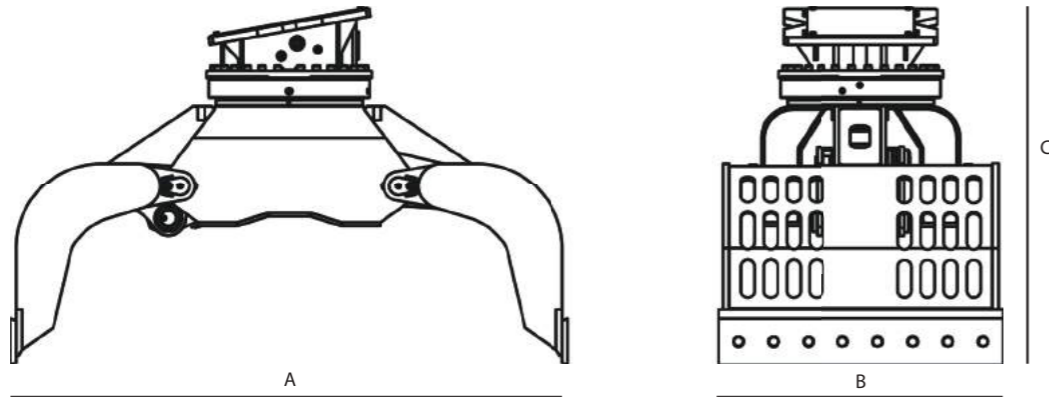


Specifications

The RG Series comes in open, half open, and closed shell versions, meaning there is a right Rotar Sorting / Demolition Grab for truly any application.



Type RG	5-N	9-N	12-N	15-N	22-N	28-N	37-N	48-N	60-N
Information									
Machine class (lbs)	4.400 - 11.000	11.000 - 19.800	22.000 - 33.000	30.800 - 39.600	33.000 - 48.400	52.800 - 61.600	70.400 - 81.400	77.000 - 105.600	99.000 - 132.000
Weight (lbs)	462	935	1980	2090	2860	3410	4444	5027	8492
Cubic Yards (CuYd)	26	37	86	105	139	163	230	289	395
Closing force (ft Lbs)*	12	26	41	41	53	61	70	80	115
Rotar Hole-pattern	100	110-120	130-140	130-140	130-140	140-150	140-150	140-150	200
Dimensions									
Dimension A (inch)	45	53	69	72	79	86	95	95	120
Dimension B (inch)	20	26	31	35	39	43	47	55	59
Dimension C (inch)	28	38	54	56	60	58	61	62	75
Hydraulic									
Max. operating pressure clamshell (psi)	4641	4641	4641	4641	5076	5076	5076	5076	5076
Oil volume cylinder (gal/min)	9	13	21	21	26	26	32	32	32
Max. operating pressure hydromotor (psi)	1740	1740	2030	2030	2030	2465	2465	2465	2465
Oil volume hydromotor (gal/min)	5	5	11	11	11	11	11	11	11



RG-series





Rotar Sorting / Demolition Grab

Reliable, service-friendly and extremely strong. The RG series is the perfect grab for industrial demolitions and intensive sorting and recycling activities.

Headpiece and slewing ring



The Rotar Sorting / Demolition Grab is fitted with a Heavy Duty rotating headpiece and an over-sized slewing ring. The hydraulic engines in the headpiece create a high torque, allowing the combi shear to be positioned in any desired way.

All fitted with a load holding

The hydraulic cylinders of the Rotar RG series have all been fitted with a load holding valve which secures the load in the event that there is a loss of hydraulic pressure. The cylinder furthermore has an extra-long stroke, meaning that the sorting / demolition grab's teeth always perfectly align with each other, even if the cutting edges are worn.



Wear-resistant teeth with wide bushes



The RG series' wear-resistant teeth in the event that there is a loss of hydraulic pressure from HARDOX steel and fitted with easily replaceable cutting edges. The teeth have been mounted with extra wide bearing bushings of the double-walled grab trunnion with hardened, over-sized pins. The extra wide bearings decrease the overall tension in the construction, thereby increasing the sorting / demolition grab's longevity.

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