



Temperature probes for boilers

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Diagrams and drawings for compatibility and substitution



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ANTARES
for water & fire

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TEMPERATURE PROBES FOR BOILERS

PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
ARGO CLIMA							
 Art. K.302.01		K.302.01		1/8" Brass Hexagon 13 Nickel-plat.	Lumberg	NTC 10K	Black
 Art. K.303.01		K.303.01		1/8" Brass Hexagon 13 Nickel-plat.	Lumberg	NTC 10K	Blue
BAXI							
 Art. K.302.01		K.302.01		1/8" Brass Hexagon 13 Nickel-plat.	Lumberg	NTC 10K	Black
 Art. K.303.01		K.303.01		1/8" Brass Hexagon 13 Nickel-plat.	Lumberg	NTC 10K	Blue
 Art. K.387.01		K.387.01		-	Faston M 2,8 x 0,5	NTC 10K	Green
BERETTA - RIELLO - VOKERA							
 Art. K.302.01		K.302.01		1/8" Brass Hexagon 13 Nickel-plat.	Lumberg	NTC 10K	Black
 Art. K.303.01		K.303.01		1/8" Brass Hexagon 13 Nickel-plat.	Lumberg	NTC 10K	Black
 Art. K.321.01		K.321.01	R10027352	1/8" Brass Hexagon 13 Nickel-plat.	Lumberg	NTC 10K	Red


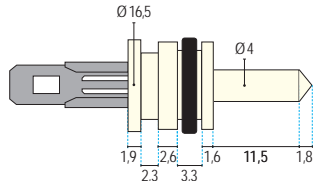

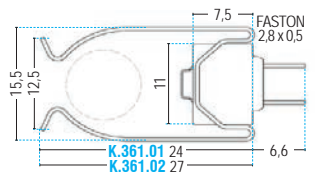
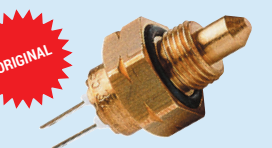
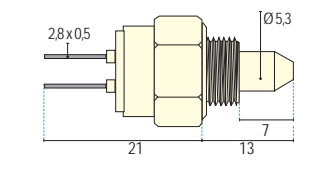

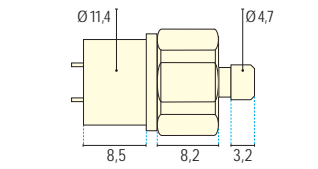

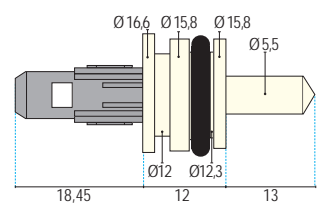

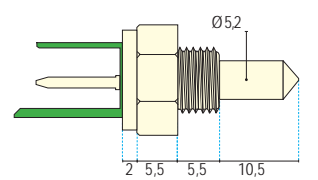

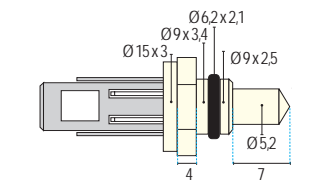

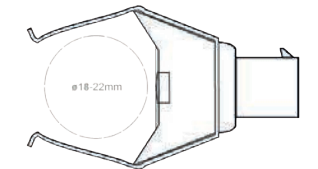
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
BERETTA - RIELLO - VOKERA							
 Art. K.323.01		K.323.01	R10027351	graft rapid	Lumberg	NTC 10K	Light blue
 Art. K.361		K.361.01 K.361.02		Tube diameter Ø 14 - 18 Faston M 2,8 x 0,5 Tube diameter Ø 18 - 22	Faston M 2,8 x 0,5	NTC 10K B=3435	-
 Art. K.341.01		K.341.01		1/8" O-ring Brass hexagon 15	Faston M 2,8 x 0,5	NTC 10K	-
 Art. K.342.01		K.342.01		M 6 x 1 Brass hexagon 13	Faston M 2,8 x 0,5	NTC 10K	Black
 Art. K.343.01		K.343.01		graft rapid Brass round Ø 15	Lumberg	NTC 10K	-
BIASI - SAVIO - BSG							
 Art. K.311.01		K.311.01		1/8" Brass hexagon 13 nickel	AMP	NTC 10K	Green
 Art. K.312.01		K.312.01		graft rapid Brass nickel	Lumberg	NTC 10K	Black
 Art. K.317.01		K.317.01		Tube diameter Ø 18 - 22	Molex	NTC Double	Blue/Black

