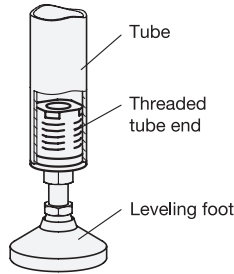


Application example



SS Stainless Steel

Metric table

Dimensions in: millimeters - inches

1		1		2								
d ₁	s	d ₂	l ₁	l ₂	l ₃ +0.5	w	For GN 990 construction tubing					
GN 992 Outer Ø for round tube	GN 992.5 Outer Ø for round tube	GN 992 Outer ∇ for square tube	GN 992.5 Outer ∇ for square tube									
D 20	D 20	V 20	V 20	M 8	-	29.5 1.16	29.5 1.16	2.5 0.10	16 0.63	2 0.08	D20 / V20	
D 25	D 25	V 25	V 25	M 8	M 10	33.5 1.32	29.5 1.16	2.5 0.10	16 0.63	2 0.08	D25 / V25	
D 30	D 30	V 30	V 30	M 8	M 10	33.5 1.32	29.5 1.16	2.5 0.10	18 0.71	2 0.08	D30 / V30	
D 32	-	-	-	M 8	M 10	33.5 1.32	-	2.5 0.10	18 0.71	2 0.08	D32	
D 35	-	V 35	-	M 10	M 12	37.5 1.48	-	2.5 0.10	24 0.94	2 0.08	D35 / V35	
D 40	D 40	V 40	V 40	M 10	M 12	41.5 1.63	33.5 1.32	2.5 0.10	24 0.94	3 0.12	D40 / V40	
D 42	-	-	-	M 10	M 12	41.5 1.63	-	2.5 0.10	24 0.94	3 0.12	D42	
D 45	-	V 45	-	M 12	M 16	45.5 1.79	-	2.5 0.10	30 1.18	3 0.12	D45 / V45	
D 48	-	-	-	M 12	M 16	45.5 1.79	-	2.5 0.10	30 1.18	3 0.12	D48	
D 50	D 50	V 50	V 50	M 12	M 16	45.5 1.79	37.5 1.48	2.5 0.10	30 1.18	3 0.12	D50 / V50	

Specification

- **GN 992**
Aluminum, plain finish
- **GN 992.5**
Stainless steel AISI 303
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

Information

GN 992 and GN 992.5 threaded tube ends are inserted in the tube with the use of a mallet. The lamellas bridge an inner diameter tolerance in either round or square tube of ± 0.5 mm. This enables the installation of threaded studs in tubes, e.g. to accommodate threaded leveling feet.

The dimensions are based on GN 990 construction tubings, however a check of the tolerance position of the tube is recommended.

see also...

- *Construction Tubes GN 990* → page 1836

<p>How to order (Aluminum)</p> <p>1 2</p> <p>GN 992-D40-M10</p>	1	Outer diameter d ₁ (s)
	2	Thread d ₂
<p>How to order (Stainless steel)</p> <p>1 2</p> <p>GN 992.5-V25-M8</p>	1	Outer diameter s (d ₁)
	2	Thread d ₂

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10