



- ▶ Battery Powered Grease Guns and Accessories
- ▶ Professional Series
- ▶ Heavy Duty Series
- ▶ High Pressure Series
- ▶ Specialty Series
- ▶ Standard Duty Series
- ▶ Grease Gun Accessories

Alemite Grease Guns are built to perform in demanding applications. Unique, innovative designs ensure excellent performance, and strong attention to quality production provides maximum durability. With the most outstanding range of products offered, Alemite Grease Guns and Accessories will maximize your lubrication productivity.



#### **BATTERY POWERED GREASE GUNS**

Alemite cordless grease guns offer the highest grease delivery of any in the market. Our patented design featuring the motor in the handle provides excellent balance with an extremely durable glass fiber reinforced housing.

### 20 Volt Lithium-Ion (596 & 597 Series)

#### **FEATURES:**

- LCD with real-time information:
  - Grease meter
  - Cartridge level
  - Battery capacity gauge
- Two flow rates with convenient switch
- LED flashlight with on/off control
- Patented airflow management optimizes motor and transmission life

#### **INCLUDES:**

- 20 V Battery (some models include two batteries)
- 20 V Charger
- Heavy Duty Carrying Case

#### **ACCESSORIES:**

- 20 V 1.5A Li-lon Battery (343291)
- 20 V 4.0A Li-lon Battery (343521)
- 110 V/60 Hz Battery Charger (343500)
- 220 V/50 Hz European Battery Charger (343501)
- 12/24 V DC Mobile Charger (343289)
- 36" (90 cm) Whip Hose (340067)
- Nylon Tool Strap (339812)



				Flow Rate (per minute)		Cartridges (per charge)		
Product #	Charger	Li-lon Battery <sup>(1)</sup>	Pressure	High	Low	High Speed	Low Speed	Tool Weight
596-A	110 V/60 Hz	(1) 1,500 mAh	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	13	15	6.3 lb (2.9 kg)
596-B	110 V/60 Hz	(2) 1,500 mAh	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	13	15	6.3 lb (2.9 kg)
596-C (EU)	220 V/50 Hz	(1) 1,500 mAh	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	13	15	6.3 lb (2.9 kg)
596-D (EU)	220 V/50 Hz	(2) 1,500 mAh	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	13	15	6.3 lb (2.9 kg)
597-A <sup>(2)</sup>	110 V/60 Hz	(1) 4,000 mAh	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	38	40	7.0 lb (3.2 kg)
597-B <sup>(2)</sup>	110 V/60 Hz	(2) 4,000 mAh	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	38	40	7.0 lb (3.2 kg)
597-C (EU) <sup>(2)</sup>	220 V/50 Hz	(1) 4,000 mAh	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	38	40	7.0 lb (3.2 kg)
597-D (EU) <sup>(2)</sup>	220 V/50 Hz	(2) 4,000 mAh	10,000 psi <i>(690 bar)</i>	6.0 oz <i>(170 g)</i>	4.0 oz <i>(113 g)</i>	38	40	7.0 lb (3.2 kg)

<sup>(1)</sup> Maximum initial voltage of 20 V DC without workload

<sup>(2)</sup> Product available first quarter of 2018



### **BATTERY POWERED GREASE GUNS**

#### 14.4 Volt Lithium-Ion (586 Series)

#### **FEATURES:**

- Maximum power and pressure
  - Up to 15 cartridges of grease per charged battery
  - Check valve optimizes flow
  - Top-of-class powertrain efficiency handles heavy loads with ease
- Robust reliability
  - Glass-fiber-reinforced nylon housing for superior impact and wear resistance
  - Patented airflow management system optimizes motor and transmission life
  - Handle includes tube guide and charge indicator
- Easy, ergonomic operation
  - Convenient 3-way loading cartridge, bulk or suction
  - Patented automatic universal follower no need to flip follower when changing loading methods
  - 3-foot/1 meter ultra-flexible hose for maneuverability in tight, hard-to-reach spots

#### **586 SERIES ACCESSORIES:**

- 14.4 V Li-lon Battery (343432)
- 110 V/60 Hz Battery Charger (343500)
- 220 V/50 Hz European Battery Charger (343501)
- 12/24 V DC Mobile Charger (343289)
- 36" (90 cm) Whip Hose (340067)
- Nylon Tool Strap (339812)



