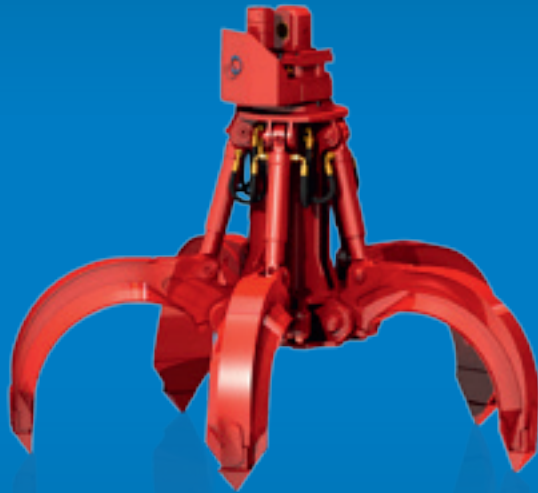


▶ Rotar Orange Peel Grab

Rapid cycle times combined with a large volume make the RPG Rotar Orange Peel Grab the perfect attachment for transferring scrap. The RPG-series will move a mountain!



The Rotar Orange Peel Grab has been fitted with a strong rotating headpiece and over-dimensioned slewing ring. The hydraulic motor on the headpiece provides high torque, allowing the orange peel grab to be moved to every possible position.

Orange peel grabs are subjected to heavy shock loads. The hydraulic cylinders of the RPG-series are fitted with end-cushioning. The end-cushioning is able to take the heavy punches and protect the cylinders. Moreover, the Rotar Orange Peel Grabs have been fitted with a pressure relief valve that will protect the hydraulic system against peak pressures.

The RPG-series' wear-resistant shell design guarantees optimal penetration. The shells have been manufactured from HARDOX steel and fitted with Manganese tips.

Hardened, over-dimensioned pins spin in wide bearing bushes and form an incredibly strong pivot hinge for the grab shells. Every hinge point has been sealed against fat and dust, allowing for optimal lubrication.

The RPG-series are available in four or five shell versions. Customers can furthermore choose from open, half open, and closed teeth, meaning there is a Rotar Orange Peel Grab for each and every purpose.

Ingenious, reliable, service-friendly, fast cycle times and large teeth volume. The Rotar RPG series guarantees maximal productivity.

▶ Orange Peel Grab

▶ Sorting-/ Demolition Grab

▶ Demolition Combi Shear

▶ Demolition Pulverizer

▶ Static Pulverizer

▶ Scrap Shear

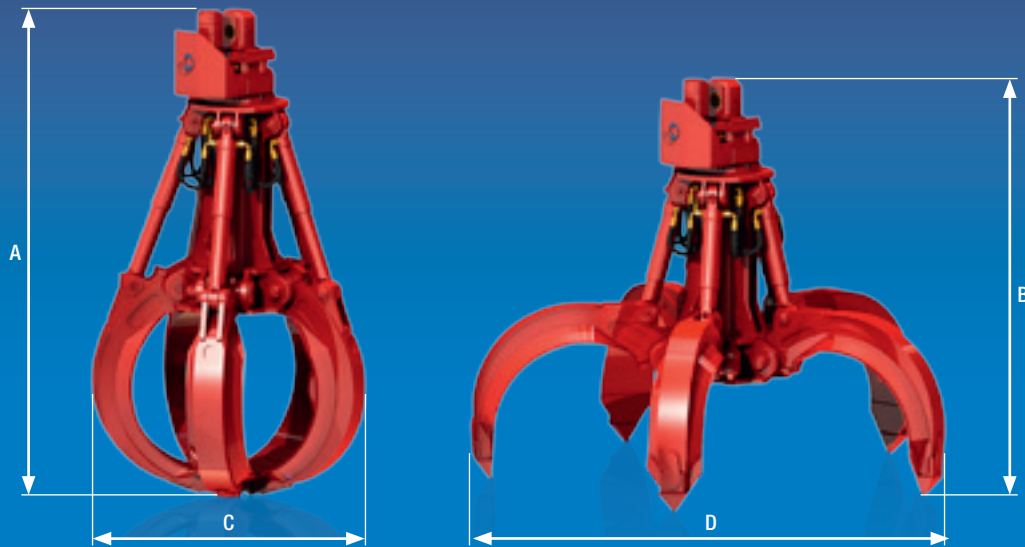
▶ Rail Cutter

▶ Hydraulic Hammer

▶ Screening Drum

▶ Segregator Bucket





| Type RPG | RPG 4-600 | RPG 4-800 | RPG 6-600 | RPG 6-800 | RPG 6-1000 |
|--|-----------|-----------|-----------|-----------|------------|
| Information | | | | | |
| CAPACITY (L) | 600 | 800 | 600 | 800 | 1000 |
| WEIGHT (KG) * | | | | | |
| OPEN | 1590 | 1625 | 1860 | 1895 | 2100 |
| HALFOPEN | 1675 | 1725 | 1950 | 2030 | 2250 |
| CLOSE | 1732 | 1800 | 2025 | 2155 | 2390 |
| HYDRAULIC EXCAVATOR (T) | 16-30 | 16-30 | 30-50 | 30-50 | 30-50 |
| MAX. LOAD CAPACITY (T) | 8 | 8 | 10 | 10 | 10 |
| Dimensions | | | | | |
| DIMENSION A (MM) | 2340 | 2435 | 2362 | 2466 | 2540 |
| DIMENSION B (MM) | 1900 | 1930 | 1917 | 1964 | 1989 |
| DIMENSION C (MM) | 1435 | 1604 | 1435 | 1612 | 1740 |
| DIMENSION D (MM) | 2490 | 2692 | 2490 | 2693 | 2840 |
| Hydraulic | | | | | |
| MAX. OPERATION PRESSURE CYLINDER (BAR) | 350 | | 350 | | |
| MAX. OPERATION PRESSURE MOTOR (BAR) | 200 | | 200 | | |
| OIL-FLOW CYLINDER (L/MIN.) | 115 | | 120 | | |
| OIL-FLOW MOTOR (L/MIN.) | 50 | | 50 | | |

* Weight exclusive adapterplate with bracket

specifications may change without prior notice

Your Attachment Supplier

ROTAR INTERNATIONAL BV | SCHERING 27 | 8281 JW GENEMUIDEN | POSTBUS 174 | 8280 AD GENEMUIDEN

TEL. +31 (0) 38 385 5471 | FAX. +31 (0) 38 385 5402 | E-MAIL: INFO@ROTAR.COM | WWW.ROTAR.COM