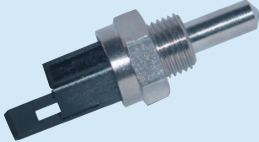
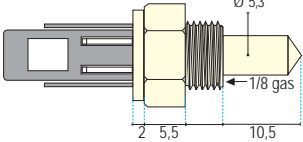

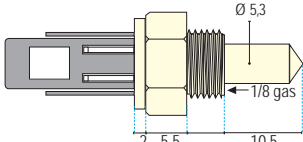
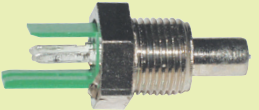
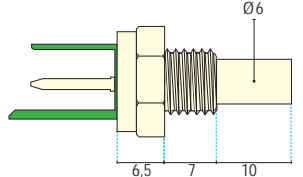
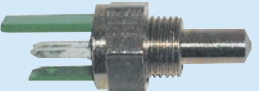
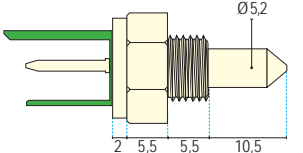

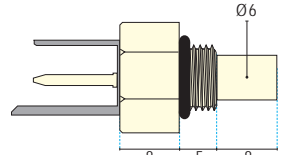

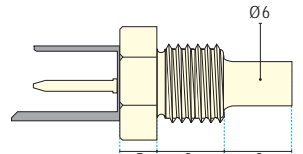

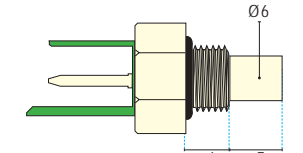

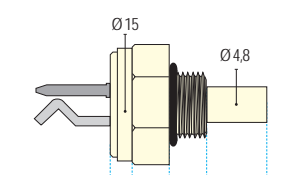
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
BONGIOANNI							
 Art. K.302.01		K.302.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Black
 Art. K.303.01		K.303.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Black
DE DIETRICH - BIKLIM - NECA							
 Art. K.314.01		K.314.01	122155310	M 10 x 1 Brass hexagon 13 nickel	AMP	NTC 10K	Green
EUROTHERM							
 Art. K.313.01		K.313.01		1/8" Brass hexagon 13 nickel	AMP	NTC 2K	Green
 Art. K.316.01		K.316.01		1/8" Brass hexagon 15 ADZ nickel	AMP MODU 1	NTC 2k	Grey
FAIS							
 Art. K.328.01		K.328.01	Series Sintesi	M 12 x 1 Brass hexagon 15 ADZ	AMP	PTC 1000 Ohm	-
FERROLI - FER - STARCLIMA							
 Art. K.304.01		K.304.01		1/8" O-ring Brass hexagon 15 nickel	AMP	PTC 1K	Green
 Art. K.305.01		K.305.01		1/8" O-ring Brass hexagon 15 ADZ nickel	Molex p.3.96	NTC 10K	-



PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
FERROLI - FER - STARCLIMA							
 Art. K.310.01		K.310.01		Graft rapid Brass	2 Faston M 2,8 x 0,5	NTC 5K	-
 Art. K.330.01		K.330.01		Tube diameter Ø 18 - 22	Molex	NTC Double	White / Black
 Art. K.360		K.360.01		Ø Diameter 14 - 18 mm.	Faston M 2,8 x 0,5	NTC 10K B=3977	-
		K.360.02	Ø Diameter 18 - 22 mm.				
 Art. K.361		K.361.01		Ø Diameter 14 - 18 mm.	Faston M 2,8 x 0,5	NTC 10K B=3435	Black
		K.361.02	Ø Diameter 18 - 22 mm.				
 Art. K.386		K.386.01		Ø Diameter 13 - 22 mm.	Faston M 2,8 x 0,5	NTC 10K	Red
GLOW-WORM							
 Art. K.360		K.360.01		Ø Diameter 14 - 18 mm.	Faston 2,8 x 0,5	NTC 10K B=3977	-
		K.360.02	Ø Diameter 18 - 22 mm.				
 Art. K.361		K.361.01		Ø Diameter 14 - 18 mm.	Faston 2,8 x 0,5	NTC 10K B=3435	Black
		K.361.02	Ø Diameter 18 - 22 mm.				
 Art. K.386.01		K.386.01		M 10 x 1 Brass hexagon 15 nickel	Faston 2,8 x 0,5	NTC 10K	Red


