# GB55B PNEUMATIC INSTALLATION TOOL



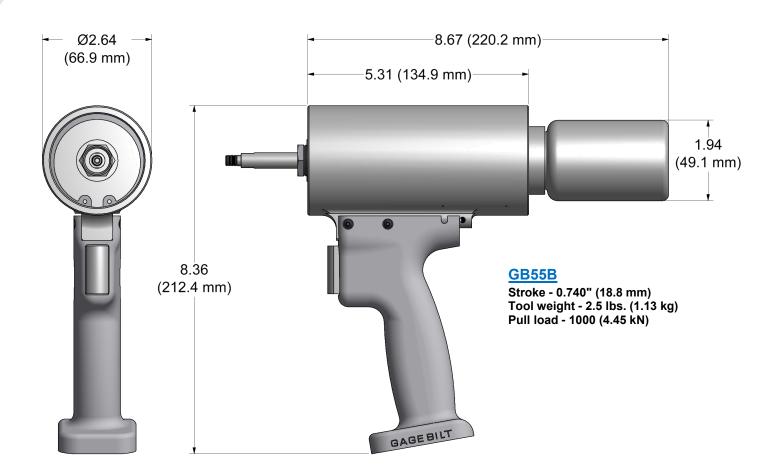


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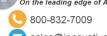
The GB55B pneumatic installation tool is designed specifically for the most efficient installation of blind rivets. GB55B incorporates a collection bottle system to collect spent pintails into a bottle eliminating FOD. It will install aluminum rivets through 3/16" diameter, and through 1/8" diameter rivets in any material. It weighs only 2 1/2 lbs. (1.13 kg) and can be operated in any position.

The GB55B pneumatic installation tool is 8.36" (212.4 mm) high, has a 0.740" (18.8 mm) stroke and generates a minimum of 1,000 lbs. (4.45 kN) of pull at 90 psi. (6.2 bar). It operates on 90 to 100 psi (6.2-6.9 bar) of air pressure at the tool. The GB55B does not exceed 81.5 dB(A) and consumes .29 SCF/cycle (8.21 L/cycle).

The air inlet is provided with 1/4-18 female pipe thread to accept the users air hose fitting.

NOSE ASSEMBLIES ARE NOT FURNISHED WITH THIS TOOL AND MUST BE PURCHASED SEPARATELY.











## **NOSE ASSEMBLY SELECTION CHART**

# **Grip Gage for CHERRYMAX®** and CHERRYLOCK® rivets

#269G3

(Sold Separately)



# **Grip Gage for NAS LOCKBOLTS** and blind fasteners #GB105093

(Sold Separately)



#### **Riveter Kits Available**

Contact Gage Bilt to create your own custom kit (Sold Separately)



# **Alternative Option**

GB51 Pneumatic Riveter With stem catcher bag for FOD control



See GB51 nose assembly selection chart for GB51 nose assemblies (Sold Separately)

### **STRAIGHT**

(Sold Separately)



FASTENER	DIA.	STRAIGHT
NUT PLATE RIVETS MS20600 SERIES	3/32	3C-54-43
CCR244/264/274 MS/9SP/PT	1/8	4C-54-43
BACR15CC/CF/DA/DR	5/32 1	5C-54-43
"A" CODE NAS1398A, NAS1399A NAS1740A, NAS1739A	3/32	3A-54-43
	1/8	4A-54-43
	5/32 1	5A-54-43
BLIND RIVET (SINGLE ACTION)	1/8	SMLS04-54-43
WITH OR W/OUT DRIVE WASHER		SMLS05-54-43
NAS1900 S & U SERIES	5/32 1	OIVILOUS-54-40
CHERRYMAX®, CHERRYMAX® 'AB', MBC® LOCK CREATOR BACR15FR/FP, BACR15GF/GK,	1/8	456MAX-54-43
MBC® NA S1715-1721	1/8	MBC04-54-43
	5/32	MBC05-54-43
	3/16	MBC06-54-43
OPEN END NAIL RIVET	3/32	3N-54-43
	1/8	4N-54-43
	5/32 2	5N-54-43
	3/16 1	6N-54-43
CLOSED END	3/32	3N-54-43
NAIL RIVET	1/8	4CEA-54-43
(ALUMINUM MANDREL)	5/32	5CEA-54-43
,	3/16	6CEA-54-43
CLOSED END	3/32	3N-54-43
NA IL RIVET	1/8	4CES-54-43
(STEEL MANDREL)	5/32	5CES-54-43
FASTACK®	3/32	3C-54-43
AF5022	1/8	4C-54-43
AF5055	5/32	5C-54-43
SUPERTACK® AF5075	1/8	3A-54-43
AF5076	5/32	4A-54-43
S149A020	3/16	5A-54-43

CHERRYMAX® AND MBC® ARE REGISTERED TRADEMARKS OF CHERRY AEROSPACE. FASTACK® AND SUPERTACK® ARE REGISTERED TRADEMARKS OF ALLFAST FASTENING SYSTEMS INC.

#### GAGE BILT CERTIFIES THE GB55B WILL INSTALL THE ABOVE FASTENERS

1) ALUMINUM ONLY.

2) ALUMINUM AND STEEL ONLY.

\*ALL COUNTERSUNK 'C' NOSE ASSEMBLIES MAY BE USED TO INTSALL BOTH UNIVERSAL & COUNTERSUNK HEAD RIVETS

NOTE: THE LAST 2 DIGITS OF THE NOSE ASSEMBLY REPRESENTS THE LENGTH THE NOSE ASSEMBLY EXTENDS FROM THE TOOL I.E. -20 = 2.0 INCHES