586-A	120 V/60 Hz	(1) 2,000 mAh	10,000 psi <i>(690 bar)</i>	5.6 oz <i>(159 g)</i>	15	6.3 lb (2.9 kg)
586-B	120 V/60 Hz	(2) 2,000 mAh	10,000 psi (690 bar)	5.6 oz <i>(159 g)</i>	15	6.3 lb (3.1 kg)
586-C (EU)	230 V/50 Hz	(1) 2,000 mAh	10,000 psi (690 bar)	5.6 oz <i>(159 g)</i>	15	6.3 lb (2.9 kg)
586-D (EU)	230 V/50 Hz	(2) 2,000 mAh	10,000 psi (690 bar)	5.6 oz <i>(159 g)</i>	15	6.3 lb (3.1 kg)



### **BATTERY POWERED GREASE GUN ACCESSORIES**

Accessories including mobile chargers and grease meters maximize the productivity of your Alemite Battery Powered Grease Gun.







339812

3530

340338

Product #	Description	Remarks		
3530	Grease meter	Adapter 340062 required (see page 94 for more details)		
339812	Carrying strap	Reduces fatigue, allows easy storage		
340067	36" (90 cm) Hose replacement	10,000 psi (690 bar) working pressure, with spring guards		
340338	Relief valve	Relieves pressure to ease coupler removal from fitting		
343170	Flashlight (LED) with clip	For use with any cordless grease gun		
343289	14.4 V and 20 V Li-lon Mobile battery charger	For use with 586 & 596 Series		
343500	110 V/60 Hz, 14.4 V and 20 V Li-lon battery charger	For use with 14.4 V and 20 V Li-lon 586 & 596 series		
343501	220 V/50 Hz 14.4 V and 20 V Li-lon European battery charger	For use with 14.4 V and 20 V Li-lon 586E & 596E series		
308730	Grease coupler replacement	10,000 psi (690 bar) maximum pressure		
322610	Bulk loader fitting	For use with 596 series		
F331035	Grease gun holder	For wall mounting professional and standard series grease guns		



### **PROFESSIONAL SERIES**

Alemite Professional Series Grease Guns are designed to consistently deliver excellent performance, and are known for their reliability and durability. Available in standard and high volume models.

#### **Lever Guns**

#### **500 SERIES ACCESSORIES:**

- Rigid Extension (53986)
- 18" (45 cm) Whip Hose (B337595-B1)
- Grease Coupler (308730)



Product #	Description	Pressure	Delivery	Cylinder Capacity	Included Items
500	Lever gun	10,000 psi <i>(690 bar)</i>	1 oz <i>(28.35 g) /</i> 21 strokes	16 oz <i>(454 g)</i>	Rigid extension, coupler, loader fitting
500-E	Lever gun with hose	10,000 psi (690 bar)	1 oz <i>(28.35 g) /</i> 21 strokes	16 oz <i>(454 g)</i>	18" (45 cm) flexible hose, coupler, loader fitting
500-L	Lever gun, high capacity	10,000 psi <i>(690 bar)</i>	1 oz <i>(28.35 g) /</i> 21 strokes	24 oz <i>(680 g)</i>	Rigid extension, coupler, loader fitting



### **PROFESSIONAL SERIES**

## **Pistol Grip Guns**

#### **FEATURES:**

- Develops up to 7,500 psi (516 bar) pressure
- Simple, quick priming heavy duty follower spring to maintain prime
- Exclusive dual leverage feature volume or pressure mode
- Ergonomic, rugged cast handle
- Universal follower for cartridge and bulk use
- Reliable, long lasting coupler
- Bleeder valve

## 555 SERIES ACCESSORIES:

- 18" (45 cm) Whip Hose (B337595-B1)
- Straight Rigid Extension & Coupler (339570)
- Grease Coupler (308730)



Product #	Pressure	Delivery <sup>(1) (2)</sup>	Cylinder Capacity	Included Items
555	7,500 psi <i>(516 bar)</i>	1 oz <i>(28 g) /</i> 30 strokes	16 oz <i>(454 g)</i>	Rigid extension and coupler
555-E	7,500 psi (516 bar)	1 oz <i>(28 g) /</i> 30 strokes	16 oz <i>(454 g)</i>	18" <i>(45 cm)</i> flexible hose and coupler

<sup>(1)</sup> Both models require 67 strokes to dispense 1 ounce (28 grams) of grease in high pressure mode.

