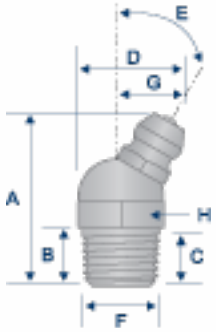
TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

1/8"-27 PTF — SAE J534 — STAINLESS

All PTF type threads are variants of the Dryseal American Standard Taper Pipe Threads (NPTF), which are designed to provide a leak-proof seal without the use of a thread sealant. Visit our Thread Guide, pages 6-9, for more details.

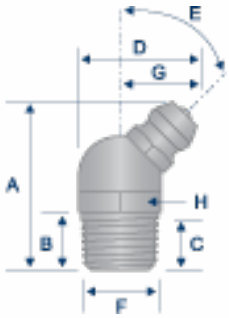
H1611S
30° Angle - Stainless
1/8"-27 PTF Spl. Short
Standard Shank



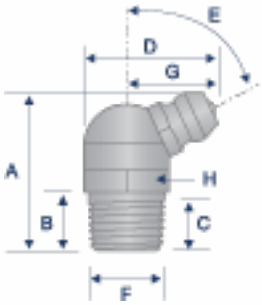
1921-S + AVAILABLE IN MONEL®

H1689S *

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



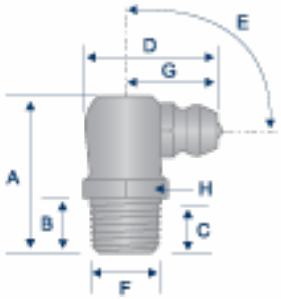
H1612S
65° Angle - Stainless
1/8"-27 PTF Spl. Short
Standard Shank



1922-S + AVAILABLE IN MONEL®

H1613S *

90° Angle - Stainless
1/8"-27 PTF Spl. Short
Standard Shank



1923-S + AVAILABLE IN MONEL®

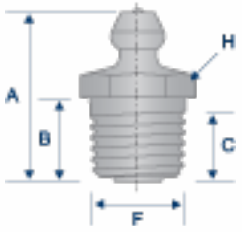
ITEM #	THREAD	ANGLE (E)	OVERALL LENGTH (A)	SHANK LENGTH (B)	MIN. THREAD LENGTH (C)	OVERALL WIDTH (D)	THREAD DIAMETER (F)	SWING CLEARANCE (G)	HEX (H)
H1611S	1/8"-27	30°	.90"	.30"	.22"	.56"	.39"	.34"	7/16"
H1689S *	1/8"-27	45°	.86"	.30"	.22"	.64"	.39"	.41"	7/16"
H1612S	1/8"-27	65°	.86"	.30"	.22"	.72"	.39"	.50"	7/16"
H1613S *	1/8"-27	90°	.84"	.30"	.22"	.72"	.39"	.50"	7/16"

1/4"-18 PTF — SAE J534 — STAINLESS

1/4"-18 PTF type fittings are for heavy-duty applications where smaller thread types may be less tolerant of heavy lubricants and extreme cold. Angle type fittings are available by special order.

H1627S *

Straight - Stainless
1/4"-18 PTF Spl. Extra Short
Standard Shank



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AVAILABLE AS A SPECIAL ORDER.

CALL OUR SALES TEAM TODAY FOR MORE INFORMATION!

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)
H1627S *	1/4"-18	STRAIGHT	.87"	.42"	.24"		.52"		9/16"

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 2011

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