

Thermowell

fabricated type TW45-GS

for glass-thermometer and resistance thermometer

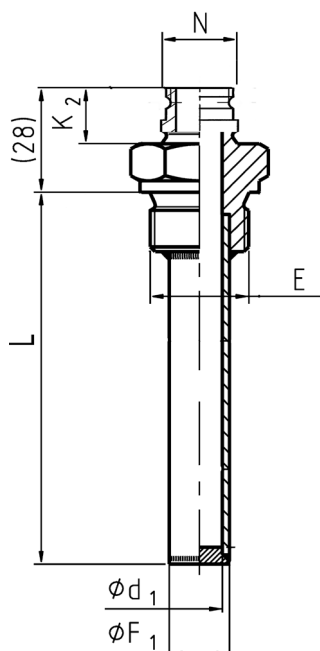
E 11.02.04

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Application	Thermowell with upper connection with screw groove suitable for glass-thermometer Fabricated type
Type	TW45-GS
Material	Stainless steel SS 2343
Type	Fabricated type
Upper connection	Upper connection with screw groove suitable for glass-thermometer
Process connection	G1/2 male thread
Inside diameter	Inside bore size dim \varnothing 8,2 mm for thermometer with stem diameter \varnothing 6 or 7mm
Outside diameter	Outside dim \varnothing 10 mm
Insertion length	L = 40, 63 or 100 mm



Code number for thermowell			Stainless steel
Length	Male	Male	TW45-GS
L - 40 mm	Screw groove	G1/2"	71700603
L - 63 mm	Screw groove	G1/2"	71700606
L - 100 mm	Screw groove	G1/2"	71700610



N = Upper male connection for thermometer or resistance thermometer
E = Lower male connection for process

Max working pressure
working pressure max 25 bar, temperature max 300°C

Ratings depends on process medium, process pressure, process temperature, flow rate, vibrations, insertion length, material and dimension

N	E	\varnothing d1	\varnothing F1	K2	Immersion length L
Screw	G1/2"	8,2	10	12	40, 63 or 100 mm