

Construction tubes with locking holes

Aluminum / Stainless Steel
for locking slide units GN 134.7 / GN 147.7

SPECIFICATION

Aluminium **AL**

- anodized **EL**
- natural color

Stainless Steel **NI**

- AISI 304
- blank **BL**, untreated

Sawed cross sections deburred blank,
i.e. not surface treated

- Stainless Steel characteristics



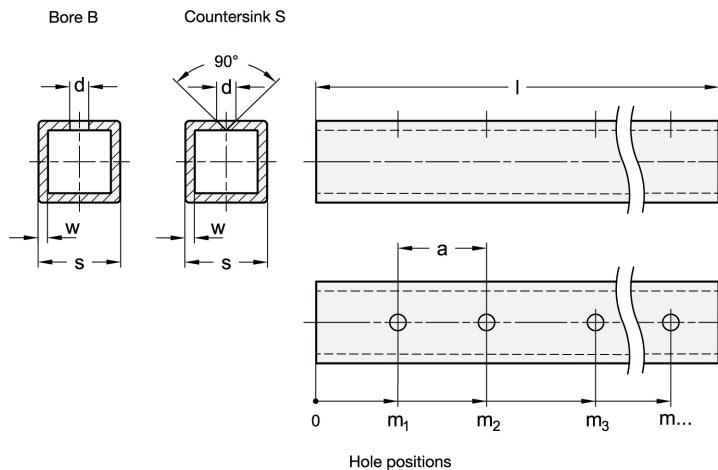
INFORMATION

Construction tubes with locking holes GN 990.1 are used together with locking slide units GN 134.7 (see page) / GN 147.7 (see page). These are fitted with holes B or countersinks S ordered with specification of the "hole pattern". The matching hole diameter is described in the table or in the design information of the selected locking slide unit.

The hole positions are specified as an absolute dimension starting from the origin. The number of dimension values (m_1, m_2, \dots) corresponds to the number of holes. The minimum edge or hole distance is specified in the table.

TECHNICAL INFORMATION

- Stainless Steel characteristics (see page A26)



s	Length $l \pm 0.5$	$d \pm 0.3$ Bore B (for indexing plungers)	Countersink S (for spring plungers)	a Minimum hole distance	m_1 Minimum edge distance	w
V 25	available in all lengths from 100 to 2000 mm (in 1 mm steps)	B 5	S 2.5	10	25	2
V 30		B 5	S 2.5	10	25	2
V 40		B 8	S 4.5	16	38	3
V 50		B 8	S 4.5	16	38	3