<sup>&</sup>lt;sup>(2)</sup> Delivery rate is based on high volume mode.



### **PROFESSIONAL SERIES**

## **High Volume Guns**

#### **FEATURES:**

- Develops up to 1,800 psi (124 bar) pressure
- High output per stroke
- Patented follower allows cartridge or bulk loading without gun disassembly
- Cast iron head for durability
- Vinyl cover for a comfortable and sure grip
- 3 way loading (cartridge, suction, or fast refill from loader pump)



Product #	Pressure	Delivery	Cylinder Capacity	Included Items
4015-A4	1,800 psi <i>(124 bar)</i>	1 oz <i>(28 g) /</i> 7 strokes	16 oz <i>(454 g)</i>	Rigid extension and coupler
4015-B4	1,800 psi <i>(124 bar)</i>	1 oz <i>(28 g) /</i> 7 strokes	24 oz <i>(680 g)</i>	Rigid extension and coupler



### **HEAVY DUTY SERIES**

Alemite Heavy Duty Series Grease Guns are made for the lubrication professional, providing guaranteed performance in severe conditions. Alemite Heavy Duty Grease Guns have die cast steel or cast iron heads, and rugged body and follower construction to meet the toughest lubrication challenges.

### **Heavy Duty - Lever**

- Develops up to 10,000 psi (690 bar) pressure
- Dual Lever mechanism allows for high volume output or high pressure delivery.
- Patented follower allows cartridge or bulk loading without gun disassembly
- Die cast steel head for exceptional durability
- · Vinyl cover for a comfortable and sure grip
- 3 way loading cartridge, suction, or fast refill from Alemite Loader Pump
- Bleeder valve
- Zinc plated finish
- Gun outlet 1/8" NPTF



1056-S4 1056-SE4 1056-LE4

Product #	Pressure	Delivery	Cylinder Capacity	Included Items
1056-S4	10,000 psi <i>(690 bar)</i>	1 oz (28 g) /16 strokes (high volume mode) 1 oz (28 g) /25 strokes (high pressure mode)	16 oz <i>(454 g)</i>	Extensions available
1056-SE4	10,000 psi <i>(690 bar)</i>	1 oz <i>(28 g) /</i> 16 strokes (high volume mode) 1 oz <i>(28 g) /</i> 25 strokes (high pressure mode)	16 oz <i>(454 g)</i>	Rigid extension and coupler
1056-LE4	10,000 psi <i>(690 bar)</i>	1 oz (28 g) /16 strokes (high volume mode) 1 oz (28 g) /25 strokes (high pressure mode)	24 oz <i>(680 g)</i>	Rigid extension and coupler



### **HEAVY DUTY SERIES**

## **Heavy Duty - Extra Long Solid Lever**

#### **FEATURES:**

- Develops up to 10,000 psi (690 bar) pressure
- Extra long solid lever for maximum leverage
- Large capacity 24 ounce (680 grams) cylinder
- Cast iron head for durability
- 3 way loading cartridge, suction, or fast refill from Alemite Loader Pump
- Bleeder valve
- Zinc plated finish
- Gun outlet ¼" NPTF



Product #	Pressure	Delivery	Cylinder Capacity	Included Items
6243-J3	10,000 psi <i>(690 bar)</i>	1 oz <i>(28 g) /</i> 20 strokes	24 oz <i>(680 g)</i>	Check valve and loader fitting
6243-J3E	10,000 psi <i>(690 bar)</i>	1 oz <i>(28 g) /</i> 20 strokes	24 oz <i>(680 g)</i>	Rigid extension and coupler, loader fitting
6679-J3	5,000 psi <i>(345 bar)</i>	1 oz <i>(28 g) /</i> 10 strokes	24 oz <i>(680 g)</i>	Check valve and loader fitting
6679-J3E	5,000 psi (345 bar)	1 oz <i>(28 g) /</i> 10 strokes	24 oz (680 g)	Rigid extension and coupler, loader fitting



### **HIGH PRESSURE SERIES**

Alemite High Pressure Series Grease Guns will develop up to 15,000 psi pressure, and are designed to perform in harsh environments. In addition to grease, they are suitable to dispense sealants and other similar fluids. All steel construction ensures long life and reliability.

