

## Description

This pin installed to measure settlement of subject ground and structure during civil work by leveler or total station. This pin is used for data base of settlement volume and speed to check stability

# Application

- \* To measure ground settlement at the work of soft ground or sheathing.
- \* To measure settlement or behavior at the harbors or bridge or structure or dam.

#### Component

- \* Settlement pin
- \* Cover

#### Feature

If installation point is ground, long type pin shall be installed and fix it by mortar. If installation point is concrete, short type pin shall be installed after drilling and fix it by epoxy.

#### **Specification**

Model		SJ-8700				
Dimension	Settlement pin	70mm	200mm	200mm	300mm	500mm
		D(Ø)=12mm	D(Ø)=12mm	D(Ø)=15mm	D(Ø)=12mm	D(Ø)=12mm
		0.06kg	0.14kg	0.32kg	0.30kg	0.50kg
	Cover	$L = 100mm / D(\emptyset) = 100mm (Cap : 45 \times 110mm)$				
Material		Steel				

\* The product spec is subject to change without prior notice in order to enhance the product's quality.

### Reference

