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G.L.HUYETT

THREAD FORMING

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

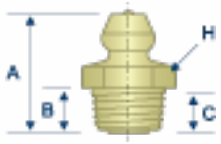
SAE J534

TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

Installing thread forming fittings eliminates the time and cost associated with conventional tapping methods and forms stronger, cold worked threads in the process. Standard 1/4"-28 taper or 1/8" PTF fittings may be utilized when a fitting replacement is necessary.

H1720

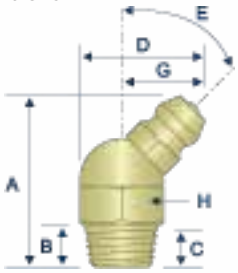
Straight
1/8"-27 Thread Forming
Standard Shank



Alemite 1720-B
Lincoln 205000
John Deere JD1798

H1724

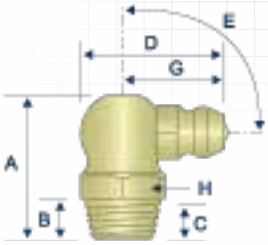
45° Angle
1/8"-27 Thread Forming
Standard Shank



Alemite 1724-B
Lincoln 205200
John Deere JD1847

H1723

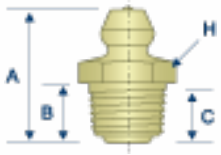
90° Angle
1/8"-27 Thread Forming
Standard Shank



Alemite 1723-B
Lincoln 205400
John Deere JD1799

H369579

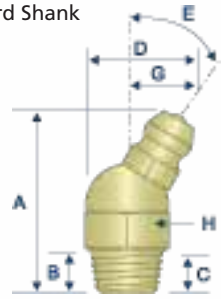
Straight
1/8"-27 Thread Forming
Long Shank



Alemite 369579
Lincoln 247235
John Deere T162396

H1721

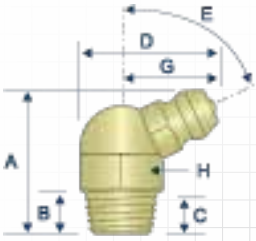
30° Angle
1/8"-27 Thread Forming
Standard Shank



John Deere JD1808

H1722

65° Angle
1/8"-27 Thread Forming
Standard Shank



Alemite 1722-B

ITEM #	THREAD	ANGLE (E)	OVERALL LENGTH (A)	SHANK LENGTH (B)	MIN. THREAD LENGTH (C)	OVERALL WIDTH (D)	SWING CLEARANCE (G)	HEX (H)
H1720 *	1/8"-27	STRAIGHT	.62"	.24"	.14"	□	□	7/16"
H1724 *	1/8"-27	45□	.92"	.20"	.14"	.62"	.40"	7/16"
H1723 *	1/8"-27	90□	.76"	.20"	.14"	.72"	.50"	7/16"
H369579	1/8"-27	STRAIGHT	.70"	.32"	.21"	□	□	7/16"
H1721	1/8"-27	30□	.91"	.19"	.14"	.56"	.34"	7/16"
H1722	1/8"-27	65□	.78"	.21"	.17"	.72"	.50"	7/16"

NOTE: 1/8"-27 APPROXIMATE HOLE SIZE 0.373-0.380"

* Common Parts — Parts with this designation are in wide distribution.

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