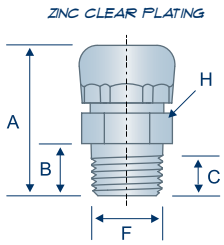
TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

BREATHER

Breathers are used in many of the same applications as vents because they are designed to prevent pressure buildup in mechanical assemblies. Breathers differ from vents in that they allow the unrestricted air flow in and out of a component. Breathers allow a component to "inhale" and "exhale." The H333075 is a deep seated version of the H313650.

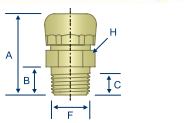
H301370Z3

Breather
1/8"-27 PTF Spl. Short



301370
5698
AE26352

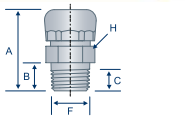
H321620



321620 ZINC YELLOW PLATING
RE62981

NOT ACTUAL SIZE

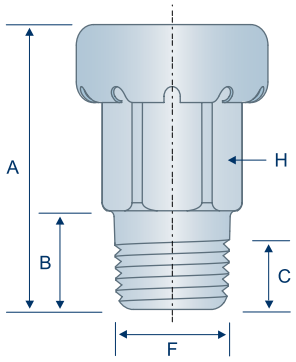
H369583



369583 NICKEL PLATING

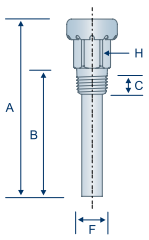
H313650

Breather
3/8"-18 PTF SAE Short



313650
AH20868

H333075

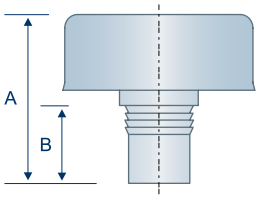


333075

NOT ACTUAL SIZE

H369518

Breather - Drive Type
≈ 23/64" Drill Size

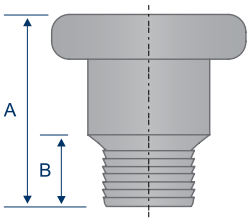


369518

DRILL SIZES PROVIDED ARE APPROXIMATIONS ONLY

H369528

Breather - Drive Type
≈ 1/2" Drill Size



369528

DRILL SIZES PROVIDED ARE APPROXIMATIONS ONLY

PLAIN FINISH SO YOU CAN PAINT TO MATCH YOUR ASSEMBLY

Item #	Thread	Drill Diameter	Overall Length (A)	Shank Length (B)	Min. Thread Length (C)	Thread Diameter (F)	Hex (H)
H301370Z3 ✻	1/8"-27	—	.78"	.28"	.19"	.39"	7/16"
H321620	1/8"-27	—	.78"	.28"	.19"	.39"	7/16"
H369583	1/8"-27	—	.78"	.28"	.19"	.39"	7/16"
H313650 ✻	3/8"-18	—	1.50"	.52"	.36"	.64"	3/4"
H333075	3/8"-18	—	3.5"	2.5"	.36"	.64"	3/4"
H369518	—	≈ 23/64" Drill	.88"	.48"	—	—	—
H369528	—	≈ 1/2" Drill	1.00"	.30"	—	—	—

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

Alemite® is a registered trademark of Alemite, LLC, Johnson City, TN, USA.

Lincoln Industrial® is a registered trademark of Lincoln Industrial (USA) Corp.

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