INOX STAINLESS STEEL









Technopolymer

CLAMP AND BASE

Glass-fibre reinforced polyamide based (PA) technopolymer, RAL 9005 (C9) black colour or grey RAL 7040 (C33) colour, matte finish.

SCREWS AND NUTS (SUPPLIED)

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

Self-locking nuts in AISI 304 stainless steel.

STANDARD EXECUTIONS

- TCC-TP-PBF-T: with teeth.
- TCC-TP-PBF-S: without teeth.

FEATURES

Joints comprising bases with external teeth and clamps with internal teeth (36 teeth) have a 10° adjustment angle.

Joints comprising bases and clamps without teeth can be positioned at any angle.

Clamps for tubes with a diameter of 30 ± 0.2 mm.

For smaller diameter tubes, the hole reduction sleeve can be used TCC-A (to be ordered separately).

The "s" grub screws may be replaced by the kit TCC-KS.

TECHNICAL DATA

The resistance values shown in the table were measured during laboratory tests at ambient temperature with the screws tightened to the suggested torque "C#".

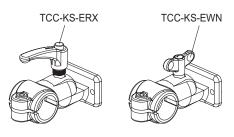
ACCESSORIES ON REQUEST (TO BE ORDERED SEPARATELY)

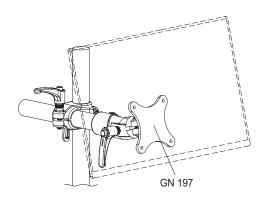
- TCC-A: reduction sleeves.
- TCC-KS: clamping kit.
- GN 197: monitor mounts.
- TCC-KV: screws and clamping nuts.
- GN 990: connecting tubes.





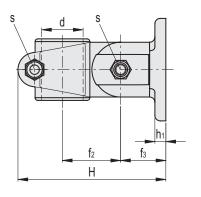
ELESA Original design

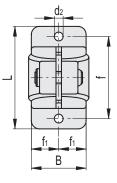


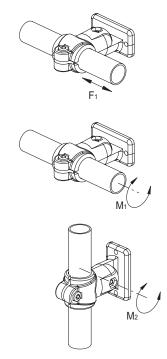


STAINLESS STEEL

11







C33 RAL7040

TCC-TP-PBF-T

Code	Description	d	L	В	Н	d2	f ±0.2	f1	f2	f3	h1	s	C# [Nm]			M2*** [Nm]	44
600851-C9	TCC-TP-PBF-30-T-C9	30	75	40	107	6.5	60	20	42	33	7.5	M8	12	3000	33	100	145
600851-C33	TCC-TP-PBF-30-T-C33	30	75	40	107	6.5	60	20	42	33	7.5	M8	12	3000	33	100	145

TCC-TP-PBF-S

TCC-TP-PBF-S	TCC-TP-PBF-S STAINLESS STE															S STEEL
Code	Description	d	L	В	Н	d2	f ±0.2	f1	f2	f3	h1	s	C# [Nm]		M1** M2* [Nm] [Nm	
600852-C9	TCC-TP-PBF-30-S-C9	30	75	40	107	6.5	60	20	42	33	7.5	M8	12	3000	33 4	145
600852-C33	TCC-TP-PBF-30-S-C33	30	75	40	107	6.5	60	20	42	33	7.5	M8	12	3000	33 4	145

Suggested torque for screw assembly.

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

