



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



2 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.



4 STANDARD EXECUTIONS
- **TCC-TP-PB-T**: with teeth.
- **TCC-TP-PB-S**: without teeth.



5 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.



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



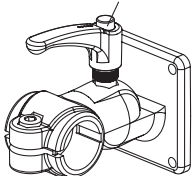
ACCESSORIES ON REQUEST (TO BE ORDERED SEPARATELY)

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

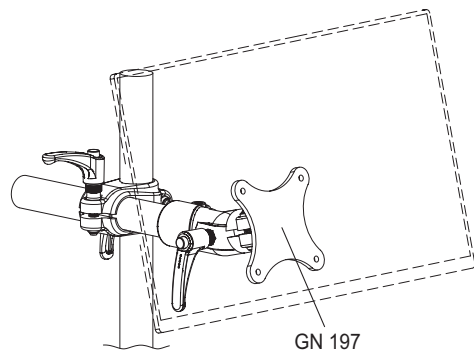
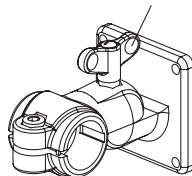


ELESA Original design

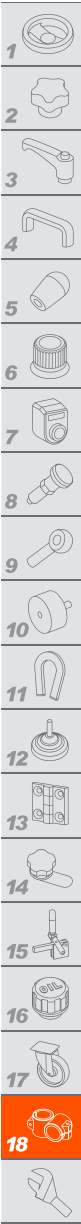
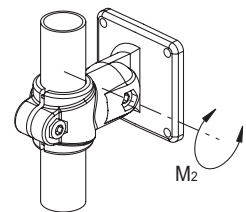
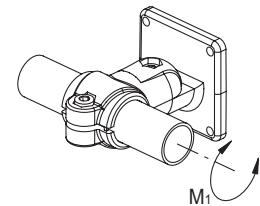
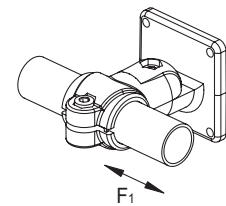
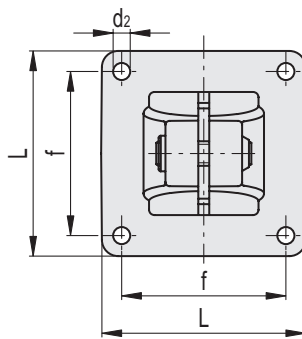
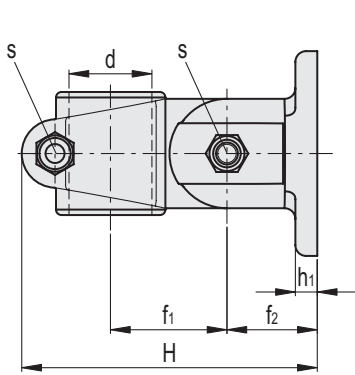
TCC-KS-ERX



TCC-KS-EWN



GN 197



TCC-TP-PB-T



Code	Description	d	L	H	d2	f ±0.2	f1	f2	h1	s	C# [Nm]	F1* [N]	M1** [Nm]	M2*** [Nm]	⚖️
600841-C9	TCC-TP-PB-30-T-C9	30	75	108	65	60	42	33	8	M8	12	3000	33	100	160
600841-C33	TCC-TP-PB-30-T-C33	30	75	108	65	60	42	33	8	M8	12	3000	33	100	160

TCC-TP-PB-S



Code	Description	d	L	H	d2	f ±0.2	f1	f2	h1	s	C# [Nm]	F1* [N]	M1** [Nm]	M2*** [Nm]	⚖️
600842-C9	TCC-TP-PB-30-S-C9	30	75	108	65	60	42	33	8	M8	12	3000	33	4	160
600842-C33	TCC-TP-PB-30-S-C33	30	75	108	65	60	42	33	8	M8	12	3000	33	4	160

Suggested torque for screw assembly.
 * Resistance to tube pull out
 ** Resistance to tube rotation
 *** Resistance to joint rotation.