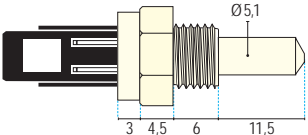
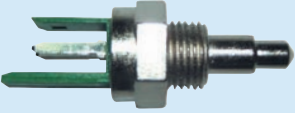
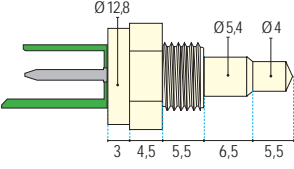

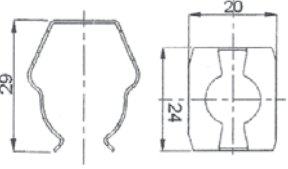

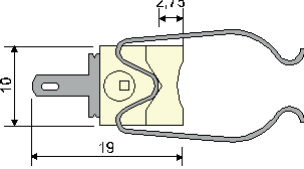

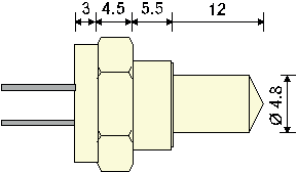
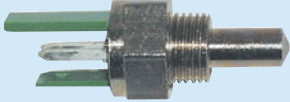
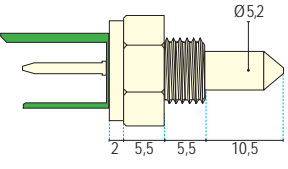
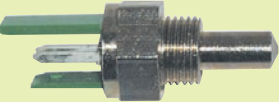
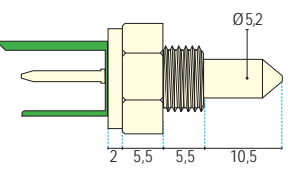
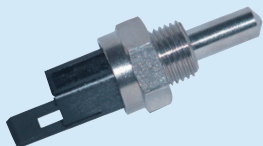
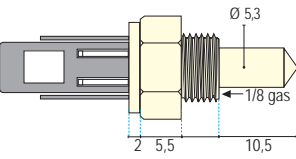
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
HERMANN - BALTUR							
 Art. K.308.01		K.308.01	OC0542	1/8" O-ring Brass hexagon 13 nickel	Lumberg	NTC 10K B=3977	Black
 Art. K.318.01		K.318.01		1/8" O-ring Brass hexagon 13 nickel	AMP MODU 1	NTC 10K	Green
 Art. K.360		K.360.01 K.360.02		Ø Diameter 14 - 18 mm. Ø Diameter 18 - 22 mm.	Faston 2,8 x 0,5	NTC 10K B=3977	-
 Art. K.386.01		K.386.01		M 10 x 1 Brass hexagon 15 nickel	Faston 2,8 x 0,5	NTC 10K	Red
HONEYWELL							
 Art. K.320.01		K.320.01	T7335A2002	1/8" O-ring Brass hexagon 11 nickel	Faston 2,8 x 0,5	NTC 10K	-
ICI							
 Art. K.313.01		K.313.01		1/8" O-ring Brass hexagon 13 nickel	AMP	NTC 2K	Green
IDRAGAS							
 Art. K.313.01		K.313.01		1/8" O-ring Brass hexagon 13 nickel	AMP	NTC 2K	Green
IMMERGAS							
 Art. K.302.01		K.302.01		1/8" O-ring Brass hexagon 13 nickel	Lumberg	NTC 10K	Black


