

We are able to supply any type of probe for controlling the level of conductive liquids inside a tank. Different models are available, both for length, both for finish and for connection. All the range of 1/B probes is made of AISI 316L steel to comply with NSF / ANSI STANDARD 169 food regulations. The material of the 1/8" and 1/4" GAS fittings can be chosen from OT58 nickel-plated brass, AISI 303 steel, and TEA® Ternary Eco Alloy, an eco-compatible alloy depot that meets the set limits of the NSF 61 standard.

Beside the products in the catalog we can provide custom probes, in addition to the aforementioned length and material, you can choose the orientation of the connection (Fig. 2-3), the number and type of fittings (Fig. 1-2-5), the type of gasket and whether to equip the probe with a PTFE sponge on the electrode (Fig. 4-5).

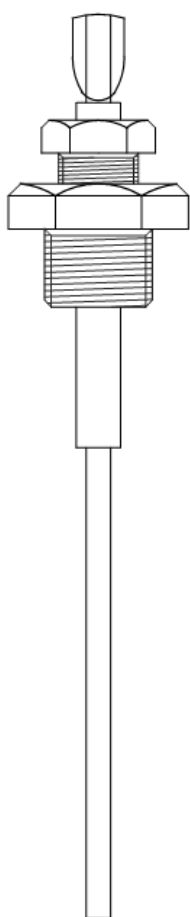


Fig. 1

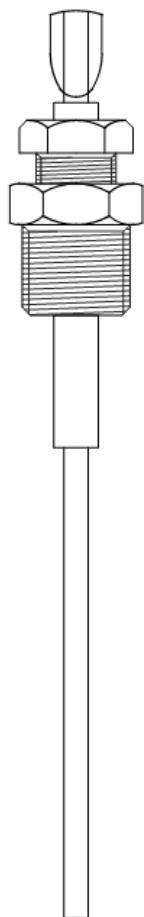


Fig. 2

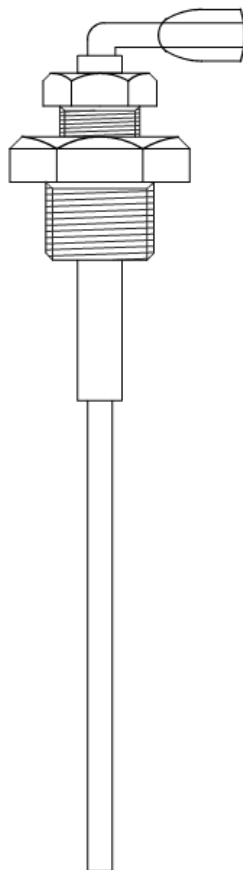


Fig. 3

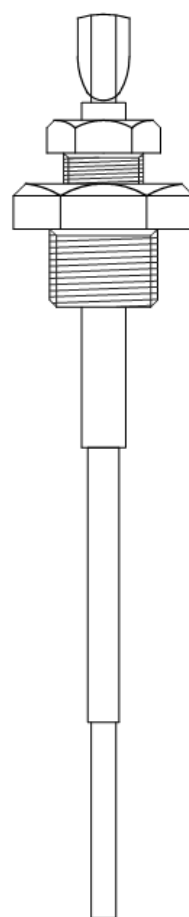


Fig. 4

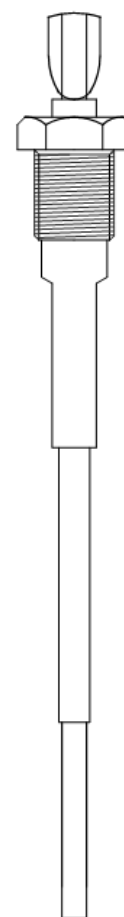


Fig. 5

View the catalog on the next page

1/B level probes catalog:

