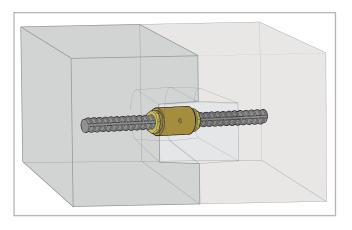
# D Anchor Coupler Systems PATP

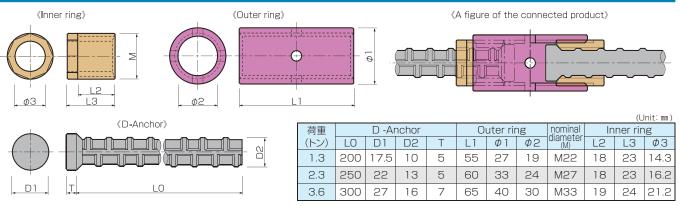
#### Product overview and features

D anchor coupler system is the system consist of anchor that made from the edge of deformed bar and coupler with internal thread so that enable the connection and closing distance of the concrete products.

- D anchor made by specially processing the edge of deformed bar or steel rod. The customization of the shape and length of the anchor is available.
- By using the jigs, it enable to apply to the products safely and securelly.
- We have 3 types per load apacities, 1.3tons/2.3tons/ 3.6tons. It is easy to select upon requirement.
- Be able to install by spanner in the market even during the installation at site.
- Enable to connect concrete products, and close the distance between concrete products.
- For detail, please request technical data.

### Specification of D-Anchor coupler





#### Installation Jig to the form panel for D-Anchor

Jig for install to the form panel of concrete product. The shape of iig has been specially designed to fix the D-anchor with anchor holder.

<Anchor holder> (made by resin) Holder of setting D anchor with the jig.

<Jig to form a void>

The jig will be installed to form panel for product and keep the D-anchor that set to resin made anchor holder.

> Top: Anchor holder Bottom: Jig to form a void



## Setting the D-Anchor coupler

Connect D-Anchor with outer and inner ring



Set the D-anchor coupler



Put D-anchor into inner ring.

Cover with Anchor holder on the D-anchor that set with inner ring

## Setting the D-Anchor coupler

D-Anchor and the jig to form a void



D-anchor that set to holder (made by resin)

Jig to create a void in a form panel



Setting

After removing the jig



Photo of cross section after setting the outer

Cross section view before installation



Screw the outer ring into the inner ring at right side, and then set the brock and at left.

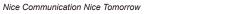
Connection completed



Screw the outer ring into internal thread at left, screw the internal threads at right and left, then the connection completed

Japan

ife



ring