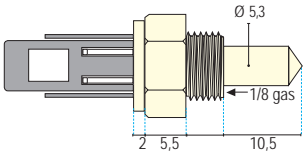

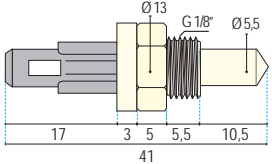

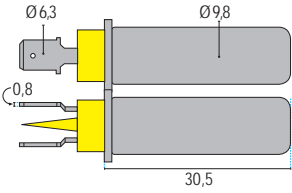

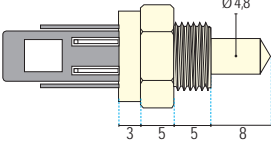

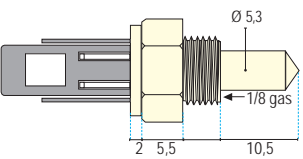

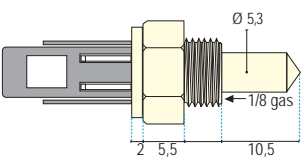

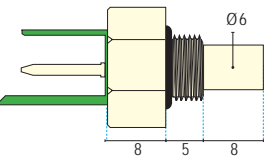
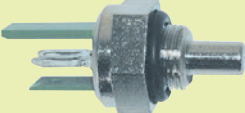
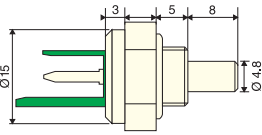
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
IMMERGAS							
 Art. K.303.01		K.303.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Blue
 Art. K.325		K.325.01	type Supersonda	1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	White
JUNKERS - BOSCH - ELM LEBLANC							
 Art. K.319.01		K.319.01		- -	Faston 6,3 mm.	NTC 12K	Yellow
LAMBORGHINI							
 Art. K.327.01		K.327.01		1/8" Brass hexagon 15 ADZ nickel	Lumberg	NTC 10K	Light blue
 Art. K.302.01		K.302.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K B=3435	Black
 Art. K.303.01		K.303.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Blue
MTS - ARISTON - MERLONI							
 Art. K.306.01		K.306.01		1/8" O-ring Brass hexagon 15 ADZ nickel	AMP	NTC 10K	Green
 Art. K.307.01		K.307.01		1/8" O-ring Brass hexagon 15 ADZ nickel	AMP	NTC 10K	Green


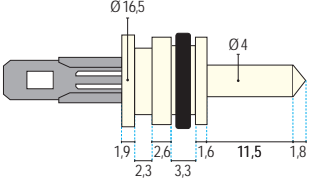

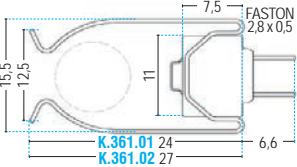

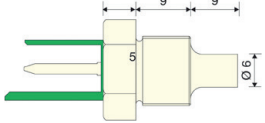

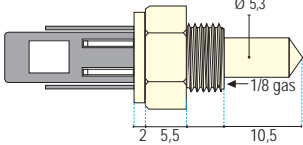

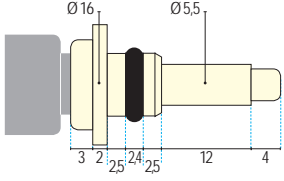
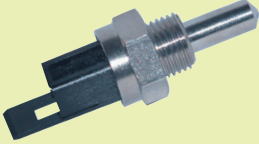
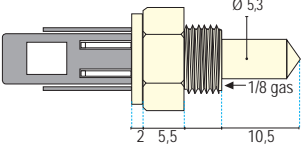
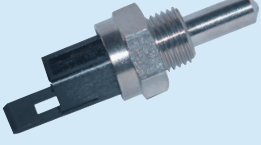
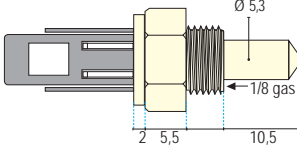

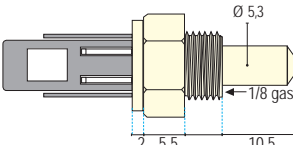
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
MTS - ARISTON - MERLONI							
 Art. K.323.01		K.323.01	R10027351	Graft rapid -	Lumberg	NTC 10K	Light blue
 Art. K.361		K.361.01 K.361.02		Ø Diameter 14 - 18 mm. Ø Diameter 18 - 22 mm.	Faston 2,8 x 0,5	NTC 10K B=3435	-
OCEAN - CHAFFOTEAUX - DEVILLE							
 Art. K.309.01		K.309.01	OC0542	M 12 x 1 Brass hexagon 15 nickel	AMP	PTC KTY81 110	Green
 Art. K.303.01		K.303.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Blue
 Art. K.310.01		K.310.01		graft rapid Brass	2 Faston M. 2,8 x 0,5	NTC 5K	-
PARADIGMA - ECA							
 Art. K.302.01		K.302.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Black
RADIANT							
 Art. K.302.01		K.302.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Black
 Art. K.303.01		K.303.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Blue


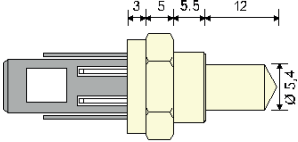

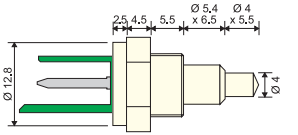
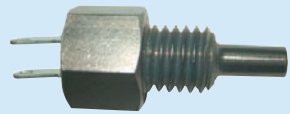
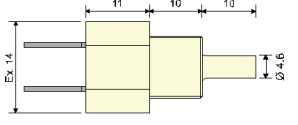

