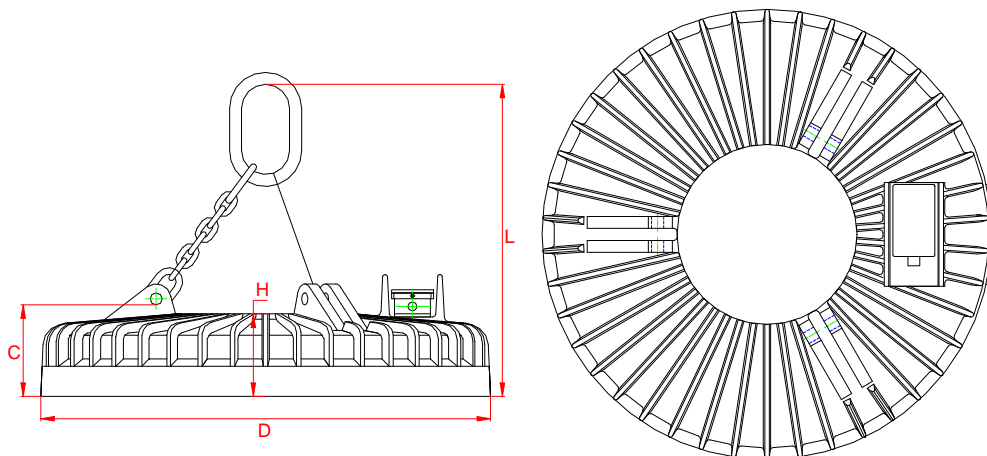


LIFTING MAGNET BRAND-NEW SERIES

TYPE RSL



MAGNET type	DIAMETER (mm)	WEIGHT (kg)	POWER* (kW)	PULL-OFF STRENGTH** (kN)	SLAB / INGOT (kg)	LIFTING CAPACITY***			
						PIG IRON (kg)	CAST IRON SCRAP (kg)	SOLID SCRAP (kg)	SHORT CHIPS (kg)
RSL 13	1.300	1.300	10,5	260	13.000	800	650	600	360
RSL 15	1.500	1.950	10,0 / 12,2	360	18.000	1.000	800	750	450
RSL 17	1.700	2.500	17	460	23.000	1.350	1.100	1.000	600

COMMENT:

- * Indicated power consumption is according to the cold amperage draw of the magnet, important for proper selection of the electrical equipment. As a result of heating up of the magnet coil, power consumption will decrease while working with the magnet.
- ** Indicated pull-off strength is in accordance to German standard DIN EN 13155 and refers to a flat solid thick steel plate (slab), on an air-gap of 1/300 of the magnet diameter.
- *** Indicated lifting capacities based on tests under optimum conditions in accordance to German standard DIN EN 13155; actual performance will vary with specific operating conditions.
- ✓ The magnets are designed for a relative duty cycle (ED) of 75 %, according to continuous 3 shifts (24 hours) operation.

Data subject to change without notice. All rights reserved.

Copyright © 2015 WOKO Magnet- und Anlagenbau GmbH