TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

DRIVE TYPE

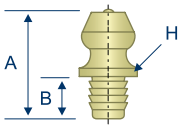
EXCEEDS 72 HR SALT SPRAY. 8,000 PSI MAX PRESSURE.

SAE J534

All angled drive type fittings are equipped with a hex shoulder to assist in orientation to the greasing point. Ideally, technicians should orient the fittings prior to installation.

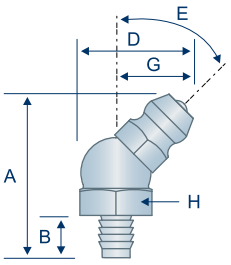
H700504

Straight Drive Type
≈ 3/16" Drill Size
Standard Shank



H1992Z3

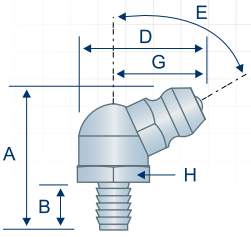
45° Angle Drive Type
≈ 3/16" Drill Size
Standard Shank



Alemite 1992-B1

H1646Z3

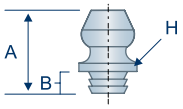
65° Angle Drive Type
≈ 3/16" Drill Size
Standard Shank



Alemite 1646-B1
Lincoln 5385

H369591

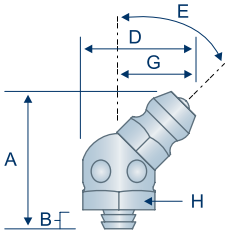
Straight Drive Type
≈ 3/16" Drill Size
Short Shank



Alemite 369591
NO BALL CHECK

H369580

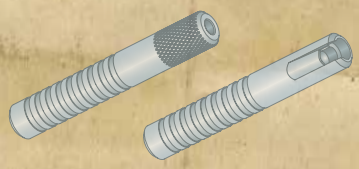
45° Angle Drive Type
≈ 3/16" Drill Size
Short Shank



Alemite 369580

DRIVE TOOLS

G.L. HUYETT RECOMMENDS USING DRIVE TOOLS FOR PROPER INSTALLATION. SEE PAGE 37 FOR DETAILS.



Item #	Drill Diameter	Angle (E)	Overall Length (A)	Shank Length (B)	Overall Width (D)	Swing Clearance (G)	Shoulder Diameter (H)	Ball Check?
H700504	≈ 3/16" Drill	Straight	.48"	.17"	—	—	5/16"	Yes
H1992Z3	≈ 3/16" Drill	45°	.83"	.22"	.58"	.39"	3/8" Hex	Yes
H1646Z3	≈ 3/16" Drill	65°	.70"	.22"	.66"	.47"	3/8" Hex	Yes
H369591	≈ 3/16" Drill	Straight	.42"	.13"	—	—	5/16"	No
H369580	≈ 3/16" Drill	45°	.69"	.09"	.60"	.41"	3/8" Hex	Yes

DRILL SIZES PROVIDED ARE APPROXIMATIONS ONLY. THE EXACT DRILL SIZE FOR DRIVE TYPE FITTINGS MAY VARY WITH YOUR APPLICATION AND MATERIAL. TESTING IS RECOMMENDED TO ENSURE RELIABILITY IN THE FIELD.

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