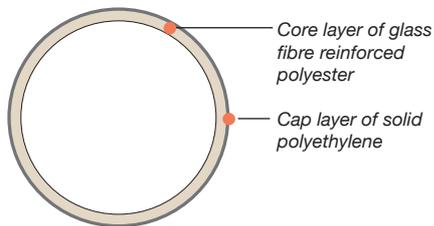


## Composite Anchor

### Construction



Composite anchors are made from fibreglass reinforced polyester, completely covered in a 3-4mm thick shell of dyed polyethylene. The inner layer has a high resistance to chemicals, moisture, vermin and pests, as well as physical impact.

### Length

Composite anchors are produced in the following lengths: 0.85m, 1.3m and 2.6m. Other lengths available on request.

### Weight

The 0.85m composite anchor weighs approx. 15-30kg, the 1.3m approx. 20-25kg, and the 2.6m approx. 40-50kg.

A lower weight makes installation quick and easy.

### Load Capacity

The breaking load of the composite anchor is approximately 100kN when coupled with the stud bolt and curved plate.

### Installation Depth

Burial and retrieval of the product is carried out using the standard method.

### Stud Bolt

A curved square plate (200x200x10mm) is used when affixing the stud bolt.

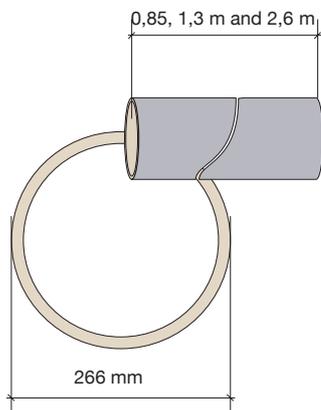
### Workers' safety

General safety precautions for machining are advised.

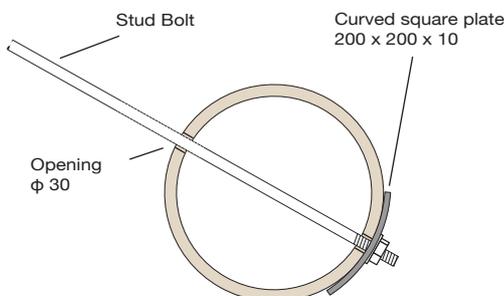
A Material Safety Data Sheet (MSDS) is available on our web site [jerol.se](http://jerol.se). The product is non-toxic.

### Assortment and specific information

### Dimensions



Jerol Composite Anchors Dimensions



E-nr	Designation	Anchor length x width [mm]	Weight [kg]	Plate [mm]
0630100	Ankare komposit 0.85/266	850x266	20	200x200x10
0630089	Ankare komposit 1.3/266	1300x266	30	200x200x10
0630090	Ankare komposit 2.6/266	2600x266	60	200x200x10