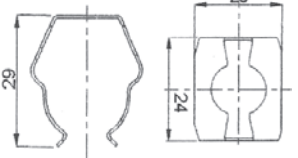
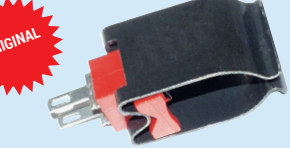
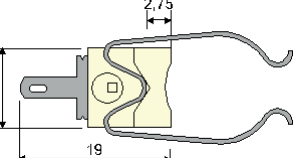
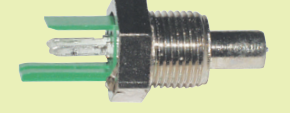
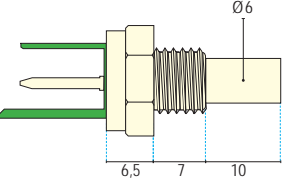

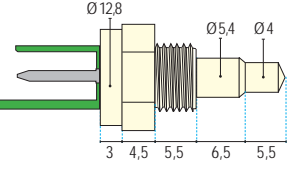

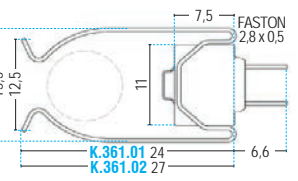
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
RADIANT							
 Art. K.322.01		K.322.01		1/8" Brass hexagon 13	Lumberg	NTC 10K	White
RAVENHEAT							
 Art. K.315.01		K.315.01		1/8" Brass hexagon 11 nickel	AMP MODU 1	NTC 10K	Green
 Art. K.315.02		K.315.02		M 10 x 1,5 Brass hexagon 14	Faston M 2,8 x 0,5	NTC 10K	-
 Art. K.360		K.360.01 K.360.02		Ø Diameter 14 - 18 mm. Ø Diameter 18 - 22 mm.	Faston 2,8 x 0,5	NTC 10K B=3977	-
 Art. K.386.01		K.386.01		Ø Diameter 13 - 22 mm.	Faston 2,8 x 0,5	NTC 10K	Red
ROCA							
 Art. K.314.01		K.314.01	122155310	M 10 x 1 Brass hexagon 13 nickel	AMP	NTC 10K	Green
 Art. K.318.01		K.318.01		1/8" Brass hexagon 13 nickel	AMP MODU 1	NTC 10K	Green
 Art. K.361		K.361.01 K.361.02		Ø Diameter 14 - 18 mm. Ø Diameter 18 - 22 mm.	Faston 2,8 x 0,5	NTC 10K B=3435	-

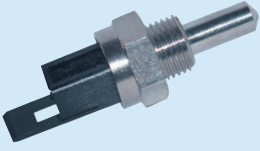
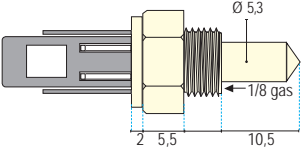

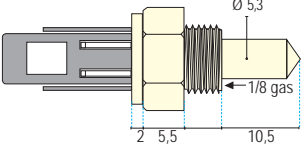
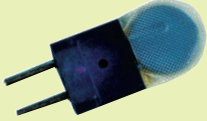
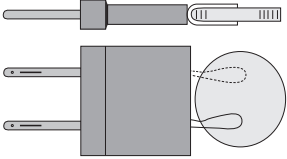

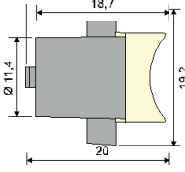

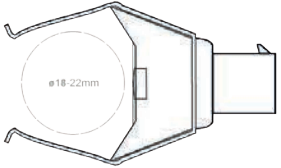
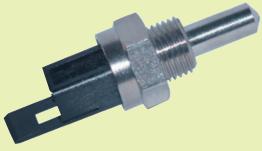
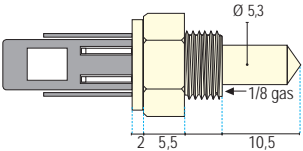

