

COMMERCIAL DOCUMENTATION



3D - LIFTING SYSTEMS | SRB NARROW 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 $65^{\circ} - 70^{\circ}$. 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.

SRB – NARROW RUBBER RECESS FORMER

The SRB narrow rubber recess former is used in combination with the T-slot anchor, O-anchor, TPA anchor, TKS, TSG anchor and TKSG anchor. Because of its minimal width, it is often used for thin elements, such as panels.

Rubber recess former SRB		Load group	ØA	В	ØC	h	М	Ν	0	
Description	Product no.	[kN]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		ØA
SRB-013	43949	13	9.5	7	10	29.5	37	47		
SRB-025	43950	25	14	6	14	39	44	59		
SRB-050	43951	50	15	8	20	49	60	78		h
SRB-075	43952	75	15	8	24	58	77	97		
SRB-100	43953	100	15	8	28	58	77	97	· ·	
SRB-150	49519	150	15	8	38	86	120	145		ØC
SRB-200	43954	200	15	8	40	86	120	145		M



CONTACT



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