### **High Pressure Guns**

#### **FEATURES:**

- Develops up to 15,000 psi (1,030 bar) pressure
- · Cast iron head for durability
- Dispense very viscous lubricants
- Extra long solid lever for maximum leverage
- Fast loading through loader fitting using Alemite Loader Pump
- Bleeder valve
- Zinc plated
- Gun outlet 1/4"NPTF
- Available with gauge to allow monitoring of output pressure
- Compatible with J & K size stick lubricants



Product #	Description	Pressure	Delivery	Cylinder Capacity	Included Items
6268-2	Lever Gun, High Pressure	15,000 psi <i>(1,030 bar)</i>	1 oz <i>(28 g)</i> /24 strokes	12 oz <i>(340 g)</i>	_
325540-1	Lever Gun, High Pressure with Hose Assembly and Gauge	15,000 psi <i>(1,030 bar)</i>	1 oz <i>(28 g)</i> /24 strokes	12 oz <i>(340 g)</i>	Carrying strap, relief valve, giant button head coupler, 2 swivels (B52750, B52752), high pressure "T", gauge hose assembly and adapter
325540-2	Lever Gun, High Pressure with Hose Assembly and Gauge	15,000 psi <i>(1,030 bar)</i>	1 oz <i>(28 g)</i> /24 strokes	12 oz <i>(340 g)</i>	Carrying strap, Saf-T-Vent coupling, 2 swivels (B52750, B52752), high pressure "T", gauge hose assembly and adapter



#### **SPECIALTY SERIES**

Alemite Specialty Series Grease Guns provide an array of guns meeting unique requirements for special applications, building on Alemite's 90 years of leadership in grease gun design.

#### **Pneumatic Guns**

The Alemite Pneumatic Grease Gun offers simple, trouble free air operation with a trigger mechanism to dispense grease.

#### **FEATURES:**

- Develops up to 6,000 psi (413 bar) pressure
- Delivers 1 ounce (28 grams) per 7 cycles
- 3 way loading cartridge, suction, or fast refill from Alemite Loader Pump
- Intermittent/semi-automatic operation (single shot dispensing)
- Rigid extension and coupler included



Maximum inlet pressure of 100 psi (6.9 bar).

#### **Screw Type Guns**

The original Alemite grease gun, designed for most types of pressure gun lubricants. Turning the screw handle dispenses a controlled amount of lubricant.

#### **FEATURES:**

- 8 ounce (227 grams) capacity
- Gun outlet 1/8" NPTF
- Requires Alemite flexible extension with coupler (B6703-A)

Product #	Description	Cylinder Capacity
C600	Screw Type Compressor Gun	8 oz <i>(227 g)</i>

#### **Suction Guns**

The Alemite Suction Gun is used for draining non-corrosive lubricants.

#### **FEATURES:**

- 16 ounce (454 grams) capacity
- 12" (30 cm) flexible vinyl hose included

Product #	Description	Cylinder Capacity	Included Items
F105	Suction Gun	16 oz <i>(454 g)</i>	12" <i>(30 cm)</i> Flexible Vinyl Hose





**C600** 



### **SPECIALTY SERIES**

#### **Oil Guns**

Alemite's Heavy Duty Lever Oil Gun is specially designed for use with oil. The gun may be used to lubricate bearings, or to pre-charge hydraulic cylinders. Load the gun by pouring oil directly into the cylinder.

#### **FEATURES:**

- Develops up to 1,800 psi (124 bar) pressure
- Delivers 1 ounce (28 grams) per 7 strokes
- Large, 26 ounce (737 grams) capacity
- Buna-N seals are compatible with most oils
- Rigid extension and coupler included



Product #	Description	Pressure	Delivery	Cylinder Capacity	Included Items
4035	Lever Oil Gun	1,800 psi <i>(124 bar)</i>	1 oz <i>(28 g) /</i> 7 strokes	26 oz <i>(737 g)</i>	Rigid extension and coupler



### **STANDARD DUTY SERIES**

Alemite Standard Duty Series Grease Guns are available in lever or pistol style, and are designed for most low and medium pressure applications.

