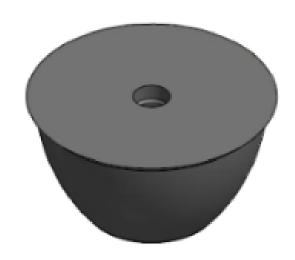


## **COMMERCIAL DOCUMENTATION**



# 3D - LIFTING SYSTEMS | RBP RUBBER RECESS FORMER





#### ATTACHMENT OF THE SLOT - ANCHORS IN CONCRETE

There must be a cavity in the concrete in order to link the TH2 lifting clutch to the T-slot anchor. This cavity is spherical in shape and can be either a half ball or a small ball slot. Various support kits are available for making this recess. For a half ball cavity, the TH2 lifting clutch can be attached in any direction and can ultimately turn in the cavity during lifting until the lifting hook has reached its proper position. The RB recess former is the most practical.

### **RECESS FORMERS**

The anchors are fitted in the mould with a recess former. The cavity former, enables the lifting clutch to fit over the anchor. Because of the special design, there are no sharp edges on the precast element. The recess formers are of course available in the same range as the lifting clutches and the anchors. This is indicated by a load group, marked on the top.

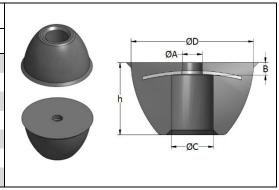
The formers are mounted on the mould with fixing plates. After demoulding the element, the recess formers can be removed easily. Another option is represented by the magnetic and steel recess formers.

The standard recess formers are made of rubber shore 65° - 70°. The rubber used has a good resistance to demould oil. The formers will keep their original shape, even when they are heated up to 120°C. They can be used many times. The steel magnetic recess formers are manufactured without rubber.

#### **RBP - RUBBER RECESS FORMER**

The RBP rubber recess former is used in combination with the P anchor with collar

Rubber recess former RBP		Load group	h	ØA	В	øс	ØD
Description	Product no.	[kN]	[mm]	[mm]	[mm]	[mm]	[mm]
RBP-13-55 shore	44809	13	36	10	7	18.5	63
RBP-13-70 shore	43759	13	36	10	7	18.5	63
RBP-25-55 shore	44810	25	43.5	12	7	25.5	74
RBP-25-70 shore	43760	25	43.5	12	7	25.5	74
RBP-50-55 shore	44811	50	54	12	8	35.5	96
RBP-50-70 shore	44283	50	54	12	8	35.5	96
RBP-100-70 shore	44284	100	72	14	10	45	122





#### CONTACT



TERWA is the global supplier for precast and construction solutions with multiple offices around the world. With all our staff, partners and agents we are happy to give all construction and precast companies who work in the building industry a full service and 100% support.

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