

1/8"-27 PTF

EXCEEDS 72 HR SALT SPRAY.
8,000 PSI MAX PRESSURE.

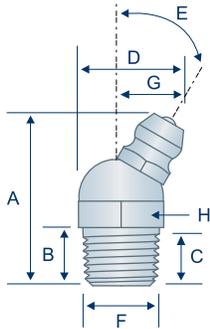
SAE J534

Angled fittings are often found on industrial machinery where maintenance in confined areas is a necessity. G.L. Huyett offers a variety of angles to fit your individual need. 1/8"-27 PTF fittings have threads that taper toward the end of the shank. When installed, the threads compress into the mated assembly, thus forming a tight seal.

TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

H1611Z3

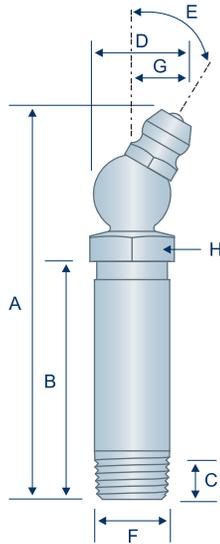
30° Angle
1/8"-27 PTF Spl. Extra Short
Standard Shank



 1611-B  AVAILABLE IN STAINLESS
 AVAILABLE IN MONEL®

H1638Z3

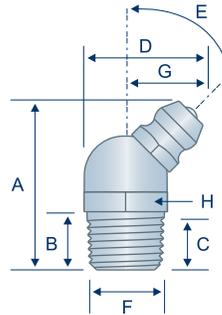
30° Angle
1/8"-27 PTF Spl. Short
Extra Long Shank



 1638-B
 JD7783

H1689Z3

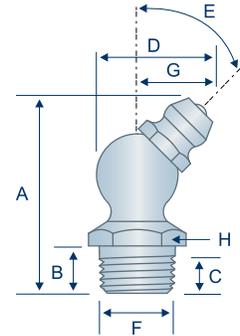
45° Angle
1/8"-27 PTF Spl. Short
Standard Shank



 1688-B  AVAILABLE IN STAINLESS
 5200
 JD7763

H1688Z3

45° Angle
1/8"-27 PTF Spl. Short
Standard Shank



 T245870

Item #	Thread	Angle (E)	Overall Length (A)	Shank Length (B)	Min. Thread Length (C)	Overall Width (D)	Thread Diameter (F)	Swing Clearance (G)	Hex (H)
H1611Z3	1/8"-27	30°	.90"	.30"	.22"	.56"	.39"	.34"	7/16"
H1638Z3	1/8"-27	30°	2.09"	1.25"	.22"	.56"	.39"	.34"	7/16"
H1689Z3	1/8"-27	45°	.88"	.28"	.22"	.62"	.39"	.46"	7/16"
H1688Z3	 1/8"-27	45°	1.07"	.28"	.22"	.62"	.39"	.46"	7/16"

 Common Parts
Parts with this designation are in wide distribution.

 Alemite®
Alemite® is a registered trademark of Alemite, LLC, Johnson City, TN, USA.

 Lincoln Industrial®
Lincoln Industrial® is a registered trademark of Lincoln Industrial (USA) Corp.

 John Deere®
John Deere® is a registered trademark of Deere and Company, Moline, Illinois.

All manufacturer names and numbers are for cross reference identification purposes only. In no way are we implying that our parts were made by the manufacturers listed. Prices, materials, dimensions, tolerances, designs and grades subject to change without notice. © G.L. Huyett 2019

Monel® is a registered trademark of the Inco Alloys, International, Inc.

REVISED 03-19