

# PLASTIC SETTING CONE

## CONES & ADAPTERS



Mise à jour du 29/06/2023

### Characteristics

- Plastic exterior / Coupling hex nut on interior
- Creates a negative/recess in the concrete for the installation of a steel shear cone
- Can be used for watertight wall casting

Plastic setting cone 28.55 – ref 100246:

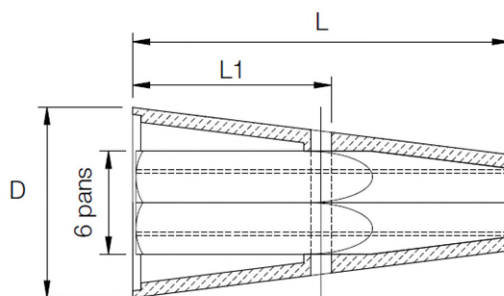
- Assembly with positioner 17.100 ref. 100244 for wooden formwork
- Disassembly of cone 28.55 with pipe wrench of 30 ref. 100208

Plastic setting cone 33.64– ref 100289 :

- Assembly with positioner 23.100 ref. 100287 for wooden formwork
- Disassembly of cone 33.64 with pipe wrench of 36 ref. 100209

### Dimensions

| Diameter         |    | Ø17    | Ø23    |
|------------------|----|--------|--------|
| Designation      |    | 28.55  | 33.64  |
| Reference        |    | 100246 | 100289 |
| Hex/nut (6 pans) | mm | 30     | 36     |
| Length L         | mm | 110    | 125    |
| Length L1        | mm | 58     | 65     |
| Ø exterior D     | mm | 55     | 64     |
| Weight           | g  | 440    | 650    |
| Working load     | kN | 95     | 175    |
| Failure load     | kN | 195    | 345    |



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## Usage precautions

Clean the setting cone before and after each use.  
To facilitate disassembly, grease the cone before placing it on the formwork and concreting.  
Do not vibrate or pour concrete too close to the setting cone.  
Check that the formwork tie bar is fully screwed into the cone up to the center pin

The information provided in this document is for guidance only and reflects our current knowledge. We shall not be responsible or liable for any improper or inappropriate use of our products.

Given the wide range of possible uses, our recommendations do not exempt users from carrying out their own tests. Our laboratory and technical department will be happy to provide you with any information you may require.

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