BRITISH - THREAD

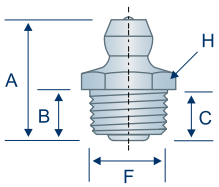
EXCEEDS 72 HR SALT SPRAY. 8,000 PSI MAX PRESSURE.

DIN 71412

Sometimes referred to as Whitworth, British taper threads are commonly used in Europe. Please note, caution should be used when measuring these threads, as they are very close in size to the American PTF threads. The American threads will thread into British machined holes. The seal will be inferior and may result in thread damage. These British tapered threads are covered by DIN 2999. German fittings are available and possess the same attributes as the British fittings.

H2600Z3
Straight
1/8"-28 BSPT

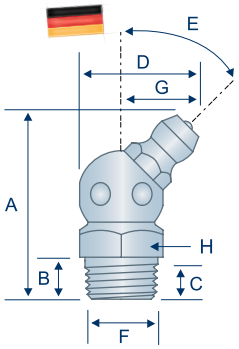
H2610Z3
Straight
R 1/8"



AVAILABLE IN STAINLESS

H2601Z3
45° Angle
1/8"-28 BSPT

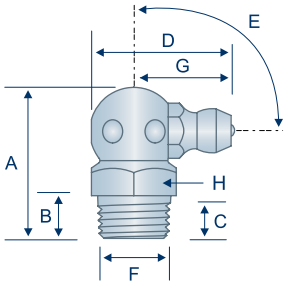
H2611Z3
45° Angle
R 1/8"



AVAILABLE IN STAINLESS

H2602Z3
90° Angle
1/8"-28 BSPT

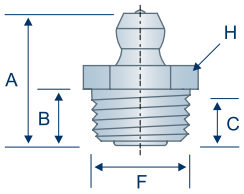
H2612Z3
90° Angle
R 1/8"



AVAILABLE IN STAINLESS

H2603Z3
Straight
1/4"-19 BSPT

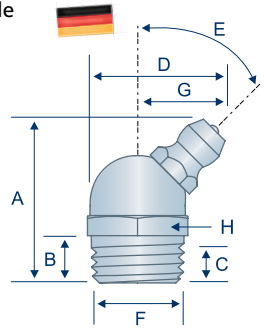
H2613Z3
Straight
R 1/4"



AVAILABLE IN STAINLESS

H2604Z3
45° Angle
1/4"-19 BSPT

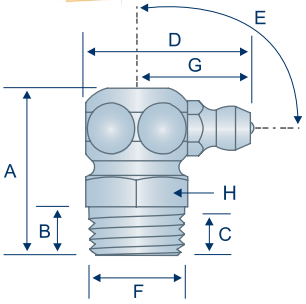
H2614Z3
45° Angle
R 1/4"



AVAILABLE IN STAINLESS

H2605Z3
90° Angle
1/4"-19 BSPT

H2615Z3
90° Angle
R 1/4"



AVAILABLE IN STAINLESS

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)
H2600Z3 *	1/8"-28	Straight	.63"	.22"	.15"	—	.38"	—	11.0 mm
H2601Z3 *	1/8"-28	45°	.98"	.22"	.15"	.67"	.38"	.43"	11.0 mm
H2602Z3 *	1/8"-28	90°	.79"	.22"	.15"	.75"	.38"	.55"	11.0 mm
H2603Z3	1/4"-19	Straight	.69"	.26"	.15"	—	.47"	—	14.0 mm
H2604Z3	1/4"-19	45°	.89"	.26"	.15"	.75"	.47"	.47"	14.0 mm
H2605Z3	1/4"-19	90°	.87"	.26"	.15"	.91"	.47"	.63"	14.0 mm

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

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REVISED 03-19

TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE