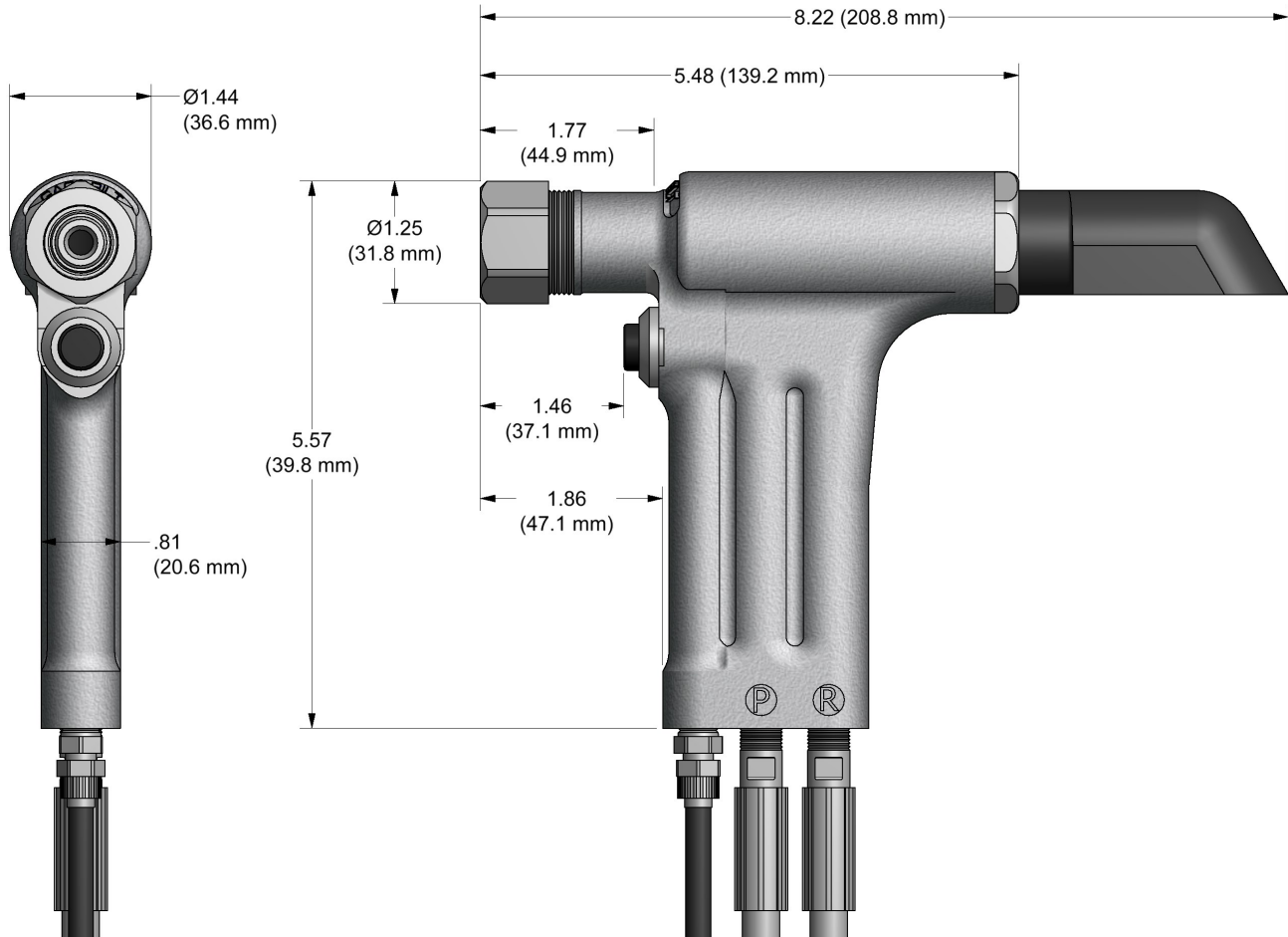


GB2480 GB2480A

HYDRAULIC INSTALLATION TOOL



DESCRIPTION

The GB2480 & GB2480A is a hydraulic installation tool designed specifically for the efficient installation of a wide range of blind rivets, lockbolts and Multi-Grip fasteners thru 1/4" diameter. It weighs just over 3 lbs. (1.59 kg) and can be operated in any position with one hand. It has an .875" (22.2 mm) rivet setting stroke and rated pull load of 5,600 lbs. (24.91 kN).

