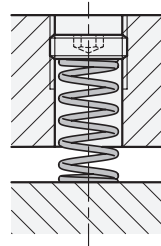


Application example



SS Stainless Steel

2 Type

A Without thread coating

PRB With thread coating (Polyamide all-round coating)

Metric table



Dimensions in: millimeters - inches

d		h	A/F
GN 252	GN 252.5		
M 12 x 1.5	M 12 x 1.5	10 0.39	6
M 16 x 1.5	M 16 x 1.5	10 0.39	8
M 20 x 1.5	M 20 x 1.5	12 0.47	10
M 24 x 1.5	M 24 x 1.5	12 0.47	14
M 27 x 1.5	M 27 x 1.5	12 0.47	14
M 30 x 1.5	-	12 0.47	17
M 33 x 1.5	-	12 0.47	17

Specification

- **GN 252**
Steel
- Property class 5.8
- Blackened finish

- **GN 252.5**
Stainless steel AISI 303

- *Strength Values of Screws* → page 2127
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

Information

GN 252 and GN 252.5 threaded plugs can be used as a spring retention unit as shown above or, as a plug to keep debris from entering into a critical threaded area.

The PRB thread coating (Polyamide - applied around the complete circumference) acts as a thread lock, preventing the threaded plug from being inadvertently loosened and becoming detached.

see also...

- *More Information on Thread Lockings* → page 2150
- *Threaded Plugs GN 749 (with Rubber Sealing)* → page 1676
- *Threaded Plugs DIN 906 (with Tapered Thread)* → page 1678
- *Threaded Plugs DIN 908* → page 1680

How to order (Steel) GN 252-M24X1.5-A	1 Thread d
	2 Type

How to order (Stainless steel) GN 252.5-M16X1.5-PRB	1 Thread d
	2 Type

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10