#### **Standard Lever Guns**

#### **FEATURES:**

- Develops up to 4,500 psi (310 bar) (model F101) or 8,000 psi (551 bar) (model F106) pressure
- Rigid extension and coupler included



Product #	Description	Pressure	Cylinder Capacity	Included Items
F101	Lever Gun	6,000 psi <i>(413 bar)</i>	14 oz <i>(397 g)</i>	Rigid extension and coupler
F106	Lever Gun	4,300 psi (296 bar)	14 oz <i>(397 g)</i>	Rigid extension and coupler

## **Standard Pistol Grip Guns**

#### **FEATURES:**

- Develops up to 4,500 psi (310 bar) (model F103) or 2,900 psi (200 bar) (model F104) pressure
- 2 way loading cartridge or suction
- Includes rigid extension and coupler
- Mini Pistol Grease Gun (model F104) uses 3 ounce cartridges (B408, 3-pack) and is small enough to fit easily into a tool box or storage compartment





Product #	Description	Pressure	Cylinder Capacity	Included Items
F103	Pistol Gun	4,500 psi <i>(296 bar)</i>	14 oz <i>(397 g)</i>	Rigid extension and coupler
F104	Pistol Gun, Mini	2,900 psi <i>(200 bar)</i>	3 oz <i>(85 g)</i>	3 oz (85 g) grease cartridge, rigid extension and coupler



### **GREASE GUN ACCESSORIES**

Alemite offers a large selection of high quality accessories to ensure durable, reliable performance.

## **Rigid Extensions**

#### **FEATURES:**

- Easy to use triple jaw hydraulic coupler ends for a superior seal
- Designed to allow wide 25° leak proof sealing angle
- Ends are 1/8" NPTF(m)

Product #	Length	Coupler	Extension	Use with Gun Model
6279	21" <i>(53 cm)</i>	6304-B	_	All
B6638	6-3/4" <i>(17 cm)</i>	6304-B	53986	All
B6638-A	6-5/8" <i>(17 cm)</i>	308730	53986	All
6638-B	12-1/8" <i>(31 cm)</i>	308730	_	All
54269	8" <i>(20 cm)</i>	6304-B	_	6243-J3, 6679-J3
339570	6.56" <i>(17 cm)</i>	308730	_	Pistol Grip Guns



#### **Extension Hoses**

#### **FEATURES:**

- 1/8" NPTF(m) ends
- 12,000 psi (827 bar) burst pressure

Product #	Length	<b>Working Pressure</b>	Hose Type	Hose End
B337595-A1	12" <i>(30 cm)</i>	6,000 psi <i>(413 bar)</i>	Thermoplastic	1/8" NPTF(m)
B337595-B1	18" <i>(45 cm)</i>	6,000 psi <i>(413 bar)</i>	Thermoplastic	1/8" NPTF(m)
B317850-1	12" <i>(30 cm)</i>	4,800 psi <i>(330 bar)</i>	Elastomeric	1/8" NPTF(m)
317850-1F	18" <i>(45 cm)</i>	4,800 psi <i>(330 bar)</i>	Elastomeric	1/8" NPTF(m)
317850-2	24" <i>(60 cm)</i>	4,800 psi <i>(330 bar)</i>	Elastomeric	1/8" NPTF(m)
317850-3	36" <i>(90 cm)</i>	4,800 psi <i>(330 bar)</i>	Elastomeric	1/8" NPTF(m)



### **WARNING**

For use with hand-operated manual grease guns only. The pressure rating on these hose assemblies applies when used with hand-operated grease pumping equipment ONLY, such as manual grease guns or bucket pumps. DO NOT use with power-operated equipment. Rupture of the hose can result in serious injury such as fluid injection into the flesh. For powered equipment, refer to adapters and swivel devices, which can be safely used where rapid pressure rises are encountered.



