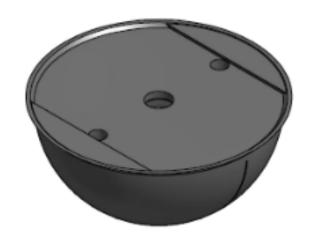


COMMERCIAL DOCUMENTATION



3D - LIFTING SYSTEMS | RB STANDARD 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.

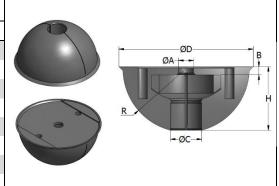
The formers are mounted on the mould with fixing plates. After demoulding the element, the recess formers can be removed easily. Another option is represented by the magnetic and steel recess formers.

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.

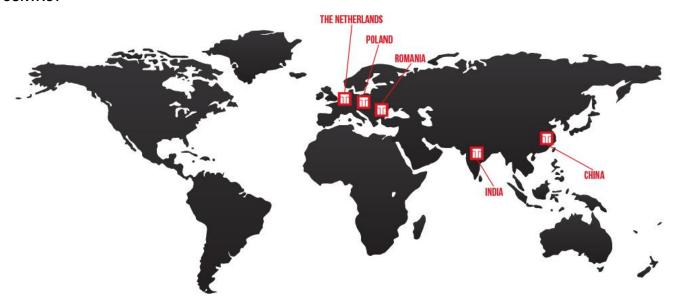
RB - STANDARD RUBBER RECESS FORMER

The RB rubber recess former is used in combination with the T-slot anchor, O-anchor, TPA anchor, TKS anchor and TKSG anchor.

Rubber recess former RB		Load group	R	ØA	В	øс	ØD	Н
Description	Product no.	[kN]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
RB-013	43905	13	30	9.5	9	10	66	32
RB-025	43906	25	37	14	7.5	14	80	39
RB-040/050	43907	50	47	15	11	20	100	48
RB-075	43908	75	60	15	10.5	24	128	61
RB-100	43909	100	60	15	10.5	28	128	61
RB-150	43910	150	80	19	10.5	38	170	80
RB-200	43911	200	80	19	10.5	40	170	80
RB-320/450	43677	320/450	108	22	15	50	236	107



CONTACT



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