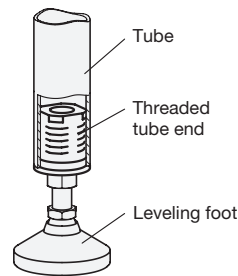


Application example



SS Stainless Steel

Metric table

Dimensions in: millimeters - inches

1		1		2							
d ₁ GN 992 Outer Ø for round tube	GN 992.5 Outer Ø for round tube	s GN 992 Outer □ for square tube	GN 992.5 Outer □ for square tube	d ₂ Thread		l ₁ GN 992	GN 992.5	l ₂	l ₃ +0.5	w	For GN 990 construction tubing
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
European Standard No. 1.4305 (AISI 303)
- **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 Tubings GN 990*

How to order (Aluminum) 1 2 GN 992-D40-M10	1 Outer diameter d₁ (s)
	2 Thread d₂

How to order (Stainless steel) 1 2 GN 992.5-V25-M8	1 Outer diameter s (d₁)
	2 Thread d₂