











Connecting clamps with mounting plate

Visually Detectable technopolymer

CLAMP

Glass-fibre reinforced polyamide based (PA) technopolymer, RAL 5005 blue colour, matte finish.

Produced from FDA compliant raw material (FDA CFR.21 and EU

SCREW AND NUT (SUPPLIED)

Cylindrical-head screws with hexagon socket in AISI 304 stainless steel with anti-seizure treatment.

Self-locking nut in AISI 304 stainless steel.

FEATURES AND APPLICATIONS

Clamps for tubes with a diameter of 18 ± 0.2 and 30 ± 0.2 mm. For smaller diameter tubes, the hole reduction sleeve TCC-A can be used (ordered separately).

The "s" grub screw may be replaced by the kit TCC-KS. The RAL 5005 blue colour is easily visible in case of accidental food contamination.

Particularly suitable for applications in the food and pharmaceutical

TECHNICAL DATA

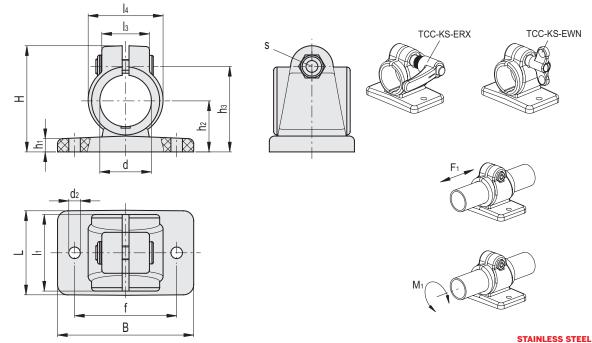
The resistance values shown in the table were measured during laboratory tests at ambient temperature with the screws tightened

ELESA Original design

to the suggested torque "C#".

ACCESSORIES ON REQUEST (TO BE ORDERED SEPARATELY)

- TCC-A: reduction sleeves TCC-KS: clamping kit.
- TCC-KV: screws and clamping nuts.
- GN 990: connecting tubes.



Code	Description	d	L	В	Н	d2	f ±0.2	h1	h2	l3	14	s	[Nm]	[N]	[Nm]	7,7
191141	TCC-TB-18-VD	18	34.5	52	41	5.3	40	5	18	21	29	M6	5	1450	16	29
191241	TCC-TB-30-VD	30	49.5	80	61.5	6.5	60	8	30	27	44	M8	12	1800	27	84

Suggested torque for screw assembly.

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- * Resistance to tube pull out
- ** Resistance to tube rotation

