Well-ring Lifter

Product information

We manufacture two standard sizes of well-ring lifters for lifting and handling of concrete well rings. These have a grab width of 50–100 mm and 100–150 mm, respectively, which cater for the standard well sizes that exist on the market. Both sizes are available with two or three grabs. Supplied complete with wire-rope slings or chain slings (see table). If large well rings are to be handled, they will balance better if three grabs (Type 3000A–D) are used.

Design: Welded box construction makes for light weight, high load capacity (1 tonne per grab), and a wide grip. The serrated pipe suspension grab, and the twisted expanded metal on the opposite side to the grab, together apply strong friction to the well ring. Handling is easy, thanks to the fact that the well-ring lifter does not itself need to be lifted — it is simply guided over the edge of the well ring. To ensure that the serrated pipe suspension grab grips securely on lifting, the wire rope sling is detached from the hook at the top of the grab. Similarly, with the chain sling, the lift chain is detached from the hook at the top of the grab. After the lift has been completed, the procedure is reversed, and the well-ring lifter is removed.

Proof: Batch proof 2 x max last.

Material: Plate of high-strength structural steel.
Marking: CE-marked, maximum load, gap width.
Finish: Electro-zink plated
Warning: For large well-rings (Ø > 2 m) the slings length needs to be increased to 3 meters. This lifting equipment is not recommended for small well-rings (Ø 400-500 mm).

Part code	Code	WLL ton	Jaw width mm	Fitting	Number of grabs	Fitting Ø mm	Fitting length m	Weight kg	Delivery time
65560020100003A	2000A	2	50-100	SWR*	2	12	2	23	10
65560020100003C	2000C	2	50-100	C*	2	7	2	25	10
65560020150003B	2000B	2	100-150	SWR*	2	12	2	30	10
65560020150003D	2000D	2	100-150	C*	2	7	2	32	10
65560030100003A	3000A	3	50-100	SWR*	3	12	2	35	10
65560030100003C	3000C	3	50-100	C*	3	7	2	38	10
65560030150003B	3000B	3	100-150	SWR*	3	12	2	46	10
65560030150003D	3000D	3	100-150	C*	3	7	2	49	10