### **GREASE GUN ACCESSORIES**

## **Hose Assemblies for Hydraulic Fittings**

Product #	Length	Coupler	Hose	Working Pressure	Hose End
B6703-A	12" <i>(30 cm)</i>	308730	317850-1	4,800 psi <i>(330 bar)</i>	1/8" NPTF(m)
6703-B	18" <i>(45 cm)</i>	308730	317850-1F	4,800 psi <i>(330 bar)</i>	1/8" NPTF(m)
B6652-A	12" <i>(30 cm)</i>	6304-B	317850-1	4,800 psi (330 bar)	1/8" NPTF(m)
6654-A	18" <i>(45 cm)</i>	6304-B	317850-1F	4,800 psi <i>(330 bar)</i>	1/8" NPTF(m)



## **Hose Assemblies for Standard Button Head Fittings**

Product #	Length	Coupler	Swivel		Working Pressure	Hose End
7089	12" <i>(30 cm)</i>	42030-A	301980	317850-1	4,800 psi <i>(330 bar)</i>	1/8" NPTF(m)



## **Hose Assemblies for Giant Button Head Fittings**

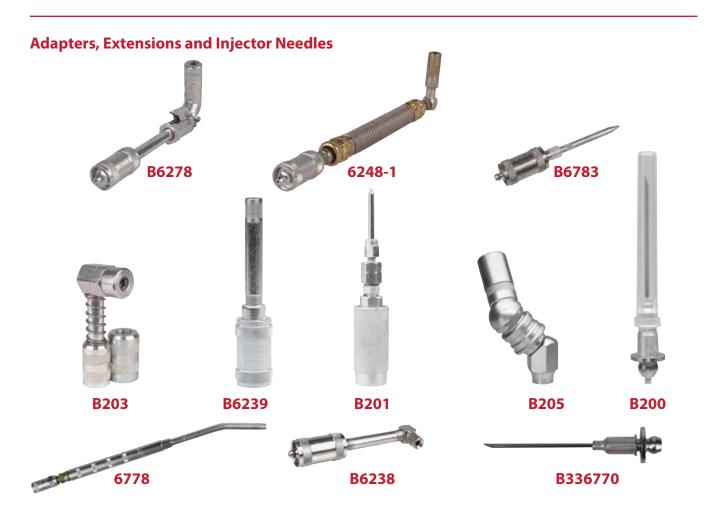
Product #	Length	Coupler	Swivel	Hose	Working Pressure	Hose End
6704-A	12" <i>(30 cm)</i>	304300-A	301980	317850-1	4,800 psi <i>(330 bar)</i>	1/8" NPTF(m)
6704-B	18" <i>(45 cm)</i>	304300-A	301980	317850-1F	4,800 psi <i>(330 bar)</i>	1/8" NPTF(m)

## **WARNING**

For use with hand operated grease guns only.



### **GREASE GUN ACCESSORIES**



Product #	Description			
6800	Lever-Action Coupler			
B6278	Swivel Adapter, 10,000 psi (690 bar) working pressure			
6248-1	Flexible Extension Adapter, 11.5" (29 cm) 1,000 psi (69 bar) working pressure			
B6239	Hydraulic Push Type Adapter			
B6238	90° Angle Adapter			
B203	90° Angle Adapter			
B201	Narrow Needle Nose Adapter, 1.5" (38 mm) Length			
B6783	Needle Nose Adapter			
B205	360° Adapter, 7,000 psi (482 bar) working pressure, 8 positions			
6778	Rigid/Flexible Extension, 13.5" (34 cm), 5,000 psi (344 bar) working pressure			
B336770	16 gauge x 1.5" (38 mm) needle			
B200	18 gauge x 1.5" <i>(38 mm)</i> needle			
310048	Quick Connect Adapter			



#### **GREASE GUN ACCESSORIES**

### **Lever-Action Coupler (6800)**

Suitable for use in vehicle service applications, as well as agriculture, construction and general industry.