The GB2480 installation tool operates on hydraulic pressure developed by the GB940 Powerunit set at 8,400 psi (579.1 bar) max PULL pressure and 3,200 psi (220.6 bar) max RETURN pressure. The tool comes equipped with 12 ft. hydraulic hoses and couplings, electric switch and cord.

The GB2480A installation tool operates on hydraulic pressure developed by the GB910 Powerunit set at 8,400 psi (579.1 bar) max PULL pressure and 3,200 psi (220.6 bar) max RETURN pressure. The tool comes equipped with 12 ft. hydraulic hoses and couplings, air actuator and tubing.

NOSE ASSEMBLIES ARE NOT FURNISHED WITH THE RIVETER AND MUST BE ORDERED SEPARATELY.

GAGE BILT
 **MADE in USA**

44766 Centre Court Clinton Twp. MI 48038 USA
Ph: +1 (586) 226-1500 Fax: +1 (586) 226-1505
solutions@gagebilt.com / www.gagebilt.com



GB2480/2480A NOSE ASSEMBLY SELECTION CHART



ACCESSORIES (SOLD SEPARATELY)

NOSE ASSEMBLIES (SOLD SEPARATELY)

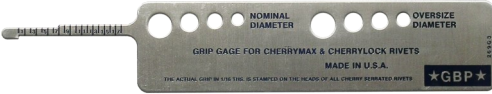
CATCHER BAG #756610



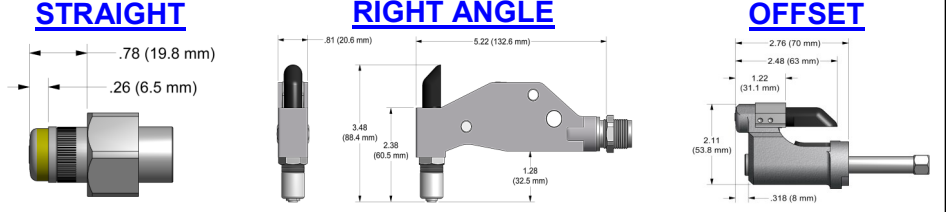
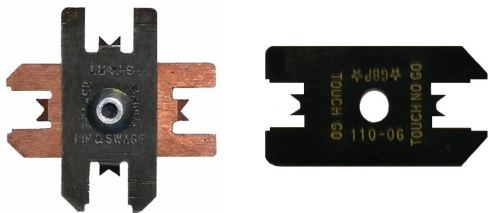
NAS LOCKBOLTS AND BLIND FASTENERS #GB105093 (EQUIVALENT TO #105093)



GRIP GAGE FOR CHERRYMAX® AND CHERRYLOCK® RIVETS #269G3 (SIMILAR TO #269C3)



GAGE BILT ALSO SUPPLIES PIN & COLLAR SWAGE INSPECTION GAGES TO CERTIFY CORRECT SWAGE INSTALLATION.



