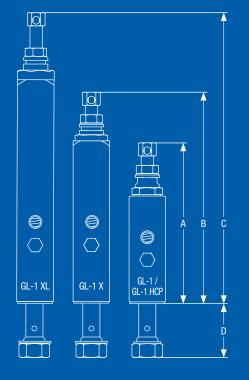
## **GL-1 Injector Series** Automatic Lubrication Systems



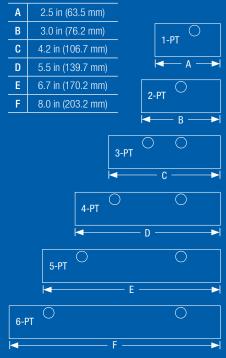


PROVEN QUALITY. LEADING TECHNOLOGY.

GL-1 Injector Dimensions				
Α	5.3 in (134.6 mm)			
В	6.9 in (175.3 mm)			
С	9.5 in (241.3 mm)			
D	1.7 in (43.2 mm)			



#### **GL-1 Manifold Dimensions**



are used for identification purposes and are trademarks of their respective owners. All written and visual data contained in this document are based reserves the right to make changes at any time without notice

### **GL-1 Series Injectors – Heavy-Duty Performance**

#### **Technical Specifications**

	GL-1 / GL-1 HCP	GL-1 X	GL-1 XL
Maximum operating pressure	3,500 psi (241 bar)	6,000 psi (414 bar)	6,000 psi (414 bar)
Minimum operating pressure	1,850 psi (128 bar)	1,850 psi (128 bar)	1,850 psi (128 bar)
Reset pressure	600 psi (41 bar)	1,000 psi (69 bar)	1,000 psi (69 bar)
Output volume per cycle	0.008–0.08 in <sup>3</sup> (0.13–1.31 c <sup>3</sup> )	0.015–0.08 in <sup>3</sup> (0.25–1.31 c <sup>3</sup> )	0.035–0.305 in <sup>3</sup> (0.57–5.0 c <sup>3</sup> )

#### Graco quality provides consistent performance in rugged environments.

- More operating pressure to the grease point than competition
- No vent holes to leak lubricants
- Fully-enclosed press fittings

#### Hex-Head Adjustment Nut

Heavy-duty hex-head nut makes output adjustments simple.

#### Unibody Design

Rugged, single-piece body for use in harsh environments.

#### **GL-1** Manifold

6,000 psi, 3/8" NPT port manifolds fit pre-existing mounting patterns.

#### Orderi

Injector crossport kit

Ordering Information	GL-1	GL-1 HCP	GL-1 X	GL-1 XL			
Injectors and Manifold Assemblies							
One-point assembly	114901	24X401	24X801	24X811			
Two-point assembly	114902	24X402	24X802	24X812			
Three-point assembly	114903	24X403	24X803	24X813			
Four-point assembly	114904	24X404	24X804	24X814			
Five-point assembly	114905	24X405	24X805	24X815			
Six-point assembly	117206	24X406	24X806	24X816			
Single replacement injector, no manifold	114909	24X153	24X807	24X817			
Injector Accessories							
Injector cover kit, plastisol	115119	115119	115119	25A087			

115120

# **Contact us today!**

\_

115120

Call 800-533-9655 to speak with a Graco representative, or visit www.graco.com for more information.



115120