TCC-AP-PBF



Hinged joint with mounting base and clamp

Technopolymer

CLAMP AND BASE

10

11

12

19 0 20

21

Tube connectors 16

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-AP-PBF-T: with teeth.
- TCC-AP-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#".

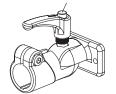
ACCESSORIES ON REQUEST (TO BE ORDERED SEPARATELY)

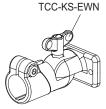
- TCC-A: reduction sleeves.
- TCC-KS: clamping kit.
- GN 197: monitor mounts.
- TCC-KV: screws and clamping nuts.
- GN 990: connecting tubes.

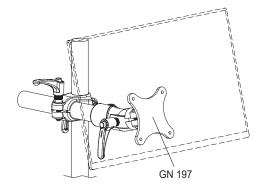


ELESA Original design

TCC-KS-ERX



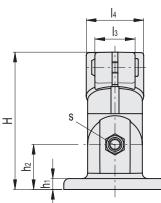


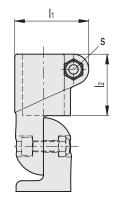


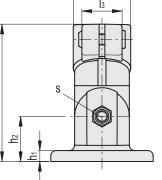


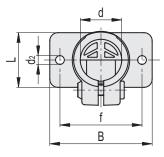
TCC-AP-PBF Hinged joint with mounting base and clamp

M₂









	C9		C33
RAL9005		RAL7040	

C9	C33	
AL9005	RAL7040	

					11/1	L3003	10	~L104	,										
ICC-AP-PBF-T STAINLESS STE														TEEL					
Code	Description	d	L	в	н	d2	f ±0.2	h1	h2	11	12	13	14	s		F1*] [N]			
600831-C9	TCC-AP-PBF-30-T-C9	30	40	75	100	6.5	60	7.5	32.5	54	45	28	42	M8	12	3300	33	100	142
600831-C33	TCC-AP-PBF-30-T-C33	30	40	75	100	6.5	60	7.5	32.5	54	45	28	42	M8	12	3300	33	100	142

TCC-AP-PBF-	CC-AP-PBF-S STAINLESS STEE														STEEL				
Code	Description	d	L	В	н	d2	f ±0.2	h1	h2	11	12	13	14	s	C# [Nm]		M1** N [Nm] [
600832-C9	TCC-AP-PBF-30-S-C9	30	40	75	100	6.5	60	7.5	32.5	54	45	28	42	M8	12	3300	33	6	142
600832-C33	TCC-AP-PBF-30-S-C33	30	40	75	100	6.5	60	7.5	32.5	54	45	28	42	M8	12	3300	33	6	142

Suggested torque for screw assembly.

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* Resistance to tube pull out

** Resistance to tube rotation

*** Resistance to joint rotation.