FASTENER	DIA.	STRAIGHT	*RIGHT ANGLE 1	OFFSET 3	
LGP®	5/32	LGP05-2480-10	LGP05-2480-20	LGP05-204C-250S	LGP05-204C-300S
Lightweight	3/16	LGP05-2480-45	LGP06-2480-20	LGP06-204C-250S	LGP06-204C-300S
Groove	7/32	LGP06-2480-10	LGP07-731-10	LGP07-204C-250S	LGP07-204C-300S
Proportion		LGP07-731-45	LGP08-2480-10	LGP08-204C-250S	LGP08-204C-300S
Lockbolt	1/4	LGP08-2480-45		LGP08-204C-300S	
LOCKBOLT, NAS SHEAR PULL TYPE, NAS TENSION PULL TYPE, NAS = SHEAR & GP® NAS = TENSION	5/32	NASS05-731-10	NAST05-730B-20	NASS05-204C-250S	NAST05-204C-250S
	3/16	NASS05-731-20	NAST05-731-20	NASS05-204C-300S	NAST05-204C-300S
		NASS05-731-45	NAST05-731-45	NASS05-204C-340S	NAST05-204C-340S
	1/4	NAS06-730B-10	NAS06-731-20	NAS06-204C-250S	NAS06-204C-300S
		NAS06-731-45		NAS06-204C-340S	
		NAS08-730B-10	NAS08-731-20	NAS08-204C-250S	NAS08-204C-300S
		NAS08-731-45		NAS08-204C-340S	
COMMERCIAL LOCKBOLTS	3/16	LB06-713-20		NA S06-204C-250S	
	1/4	LB08-722-20		NA S08-204C-250S	
MULTI-GRIP LOCKBOLTS	3/16	MG06-713-60CN	MG06-722-60		
	1/4	MG08-722-20	MG08-722-60		
BLIND BOLT (SINGLE ACTION) WITH OR W/OUT DRIVE WASHER	5/32	SB04-752C-20	SB04-752C-45	SB04-751B-54RA	SB04-752A-43OS
		SB05-752C-20	SB05-752C-45	SB05-751B-54RA	SB05-752A-43OS
		SB05-752C-80			
	3/16	SB06-752B-20	SB06-752B-45	SB06-751B-54RA	SB06-204D-27OS
		SB06-752B-80			
	1/4	SB08-713-20		SB08-713A-58RA	SB08-204D-27OS
BLIND BOLT (SINGLE ACTION) WITH DRIVE WASHER	1/8	UBB04-752C-20	UBB04-752C-45	UBB04-751B-54RA	UBB04-752A-43OS
	5/32	UBB05-752C-20	UBB05-752C-45	UBB05-751B-54RA	UBB05-752A-43OS
		UBB05-752C-80			
	3/16	UBB06-752B-20	UBB06-752B-45	UBB06-751B-54RA	UBB06-204D-27OS
		UBB06-752B-80			
	1/4	UBB08-713-20		UBB08-713A-58RA	UBB08-204D-27OS
EN6122 & UAB130-EU EN6127 & UAB6127-EU EN6128 & UAB100-EU EN6129 & UABP-EU	5/32		UAB568-713-21	UAB568-713-61	
	3/16				UBB06-751B-54RA
	1/4				UBB06-752A-43OS
BLIND RIVET (SINGLE ACTION) WITH OR W/OUT DRIVE WASHER	1/8	SMLS04-752C-20	SMLS04-752C-45	SMLS04-751B-54RA	UAB08-204D-27OS
	5/32	SMLS05-752C-20	SMLS05-752C-45	SMLS05-751B-54RA	UAB08-204D-27OS
	3/16	SMLS06-752B-20	SMLS06-752B-45	SMLS06-751B-54RA	UAB08-204D-27OS
	1/4	SMLS08-713-20	SMLS08-713-45	SMLS08-713B-58RA	UAB08-204D-27OS
UNIMATIC® SINGLE ACTION NAS1919S & UNAS1921S & U "U" TYPE BLIND BOLT WITH DRIVE WASHER	1/8	UBR04-752C-20	UBR04-752C-45	UBR04-751B-54RA	UBR04-752A-43OS
	5/32	UBR05-752C-20	UBR05-752C-45	UBR05-751B-54RA	UBR05-752A-43OS
	3/16	UBR06-752B-20	UBR06-752B-45	UBR06-751B-54RA	UBR06-752A-43OS
