HERITAGE™
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G.L.HUYETT

THREAD FORMING

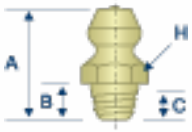
EXCEEDS 72 HR SALT SPRAY. 8,000 PSI MAX PRESSURE.

SAE J534

Thread forming fittings, also known as spin-drive, are ideal for high volume, assembly line applications. Thread forming threads are made out of case hardened steel. These fittings are designed to be installed by being driven or threaded into an untapped hole, thus eliminating the costly process of tapping. For more information on this increasingly popular thread series, see pages 30-31.

H3038

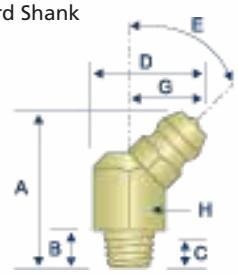
Straight
1/4"-28 Thread Forming
Standard Shank



3038-B
205010
JD1844

H3053

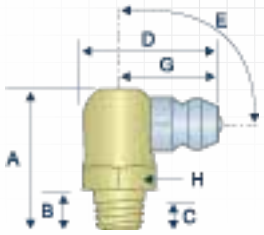
45° Angle
1/4"-28 Thread Forming
Standard Shank



3053-B
205210
JD1846

H3054

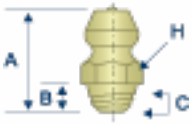
90° Angle
1/4"-28 Thread Forming
Standard Shank



3054-B
205410
ET17123

H369582

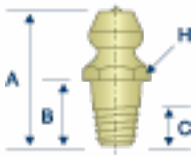
Straight
1/4"-28 Thread Forming
Short Shank



369582

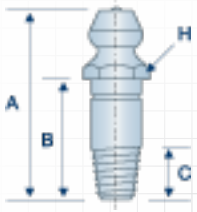
H3039

Straight
1/4"-28 Thread Forming
Long Shank



H369584

Straight
1/4"-28 Thread Forming
Long Shank



369584

ITEM #	THREAD	ANGLE (E)	OVERALL LENGTH (A)	SHANK LENGTH (B)	MIN. THREAD LENGTH (C)	OVERALL WIDTH (D)	SWING CLEARANCE (G)	HEX (H)
H3038	1/4"-28	STRAIGHT	.55"	.19"	.10"			5/16"
H3053	1/4"-28	45°	.81"	.19"	.10"	.58"	.39"	3/8"
H3054	1/4"-28	90°	.75"	.19"	.16"	.66"	.47"	3/8"
H369582	1/4"-28	STRAIGHT	.51"	.15"	.12"			9/32"
H3039	1/4"-28	STRAIGHT	.67"	.36"	.16"			5/16"
H369584	1/4"-28	STRAIGHT	.91"	.63"	.21"			5/16"

NOTE: 1/4"-28 APPROXIMATE HOLE SIZE 0.230-0.235"

Common Parts
Parts with this designation are in wide distribution.

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REVISED 06-11

TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE