

GB2620PT GB2620PTA

HYDRAULIC
INSTALLATION TOOL

GAGE BILT

RIVET & LOCKBOLT TOOLS

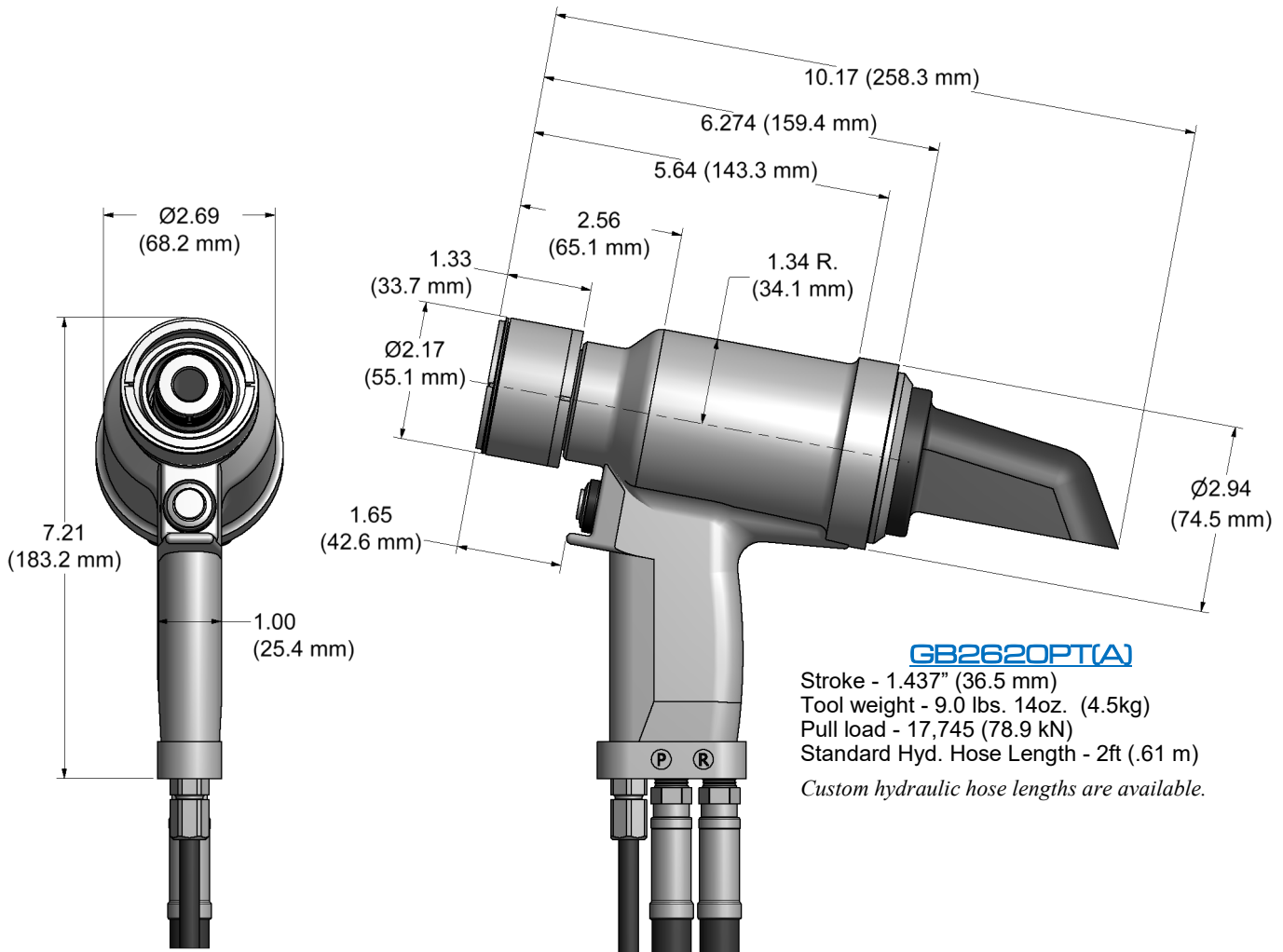
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GB2620PT(A)

Stroke - 1.437" (36.5 mm)

Tool weight - 9.0 lbs. 14oz. (4.5kg)

Pull load - 17,745 (78.9 kN)

Standard Hyd. Hose Length - 2ft (.61 m)

Custom hydraulic hose lengths are available.

The **GB2620PT** & **GB2620PT(A)** are hydraulic installation tools capable of installing 1/2" lockbolts. They weigh 9 lbs. 14 oz (4.5 kg). It has a 1.437" (36.5 mm) fastener setting stroke and a rated pull load of 17,745 lbs. (78.9 kN) @ 6,500 psi. (448.2 bar).

