DRIVE TYPE - PLAIN SHANK

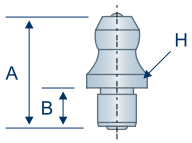
EXCEEDS 72 HR SALT SPRAY. 8,000 PSI MAX PRESSURE.

DIN 71412

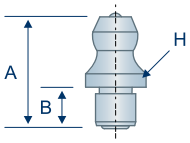
Metric drive type fittings have smooth shanks which offer added surface area contact over serrated shanks. These fittings are not recommended for use with high back pressure or with pneumatic grease guns. Testing is recommended to ensure drive type fittings are compatible with your application.

TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

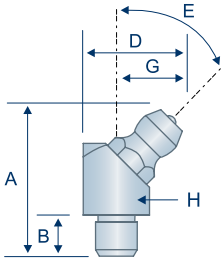
H2500Z3
Straight Drive Type
≈ 5 mm Drill Size
Plain Shank



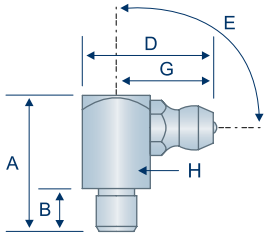
H2506Z3
Straight Drive Type
≈ 6 mm Drill Size
Plain Shank



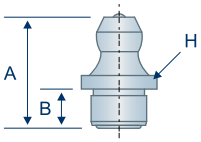
H2507Z3
45° Angle Drive Type
≈ 6 mm Drill Size
Plain Shank



H2508Z3
90° Angle Drive Type
≈ 6 mm Drill Size
Plain Shank

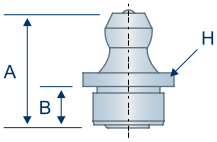


H2503Z3
Straight Drive Type
≈ 8 mm Drill Size
Plain Shank

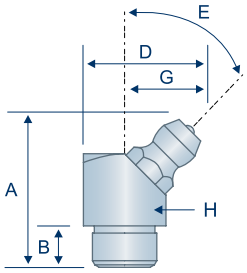


GC00544

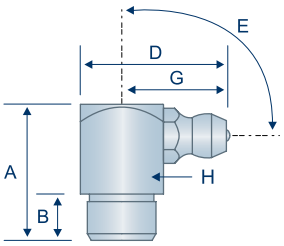
H2509Z3
Straight Drive Type
≈ 10 mm Drill Size
Plain Shank



H2960Z3
45° Angle Drive Type
≈ 10 mm Drill Size
Plain Shank



H2961Z3
90° Angle Drive Type
≈ 10 mm Drill Size
Plain Shank



Item #	Drill Diameter	Angle (E)	Overall Length (A)	Shank Length (B)	Overall Width (D)	Swing Clearance (G)	Shoulder Diameter (H)	Ball Check?
H2500Z3	≈ 5.0 mm Drill	Straight	15.0 mm	5.5 mm	—	—	8.0 mm	Yes
H2506Z3	≈ 6.0 mm Drill	Straight	15.0 mm	5.5 mm	—	—	8.0 mm	Yes
H2507Z3	≈ 6.0 mm Drill	45°	20.2 mm	5.5 mm	15.0 mm	10.0 mm	9.0 mm sq.	Yes
H2508Z3	≈ 6.0 mm Drill	90°	18.0 mm	5.5 mm	18.0 mm	14.0 mm	9.0 mm sq.	Yes
H2503Z3	≈ 8.0 mm Drill	Straight	14.7 mm	5.3 mm	—	—	10.0 mm	Yes
H2954Z3	≈ 8.0 mm Drill	45°	20.2 mm	5.5 mm	15.0 mm	10.0 mm	9.0 mm sq.	Yes
H2955Z3	≈ 8.0 mm Drill	90°	18.0 mm	5.5 mm	18.0 mm	14.0 mm	9.0 mm sq.	Yes
H2509Z3	≈ 10.0 mm Drill	Straight	15.0 mm	5.5 mm	—	—	12.0 mm	Yes
H2960Z3	≈ 10.0 mm Drill	45°	20.5 mm	5.5 mm	16.0 mm	10.0 mm	11.0 mm sq.	Yes
H2961Z3	≈ 10.0 mm Drill	90°	18.0 mm	5.5 mm	20.0 mm	15.0 mm	11.0 mm sq.	Yes

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

Alemite® — Alemite® is a registered trademark of Alemite, LLC, Johnson City, TN, USA.
Lincoln Industrial® — Lincoln Industrial® is a registered trademark of Lincoln Industrial (USA) Corp.
John Deere® — John Deere® is a registered trademark of Deere and Company, Moline, Illinois.

All manufacturer names and numbers are for cross reference identification purposes only. In no way are we implying that our parts were made by the manufacturers listed.
Prices, materials, dimensions, tolerances, designs and grades subject to change without notice. © G.L. Huyett 2019

ITEMS ARE NOT PICTURED.