

Stems for levelling feet
Visually Detectable SUPER-technopolymer

MATERIAL
Glass-fibre reinforced polyamide based (PA) SUPER-technopolymer, RAL 5005 blue colour.
Produced from FDA compliant raw material (FDA CFR.21 and EU 10/2011).

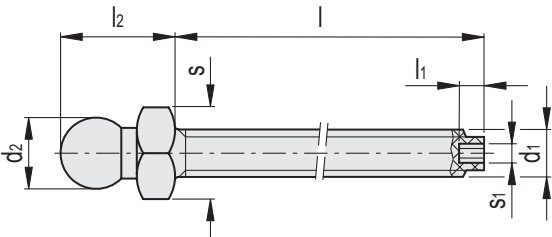
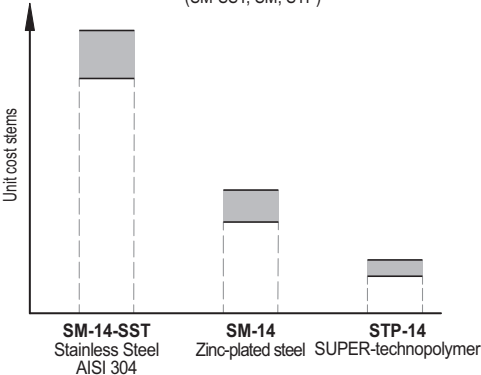
- FEATURES AND APPLICATIONS**
- The RAL 5005 blue colour is easily visible in case of accidental food contamination.
 - Anti-rust.
 - Resistance to chemical agents (see table).
 - Can also be used in outdoor conditions with excellent durability.
 - High mechanical resistance.
 - Lightness: suitable for applications that require reduced weight.
 - Cost-effective solution (see graph).



CHEMICAL AGENTS	SM-SST Stainless steel AISI 304	SM Zinc-plated steel	STP-VD SUPER- technopolymer
HYDROCARBONS, OILS AND FATS	●	●	●
WEAK BASES	●	●	●
SOLVENTS	●	△	●
WEAK ACIDS	△	△	●
CHLORIDE CONCENTRATES	△	△	●
GALVANIC CORROSION	△	△	●
STRONG ACIDS	△	△	△
STRONG BASES	△	△	△
AMMONIUM CHLORIDE	●	△	●
CALCIUM CHLORIDE 5%	●	△	●
SATURATED CALCIUM CHLORIDE	△	△	△
IRON CHLORIDE (III) 5-10%	△	△	△
POTASSIUM CHLORIDE 10%	●	△	●
SODIUM CHLORIDE 10%	●	△	●
ZINC CHLORIDE 10%	△	△	△

Suitable ● Not suitable △

Indicative cost comparison of stems available in different materials (SM-SST, SM, STP)



Code	Description	l	l1	l2	d1	d2	s	s1	Max. limit static load [N]	⚖
192121	STP-14-M8x44-VD	44	5	21	M8	14	16	3	2500	7
192125	STP-14-M8x69-VD	69	5	21	M8	14	16	3	2500	8
192221	STP-14-M10x44-VD	44	6	21	M10	14	16	4	3500	8
192225	STP-14-M10x69-VD	69	6	21	M10	14	16	4	3500	11
192231	STP-14-M10x99-VD	99	6	21	M10	14	16	4	3500	14
192321	STP-14-M12x44-VD	44	7	21	M12	14	16	5	4500	10
192325	STP-14-M12x69-VD	69	7	21	M12	14	16	5	4500	13
192331	STP-14-M12x99-VD	99	7	21	M12	14	16	5	4500	17
192521	STP-14-M16x69-VD	69	7	23	M16	14	22	6	5500	23
192525	STP-14-M16x109-VD	109	7	23	M16	14	22	6	5500	34
192541	STP-14-M16x149-VD	149	7	23	M16	14	22	6	5000	42
192561	STP-14-M16x169-VD	169	7	23	M16	14	22	6	5000	47