The **GB2620PT** (Electric actuated) installation tool operates on hydraulic pressure developed by the **GB947** powerunit set at 7,400 psi. (510.2 bar) maximum PULL pressure and 3,200 psi. (220.6 bar) maximum RETURN pressure, enabling the tool to pull all the fasteners listed on the selection chart without adjusting pressures. Powerunit may be set to the pressures only needed to pull your specific fastener using the pressure gage assy (942280). The tool comes equipped with 2 feet (.61 m) of hydraulic hoses, couplings, electric switch and cord.

The **GB2620PTA** (Air actuated) installation tool operates on hydraulic pressure developed by the **GB910** & **GB912** powerunits set at 7,400 psi. (510.2 bar) maximum PULL pressure and 3,200 psi. (220.6 bar) maximum RETURN pressure, enabling the tool to pull all the fasteners listed on the selection chart without adjusting pressures. Powerunit may be set to the pressures only needed to pull your specific fastener using the pressure gage assy (942280). The tool comes equipped with 2 feet (.61 m) of hydraulic hoses, couplings, air actuator and tube.

**NOSE ASSEMBLIES ARE NOT FURNISHED WITH
TOOL AND MUST BE ORDERED SEPARATELY**





GB2620PT(A) ACCESSORIES

Approved for use on Gage Bilt CE installation tools and/or other manufacturer's CE approved tools of similar design.
(Sold Separately)



ACCESSORIES

(Sold Separately)

Split Ring Group #504124

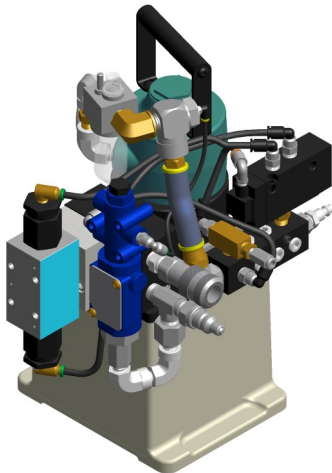
Required to attach to
tool when using
BOM12-2620PT-31
(Sold Separately)



GB947 POWERUNIT



GB912 POWERUNIT

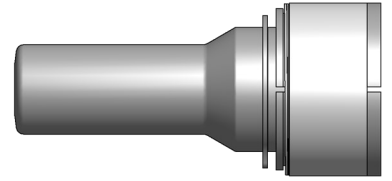


GB910 POWERUNIT



NOSE ASSEMBLY CHART

(Sold Separately)



FASTENER	DIA.	NOSE ASSEMBLY
LOCKBOLT HIGH TENSILE PULL TYPE C50L® LD AVDELOK®	1/2"	16-2620PT-41
BOM®	3/8" 1/2"	BOM12-2620PT-31 ₁ BOM16-2620PTA-41
HP8	1/2"	CONTACT GAGE BILT FOR YOUR REQUIREMENTS
HP10.9	12mm	CONTACT GAGE BILT FOR YOUR REQUIREMENTS

C50L® AND BOM® ARE REGISTERED TRADEMARKS OF HOWMET AEROSPACE. AVDELOK® AND AVBOLT® ARE REGISTERED TRADEMARKS OF AVDEL UK LIMITED.

1. 504124 SPLIT RING GROUP REQUIRED TO ATTACH TO TOOL WHEN USING NOSE ASSEMBLY (SOLD SEPARATELY)

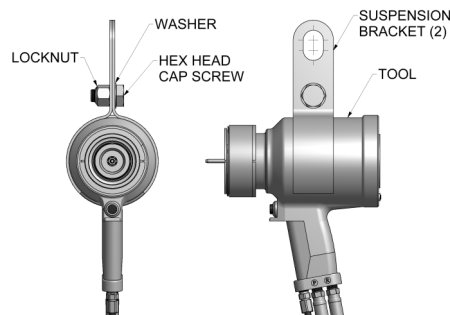
GAGE BILT CERTIFIES THE GB2620PT WILL INSTALL THE ABOVE FASTENERS

NOTE: THE LAST 2 DIGITS OF THE NOSE ASSEMBLY REPRESENTS THE LENGTH THE NOSE
ASSEMBLY EXTENDS FROM THE TOOL. (I.e. -41 = 4.1 inches)

REV 4/24

SUSPENSION BRACKET

(Sold Separately)



The use of suspension bracket assy
(A-1593) is strongly recommended as
it increases ergonomic flexibility and
reduces fatigue for users while
installing fasteners.

Suspension bracket assy (A-1593)
contains the bracket and hardware as
shown in the figure.

RIVETER KITS

(Sold Separately)

Gage Bilt offers a wide selection of standard
and custom kits tailored to your needs.
Contact us for more information.



**CE
Approved**

12, 26, 38 & 52 FT HOSE LENGTHS AVAILABLE FOR ALL 3 POWERUNITS.
CUSTOM HOSE LENGTHS ALSO AVAILABLE.
CONTACT GAGE BILT FOR MORE INFORMATION.