	1/4	UBR08-713-20	UBR08-713-45	UBR08-713B-58RA	UBR08-752A-43OS
"A" CODE NAS1398A & NAS1399A	3/32	3A-352B-25	4A-752C-45	3A-751B-54RA	4A-752A-43OS
	1/8	4A-752C-20	4A-752C-45	4A-751B-54RA	4A-752A-43OS
	5/32	5A-752C-20	5A-752C-45	5A-751B-54RA	5A-752A-43OS
	3/16	6A-752B-20	6A-752B-45	6A-751B-54RA	6A-752A-43OS
	1/4	SMLS08-713-20			SMLS08-204D-27OS
T RIVET®	3/16	6T-752A-21	6T-752A-61		
	1/4	8T-752A-21	8T-752A-61		
PROTRUDING HEAD, MULTI-GRIP BLIND RIVETS	3/16	MGL06-752A-21	MGL06-752A-61	MGL06-751C-54RA	
	1/4	MGL08-752A-21	MGL08-752A-61		
MONOBOLT®	3/16	MB06-752A-21	MB06-752A-61	MB06-751B-54RA	
	1/4	MB08-752A-21	MB08-752A-61		
CONTAINER BOLT(R 12) HLPP, HLP, HLPE, HLPs HLPS & HLPsM	3/8	HT12-713-20			
BOMB® R08	1/4	BOMB08-713-20			
TLR® RIVET	1/4	8TLR-352-21	8TLR-352-60		
CHERRYMAX®, CHERRYMAX® 'AB', MBO® LOCK CREATOR BACR15FR/FP, BACR15GF/GK, NAS1900 S & U SERIES BLIND RIVET WITH DRIVE WASHER	1/8	± 456MAX-751-23	± 456MAX-751A-61	± 456MAX-751D-54RA	± 456MAX-731-43OS
	5/32				
	3/16				
	1/4	08MAX-752B-20	08MAX-752B-45	08MAX-713A-58RA	08MAX-204D-27OS
ASP®	13/64	ASP06-752B-20	ASP06-752B-45	ASP06-751B-54RA	ASP06-752A-43OS
ASP 2, ASP PF, ASP 4 FF, ASP 2 F, ASP 2 LC	17/64	ASP08-752B-20	ASP08-752B-45	ASP08-751B-54RA	ASP08-752A-43OS
	21/64	ASPI0-713-20	ASPI0-730-45	ASPI0-204D-27OS	ASPI0-204D-37OS
	1/8	MBC04-752C-20	MBC04-752C-45	MBC04-751C-54RA	MBC04-752A-43OS
NAS1719, NAS1720 NAS1721	5/32	MBC05-752C-20	MBC05-752C-45	MBC05-751C-54RA	MBC05-752A-43OS
	3/16	MBC06-752B-20	MBC06-752B-45	MBC06-751C-54RA	MBC06-752A-43OS
GROUND STUD, MB3454 & BACS53B	8/32	GS8-752C-20	GS8-752C-45	GS8-751B-54RA	GS8-751A-43OS
	10/32	GS10-752C-20	GS10-752C-45	GS10-752A-54RA	GS10-751A-43OS
OPEN END, CLOSED END, C'SUNK, PROTRUDING HEAD COMMERCIAL NAIL RIVETS	3/32	3N-751-23	3N-352-61	3N-751B-54RA	3N-751-43OS
	1/8	4N-751-23	4N-352-61	4N-751B-54RA	4N-751-43OS
	5/32	5N-751-23	5N-352-61	5N-751B-54RA	5N-751-43OS
	3/16	6N-751-23	6N-352-61	6N-751C-54RA	6N-751-43OS

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GAGE BILT CERTIFIES THE GB2480/2480A TOOL WILL INSTALL THE ABOVE FASTENERS

*REDUCING POWER UNIT PRESSURE TO 3500PSI IS RECOMMENDED.
1) RIGHT ANGLE NOSES REQUIRE 248153 STROKE LIMITER & 248155 RELIEF VALVE
2) INSTALLS 1/8", 5/32" AND 3/16" DIAMETERS.
3) OFFSET NOSES REQUIRE 751204 ADAPTER AND 248152 STROKE LIMITER & 248154 RELIEF VALVE
4) INSTALLS 5/32", 3/16" AND 1/4" DIAMETERS.
5) BACS53B -10 ONLY

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