

GN 441

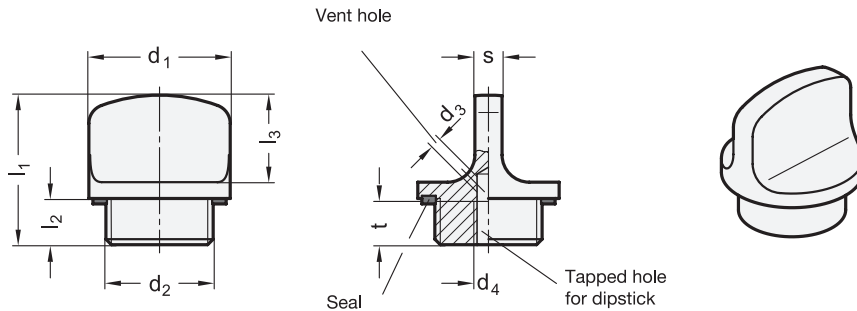
Resistant up to 212 °F

GN 442

Resistant up to 392 °F

Threaded Plugs

Aluminum, with Finger Grip



Identification no.

- 1 Without vent hole
- 2 With vent hole

Metric table

Dimensions in: millimeters - inches

d ₁	d ₂		d ₃ Vent hole	d ₄ Thread	l ₁ ±0.5	l ₂	l ₃	s	t min.
	Pipe thread	Fine thread							
22 0.87	G 3/8	M 16 x 1.5	2 0.08	M 5	26 1.02	8 0.31	15 0.59	5 0.20	8 0.31
26 1.02	G 1/2	M 20 x 1.5	2 0.08	M 5	27.5 1.08	8.5 0.33	16 0.63	5 0.20	8 0.31
32 1.26	G 3/4	M 26 x 1.5	2 0.08	M 5	29 1.14	9 0.35	17 0.67	6 0.24	8 0.31
40 1.57	G 1	-	2 0.08	M 5	32.5 1.28	11 0.43	18 0.71	7 0.28	8 0.31

Specification

- Body
Aluminum
- Powder coated
Black, RAL 9005, textured finish ● **SW**
- Plain, tumbled finish ○ **BL**

- **GN 441**
- Temperature resistant up to 212 °F (100 °C)
- Seal
Rubber NBR (Perbunan®)

- **GN 442**
- Temperature resistant up to 392 °F (200 °C)
- Seal
Rubber FPM (Viton®)
- Identification by non-black coloring of the seal

• *Elastomer Characteristics* → page 2135

• **RoHS compliant**

On request

- With dipstick

Information

The outer diameter d₁ of GN 441 and GN 442 threaded plugs is matched to screw-in holes for pipe fittings according to DIN 3852.

The seal is embedded in a radial recess, and thus cannot be lost or squeezed out during tightening.

see also...

- *Fluid Fill / Drain Plugs GN 741 / GN 742 (with External Hex)* → page 1674
- *Fluid Fill Plugs EN 548.1 (Plastic)* → page 1686

How to order (Resistant up to 212 °F)	1 Diameter d ₁
GN 441-22-M16X1.5-1-BL	2 Fine thread d ₂ (Pipe thread d ₂)
	3 Identification no.
	4 Color
How to order (Resistant up to 392 °F)	1 Diameter d ₁
GN 442-40-G1-1-SW	2 Pipe thread d ₂ (Fine thread d ₂)
	3 Identification no.
	4 Color