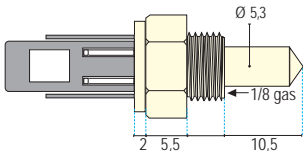

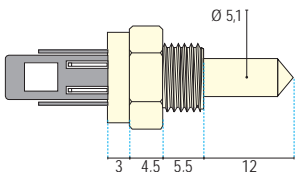
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
S. ANDREA							
 Art. K.302.01		K.302.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Black
 Art. K.303.01		K.303.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Blue
SAUNIER DUVAL							
 Art. K.391		K.391.01	54971	For sanitary opening on 65°C	-	-	Orange
		K.391.02	54970	for heating	-	-	Violet
		K.391.03	-	-	-	-	-
SIME							
 Art. K.388.01		K.388.01		Ø Diameter tube 18 mm.	Faston 2,8 x 0,5	-	Black
 Art. K.317.01		K.317.01		Ø Tube diameter 18-22 mm.	Molex	-	Blue/Black
SYLBER							
 Art. K.302.01		K.302.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Black
 Art. K.303.01		K.303.01		1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Blue
 Art. K.321.01		K.321.01	R10027352	1/8" Brass hexagon 13 nickel	Lumberg	NTC 10K	Red


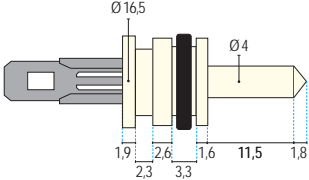

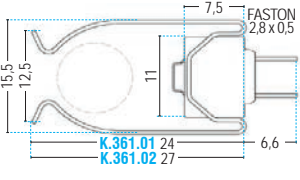

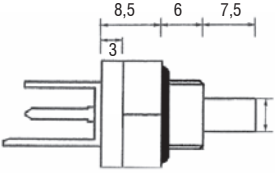

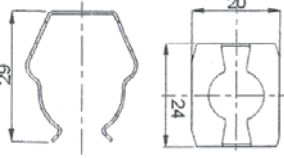

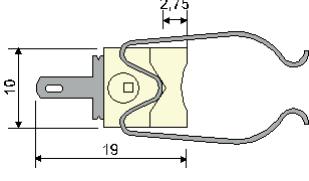
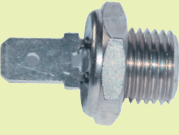
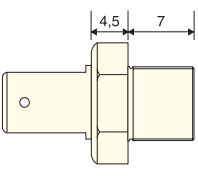

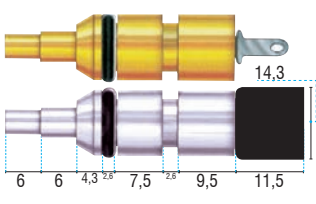

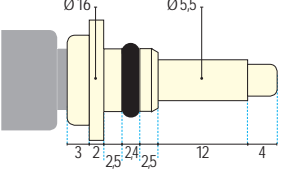

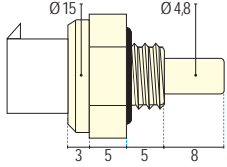

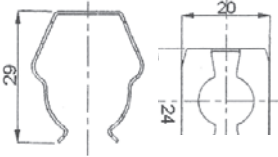

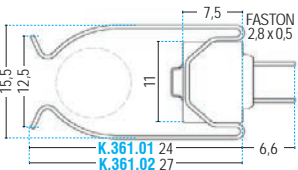

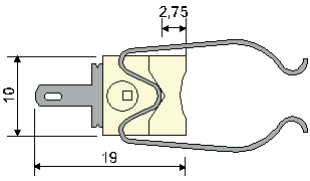
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
SYLBER							
 Art. K.323.01		K.323.01	R10027351	Graft rapid	Lumberg	NTC 10K	Light blue
 Art. K.361		K.361.01 K.361.02		Ø Diameter 14 - 18 mm. Ø Diameter 18 - 22 mm.	Faston 2,8 x 0,5	NTC 10K B=3435	-
UNICAL							
 Art. K.324.01		K.324.01		1/8" O-ring Brass hexagon 15 ADZ nickel	AMP	NTC 10K	Green
 Art. K.360		K.360.01 K.360.02		Ø Diameter 14 - 18 mm. Ø Diameter 18 - 22 mm.	Faston 2,8 x 0,5	NTC 10K B=3977 NTC 10K B=3977	-
 Art. K.386.01		K.386.01		Ø Diameter 13 - 22 mm.	Faston 2,8 x 0,5	NTC 10K	Red
VAILLANT							
 Art. K.301.01		K.301.01		M 10 x 1 Brass hexagon 14 nickel	Faston M. 6,3 x 0,8	NTC 3,374K	-
VISSMANN							
 Art. K.329.01		K.329.01		graft rapid Brass	Faston 2,8	NTC 10K	-
WOLF							
 Art. K.310.01		K.310.01		graft rapid Brass	2 Faston M. 2,8 x 0,5	NTC 5K	-

PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
WOLF							
 Art. K.326.01		K.326.01		1/8" Brass hexagon 15 ADZ nickel	Molex Minifit	NTC 4,7K	Neutral
WORCESTER BOSCH GROUP							
 Art. K.360		K.360.01		Ø Diameter 14 - 18 mm.	Faston 2,8 x 0,5	NTC 10K B=3977	-
		K.360.02		Ø Diameter 18 - 22 mm.			
 Art. K.361		K.361.01		Ø Diameter 14 - 18 mm.	Faston 2,8 x 0,5	NTC 10K B=3435	Black
		K.361.02		Ø Diameter 16 - 22 mm.			
 Art. K.386.01		K.386.01		Ø Diameter 13 - 22 mm.	Faston 2,8 x 0,5	NTC 10K	Red



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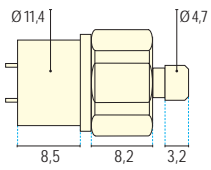

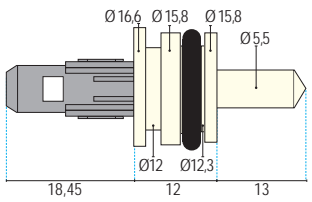

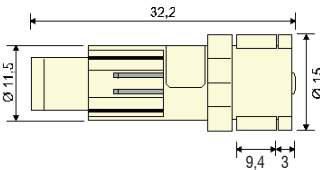

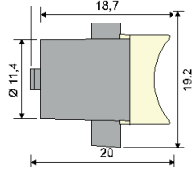
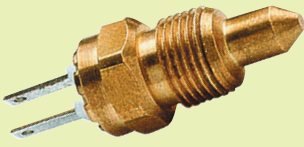
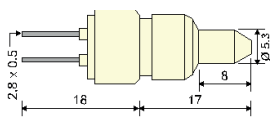
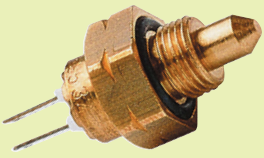
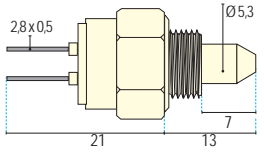

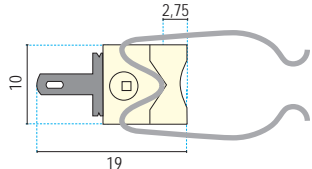

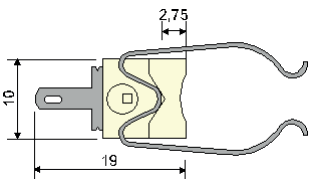


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ORIGINALS TEMPERATURE PROBES

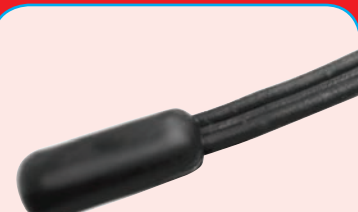
PHOTO	DESIGN	Order code	Type FOR BOILERS:	Thread Capsule material	Connection	Type thermistor	Colour reference not binding
BRAHMA							
 Art. K.342.01		K.342.01	ST03	M 6 x 1 Brass hexagon 13	Faston M 2,8 x 0,5	NTC 10K	Black
 Art. K.343.01		K.343.01	ST10	graft rapid Brass tondo Ø 15	Lumberg	NTC 10K	-
 Art. K.390		K.390.01	ST11L	Ø Diameter tube 14 mm.	Lumberg	NTC 10K	Black
		K.390.02	Ø Diameter tube 18 mm.				
 Art. K.388.01		K.388.01	ST04/1	Ø Diameter tube 18 mm.	Faston 2,8 x 0,5	-	Black
HONEYWELL							
 Art. K.340.01		K.340.01	T7335A2002	1/8" Brass hexagon 11	Faston M 2,8 x 0,5	NTC 10K	-
 Art. K.341.01		K.341.01	T7335C2002	1/8" O-ring Brass hexagon 15	Faston M 2,8 x 0,5	NTC 10K	-
 Art. K.387.01		K.387.01	T7335D1115	-	Faston M 2,8 x 0,5	NTC 10K	Green
 K.386.01		K.386.01	T7335D1008	Ø Diameter 13 - 22 mm.	Faston 2,8 x 0,5	NTC 10K	Red

Temperature probes and sensors for biomass boilers and stoves

Sensors temperature NTC



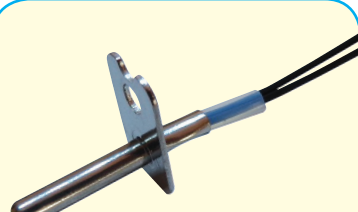
Art. N.145.01



Art. N.145.02



Art. N.145.04



Art. N.147.01

Art. N.145.01 - Air probe type NTC 10K epoxy drop in PVC.

