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G.L.HUYETT

TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

3/8" & 1/2" PARALLEL

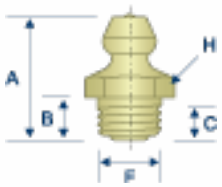
EXCEEDS 72 HR SALT SPRAY.
8,000 PSI MAX PRESSURE.

SAE J534

Large diameter parallel threaded fittings, though not as common as their taper threaded counterparts, are just as strong as taper threaded grease fittings. The parallel threads seat flush on the shoulder as a screw would, providing consistently installed heights.

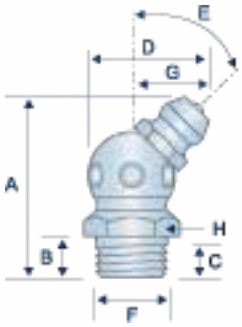
H1710 *

Straight
3/8"-24 UNF
Standard Shank



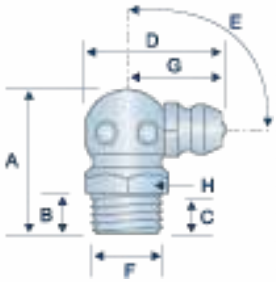
H1709

45° Angle
3/8"-24 UNF
Standard Shank



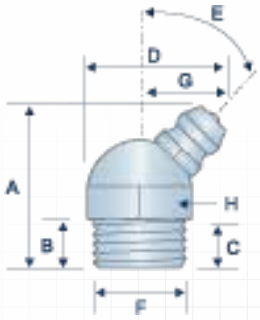
H1708

90° Angle
3/8"-24 UNF
Standard Shank



H1740

45° Angle
1/2"-20 UNF
Standard Shank

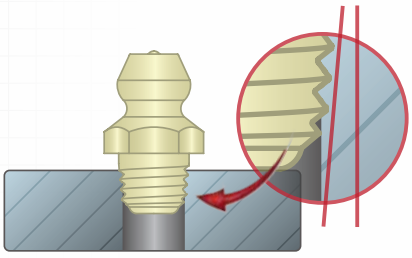


+ AVAILABLE IN STAINLESS
+ AVAILABLE IN BRASS

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)
H1710 *	3/8"-24	STRAIGHT	.64"	.24"	.14"	□	.37"	□	7/16"
H1709	3/8"-24	45□	.98"	.22"	.15"	.67"	.37"	.45"	7/16"
H1708	3/8"-24	90□	.79"	.22"	.15"	.76"	.37"	.55"	7/16"
H1740	1/2"-20	45□	.89"	.26"	.15"	.75"	.49"	.47"	9/16"

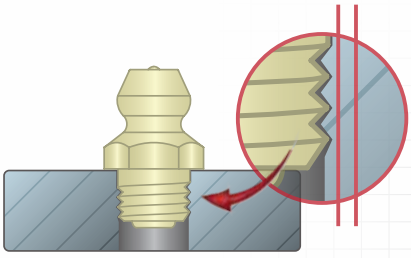
DESIGN FEATURE

TAPER THREADS



TAPER THREADS RUN DIAGONAL TO MATING MATERIAL

PARALLEL THREADS



PARALLEL THREADS RUN PARALLEL TO MATING MATERIAL

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

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