Order code	Length (mm)	Connection orientation	Fittings material	1/8" GAS fitting	1/4" GAS fitting	Teflon tube	Gasket material
01.41.0000	125	Straight	TEA® coating	SI	SI	NO	PTFE G400
01.41.0001	140	Straight	OT58 nickel-plated brass	SI	SI	NO	PTFE G400
01.41.0002	150	Straight	OT58 nickel-plated brass	SI	SI	NO	PTFE G400
01.41.0003	255	Straight	OT58 nickel-plated brass	SI	SI	NO	PTFE G400
01.41.0004	66	Straight	OT58 nickel-plated brass	SI	SI	NO	PTFE G400
01.41.0005	140	Straight	OT58 nickel-plated brass	SI	SI	NO	NO
01.41.0006	175	Straight	OT58 nickel-plated brass	SI	SI	NO	KLINGER
01.41.0007	124.5	90°	OT58 nickel-plated brass	SI	SI	NO	NO
01.41.0008	80	Straight	TEA® coating	SI	SI	SI	NO
01.41.0009	200	Straight	OT58 nickel-plated brass	SI	SI	NO	KLINGER
01.41.0010	132	Straight	OT58 nickel-plated brass	SI	SI	SI	KLINGER
01.41.0011	127	Straight	OT58 nickel-plated brass	SI	SI	SI	KLINGER
01.41.0012	105	Straight	OT58 nickel-plated brass	SI	SI	NO	KLINGER
01.41.0013	115	Straight	OT58 nickel-plated brass	SI	SI	NO	KLINGER
01.41.0014	140	90°	OT58 nickel-plated brass	SI	NO	SI	NO
01.41.0015	170	90°	OT58 nickel-plated brass	SI	NO	SI	NO
01.41.0016	100	Straight	TEA® coating	SI	SI	NO	PTFE G400
01.41.0017	160	Straight	OT58 nickel-plated brass	SI	SI	NO	PTFE G400
01.41.0018	1000	Straight	OT58 nickel-plated brass	SI	SI	NO	EPDM
01.41.0019	66	Straight	OT58 nickel-plated brass	SI	SI	NO	NO
01.41.0020	150	Straight	OT58 nickel-plated brass	SI	SI	NO	KLINGER
01.41.0021	66	90°	OT58 nickel-plated brass	SI	SI	NO	KLINGER
01.41.0022	3000	Straight	OT58 nickel-plated brass	SI	SI	NO	PTFE G400
01.41.0023	110	Straight	OT58 nickel-plated brass	SI	SI	NO	EPDM
01.41.0024	155	90°	TEA® coating	SI	SI	NO	KLINGER
01.41.0025	345	Straight	OT58 nickel-plated brass	SI	SI	NO	EPDM
01.41.0026	160	Straight	OT58 nickel-plated brass	SI	SI	SI	PTFE G400
01.41.0027	100	Straight	OT58 nickel-plated brass	SI	SI	SI	PTFE G400
01.41.0028	140	Straight	OT58 nickel-plated brass	SI	SI	SI	PTFE G400
01.41.0029	125	Straight	OT58 nickel-plated brass	SI	SI	SI	PTFE G400
01.41.0030	325	Straight	OT58 nickel-plated brass	SI	SI	NO	EPDM
01.41.0031	75	Straight	OT58 nickel-plated brass	SI	SI	NO	EPDM
01.41.0032	125	Straight	AISI 303 steel	SI	SI	NO	PTFE G400
01.41.0033	150	Straight	OT58 nickel-plated brass	SI	SI	SI	EPDM
01.41.0034	140	Straight	AISI 303 steel	SI	SI	NO	PTFE G400
01.41.0035	160	Straight	AISI 303 steel	SI	SI	NO	PTFE G400
01.41.0036	100	Straight	TEA® coating	SI	SI	SI	EPDM
01.41.0037	125	Straight	OT58 nickel-plated brass	SI	SI	NO	EPDM
01.41.0038	110	Straight	OT58 nickel-plated brass	SI	NO	SI	NO
01.41.0039	125	Straight	OT58 nickel-plated brass	SI	NO	SI	NO
01.41.0040	167	Straight	OT58 nickel-plated brass	SI	SI	SI	EPDM
01.41.0041	150	Straight	TEA® coating	SI	SI	NO	NO
01.41.0042	120	Straight	OT58 nickel-plated brass	SI	SI	NO	KLINGER
01.41.0043	125	Straight	TEA® coating	SI	SI	NO	EPDM