

## INCLINOMETER CASING

### Description

The inclinometer casing is a special tube equipped with four grooves with driving function for the inclinometer probe. It is generally installed in sub-vertical boreholes drilled through the ground mass, or preinstalled in the construction phase, in case of containment works as poles, bulkheads, diaphragms, etc. Inclinometer casing consists of the following elements: cut pieces of tube with a length of 3 meters, barrel fittings that enable the connection of cut pieces of tube (keeping the orientation of the guide), a bottom stopper that prevents the entry of grout during cementing, and a bolt head. Gestecno has all items described above in stock and is able to make deliveries very quickly with affiliated national couriers.



### Technical specifications

Material	alluminio	ABS
Casing internal diameter	76,1 mm	60 mm
Casing external diameter	86,4 mm	70 mm
Bar length	3 metri	3 metri
Casing thickness	2,2 mm	4,3 mm
Spiral of the casing	<0,5°/m	<0,5°/m
Coupling internal diameter	81,0 mm	68 mm
Coupling external diameter	92,0 mm	75 mm
Coupling length	30 cm	30 cm
Top cap and bottom cap	PVC	PVC

### Please specify

CODE	PRODUCT DESCRIPTION
TIN-303	Aluminum inclinometer casing 3"
TIN-310	Coupling for aluminum casing 3"
TIN-320	Bottom conical cap 3"
TIN-330	Simple top cap 3"
EIN-303	ABS inclinometer casing 70 mm
EIN-310	Coupling for ABS casing
EIN-320	Bottom conical cap
EIN-330	Simple top cap

### For further information:

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