TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

1/4"-28 PARALLEL

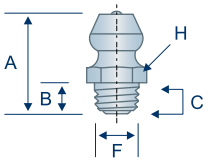
EXCEEDS 72 HR SALT SPRAY. 8,000 PSI MAX PRESSURE.

SAE J534

1/4"-28 UNF parallel threaded fittings apply to similar applications as 1/4"-28 taper fittings because they thread into the same 1/4"-28 UNF threaded hole. For best results, the use of thread sealant is recommended. The H201601 has a precision shank length for close tolerance bearing housings.

H1792Z3

Straight
1/4"-28 UNF
Standard Shank

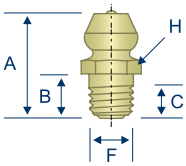


1792-B
5527
JD7842

AVAILABLE IN STAINLESS

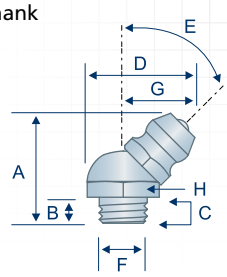
H201601

Straight
1/4"-28 UNF
Precision Shank



H1770Z3

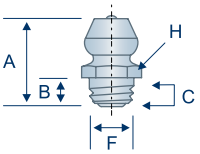
45° Angle
1/4"-28 UNF
Short Shank



1770-B1

H369609

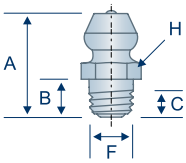
Straight
1/4"-28 UNF
Short Shank



369609

H333330

Straight
1/4"-28 UNF
Standard Shank



333330

UNF 2A THREADS

ALL PARALLEL THREADED FITTINGS ARE CLASS 2A UNLESS OTHERWISE NOTED.

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)
H1792Z3	1/4"-28	Straight	.48"	.14"	.08"	—	.25"	—	9/32"
H201601	1/4"-28	Straight	.54"	.22"	.18"	—	.25"	—	5/16"
H1770Z3	1/4"-28	45°	.61"	.13"	.08"	.58"	.25"	.39"	3/8"
H369609	1/4"-28	Straight	.44"	.13"	.12"	—	.25"	—	5/16"
H333330	1/4"-28	Straight	.53"	.19"	.12"	—	.25"	—	5/16"

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

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