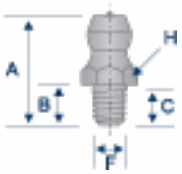
M5 & M6 & M8 DIN 71412 STAINLESS

Metric threads are the most popular thread type in the world. 6.0 mm threads are well suited for standard-duty use on cars, light trucks and some industrial machinery. 5.0 mm threads are better suited for light-duty uses. The coarse threads on the M8 x 1.25 are better suited for use with materials such as aluminum, because the threads are less likely to strip.

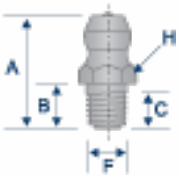
H2100S

Straight - Stainless
M5 x 0.8 Taper Thread
Standard Shank



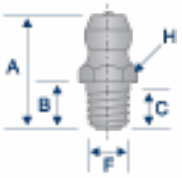
H2115S

Straight - Stainless
M6 x 0.75 Taper Thread
Standard Shank



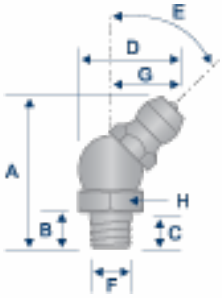
H2106S

Straight - Stainless
M6 x 1.0 Taper Thread
Standard Shank



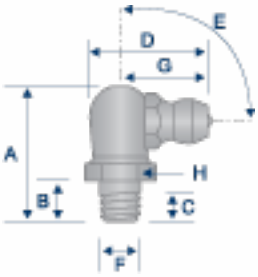
H2107S

45° Angle - Stainless
M6 x 1.0 Taper Thread
Standard Shank



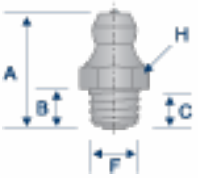
H2108S

90° Angle - Stainless
M6 x 1.0 Taper Thread
Standard Shank



H2112S

Straight - Stainless
M8 x 1.25 Taper Thread
Standard Shank



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)
H2100S	M5 X 0.8	STRAIGHT	15.0 MM	5.5 MM	3.1 MM	□	5.0 MM	□	7.0 MM
H2115S	M6 X 0.75	STRAIGHT	15.0 MM	5.5 MM	3.1 MM	□	6.0 MM	□	7.0 MM
H2106S ✱	M6 X 1.0	STRAIGHT	16.0 MM	5.5 MM	3.1 MM	□	6.0 MM	□	7.0 MM
H2107S ✱	M6 X 1.0	45□	21.0 MM	5.5 MM	3.1 MM	14.0 MM	6.0 MM	10.0 MM	9.0 MM
H2108S ✱	M6 X 1.0	90□	18.0 MM	5.5 MM	3.1 MM	18.0 MM	6.0 MM	14.0 MM	9.0 MM
H2112S	M8 X 1.25	STRAIGHT	17.0 MM	5.5 MM	3.1 MM	□	8.0 MM	□	9.0 MM

TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

✱ Common Parts
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