Lenght: 1000 mm

Art. N.145.02 - Waterproof air probe type NTC 10K with bulb in TPE 6 x 5 x 15 mm.

With flat cable in TPE - length: 1.000 mm

Art. N.145.04 - Waterproof air probe type NTC 10K with cylindrical bulb in TPE 6 x 5 x 15 mm.

With round cable in TPE double isolation - length: 1.000 mm

Art. N.147.01 - Probe for fumes control type NTC 1K 200°C with fixing flange 20 + 20 mm, with steel bulb 4 x 40 mm.

Lenght: 1500 mm

Art. N.147.03 - Probe for fumes control type NTC 1K 200°C with fixing flange 10 + 20 mm, and protection sheath, with steel bulb 4 x 30 mm.

Lenght: 1000 mm



Art. N.147.03

Temperature thermocouple



Art. N.150



Art. N.153

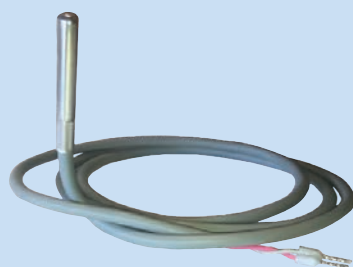
Art. N.150 - Temp. thermocouple type "J" with steel tube and "VETROTEX" cable.

Order code	Ø mm.	Lenght mm.
N.150.01	4 X 30	880
N.150.02	4 X 30	1.250
N.150.04	4 X 40	880
N.150.05	4 X 40	1.250

Art. N.153 - Temp. thermocouple type "J" with steel tube and "VETROTEX" cable with fixing flange 4 x 40 mm.

Order code	Ø mm.	Lenght mm.
N.153.01	4 X 40	880
N.153.02	4 X 40	1.250

Temperature probes for solar panels



Art. T.210.00

Art. T.210.00 - Temperature probes for solar panels Pt 1000CI. B EN60751

Stainless steel tube sensor 6x50mm - Gray silicone cable Lenght: 1000mm
Terminations with pre-insulated tips. Temperature scale -50 / + 180 °C

Temperature probes for thermostats and thermoregulators

Temperature probes



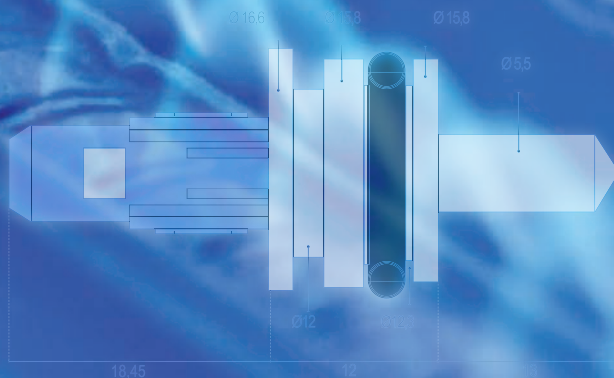
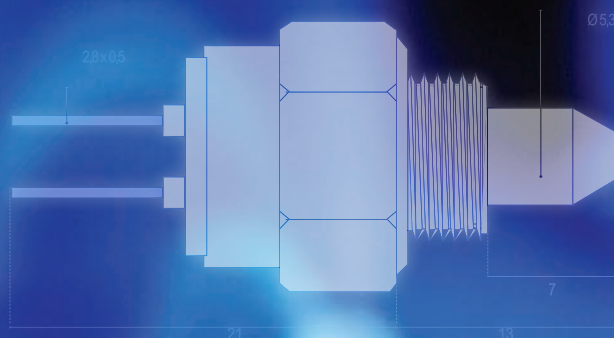
Art. T.223

Art. T.223 - Temperature probe normally used for floor heating systems. Complete with 3 mt of cable. Can be connected to thermostats Art. T.420 . It can also be used to measure the temperature of the pipes, room temperature and outside temperatures.

Type NTC 25° = 10K - Diameter Ø 7 mm. Adjustment range : -9.5°C / 99.5°C

Type	Soft cable	Hard cable, suitable for inserting in sheaths underfloor
Order code	T.223.00	T.223.03

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