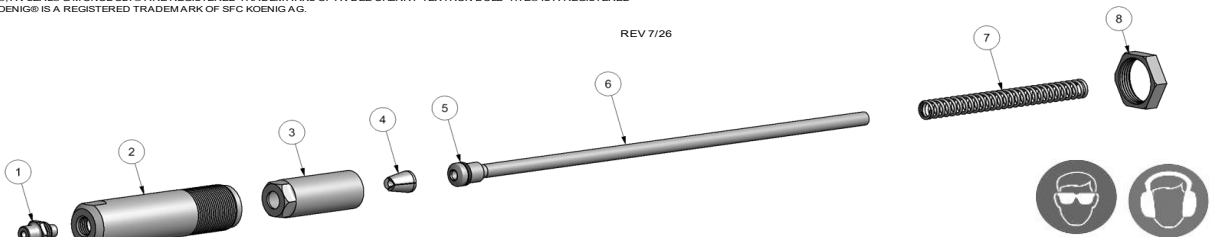
RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP
N, Q & E, POP®, CLOSED END, AVEX®, MAGNA-LOK®, MAGNA-BULB, HEMLOK®, BULB-TITE® (NON-STRUCTURAL) & ULTRA-GRIP COMMERCIAL RIVETS (1)	3/16	MGL06-743-24SRV	10170
	1/4	MGL08-743-24SRV	10205

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

POP® IS A REGISTERED TRADEMARK OF BLACK & DECKER CO. MAGNA-LOK® AND MAGNA-BULB® ARE REGISTERED TRADEMARKS OF HOWMET AEROSPACE. AVEX®, T RIVET®, KLAMP TITE®, AVSEAL® & MONOBOLT® ARE REGISTERED TRADEMARKS OF AVDEL/CHERRY. TEXTRON BULB-TITE® IS A REGISTERED TRADEMARK OF GESIPA. SFC KOENIG® IS A REGISTERED TRADEMARK OF SFC KOENIG AG.

REV 7/26

9/08 REV. 7/26



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.

GAGE BILT
MADE in USA

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solutions1@gagebilt.com / www.gagebilt.com

Type:		Fasteners:		Recommended Tool:	
Self-Releasing		See Chart		GB743	
				XX-743-24SRV	
Ref. No.	Qty.	Description			
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		703433	
7	1	Spring		50626	
8	1	Jam Nut		70820	