#### **FEATURES:**

- Sturdy, all-steel construction with spring-steel jaws
- Easy on/off action and superior sealing
- Coupler remains attached without holding it in place
- Less grease use and waste to reduce lubricant costs
- Durable, nylon protective sleeve prevents hose wear
- Suitable for pressures up to 10,000 psi (690 bar)



## **Loader Fitting for standard weight lubricants (B306740)**

- For use with light to medium weight lubricants
- Fit grease guns with 1/8" PTF(m) port in head remove plug and install



## **Loader Fitting for heavyweight lubricants (B322610)**

- Includes large ball check passage
- Fit grease guns with  $\frac{1}{8}$ " PTF(m) port in head remove plug and install

#### **Coupler (306741)**

- For installation on loader pumps
- Use with loader fittings B306740 and B322610
- %" NPTF(m) thread



306741

#### Mini Grease Cartridges (B408)

- 3 ounce (85 grams) size
- Use with F104 Mini Pistol Grip Grease Gun
- 3 cartridges per package



**B408** 

## **Grease Gun Holder (F331035)**

• For wall mounting Alemite Professional Series and Standard Series Grease Guns



F331035



### **GREASE GUN ACCESSORIES**

## **Couplers - Hydraulic**

Alemite Hydraulic Couplers provide quick, positive and leakproof connection with hydraulic fittings.

Product #	Thread	Туре	Length	Pressure	Other Features
6304-B	1/8" NPTF(f)	Standard	_	10,000 psi <i>(690 bar)</i>	Metal Seal
6304-C	1/8" NPTF(f)	Standard	_	10,000 psi <i>(690 bar)</i>	Metal Seal; built-in check valve
308730	1/8" NPTF(f)	Narrow	_	10,000 psi <i>(690 bar)</i>	Rubber Seal
308730-A	1/8" NPTF(f)	Narrow	_	10,000 psi <i>(690 bar)</i>	Rubber Seal; built-in check valve
B330070	1/8" NPTF(f)	Narrow	_	10,000 psi <i>(690 bar)</i>	Metal Seal; blister packed
B154	1/8" NPTF(f)	Narrow	_	10,000 psi <i>(690 bar)</i>	Rubber Seal & 4 Jaw design
322120	1/8" NPTF(f)	Narrow	_	10,000 psi <i>(690 bar)</i>	Rubber Seal; 90°
6509-D	1/8" NPTF(f)	Standard 360° Swivel	3-1/2"	10,000 psi <i>(690 bar)</i>	Metal Seal
6509-E	1/8" NPTF(f)	Narrow 360° Swivel	4"	10,000 psi <i>(690 bar)</i>	Rubber Seal



6304-B



## **Couplers - Button Head**

Product #	Thread	Туре	Pressure	Other Features
42030	7/16"-27 NS-2(f)	Standard Pull-On	10,000 psi <i>(690 bar)</i>	-
42030-A	1/8" NPTF(f)	Standard Pull-On	10,000 psi <i>(690 bar)</i>	7/16 - 27 x 1/8" NPT(f) Threaded adapter (305859); Gasket (50679)
42031-A	1/8" NPTF(f)	Standard Push-On	10,000 psi <i>(690 bar)</i>	7/16 - 27(m) x 1/8" NPT(f) Threaded adapter (305859); Gasket (50679)
304300	7/16"-27 NS-2(f)	Giant Pull-On	15,000 psi (1,030 bar)	-
304300-A	1/8" NPTF(f)	Giant Pull-On	15,000 psi <i>(1,030 bar)</i>	7/16 - 27 x 1/8" NPT(f) Threaded adapter (305859)
319702	1/4" PTF SAE Short(f)	Giant Pull-On	15,000 psi (1,030 bar)	_
304301	7/16"-27 NS-2(f)	Giant Push-On	15,000 psi <i>(1,030 bar)</i>	_



42030



304301

## **Couplers - Pin Type**

Product #	Thread	Туре	Pressure
VB942	1/8" NPTF(f) without wing	Pin	10,000 psi <i>(690 bar)</i>
50491	1/8" NPTF(m) with wing	Pin	10,000 psi <i>(690 bar)</i>
51185	1/8" NPTF(f) with wing	Pin	10,000 psi <i>(690 bar)</i>





50491

## **Couplers - Flush Type Nozzle**

Product #	Thread	Туре	Pressure
314150	1/8" NPTF(f)	Midget	10,000 psi <i>(690 bar)</i>
Z737	1/8" NPTF(f)	Standard	10,000 psi (690 bar)

## **Couplers - Kits**

Product #	Description
398727	Standard Button Head Coupler Kit
398726	Giant Button Head Coupler Kit