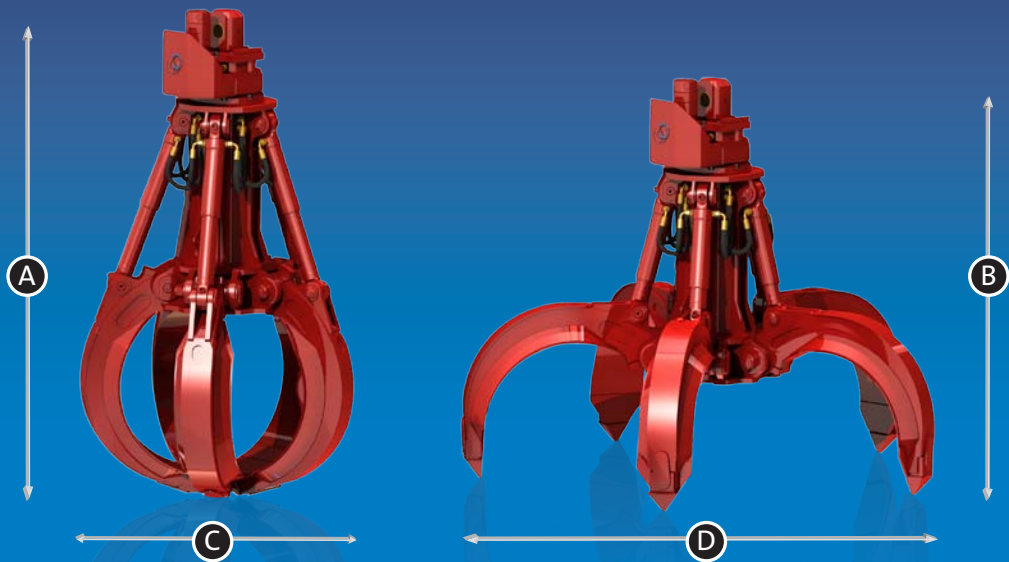


► Technical specifications



► RPG-Series



Type RPG	RPG 4-600	RPG 4-800	RPG 4-1000	RPG 6-600	RPG 6-800	RPG 6-1000
Information						
CAPACITY (L)	600	800	1000	600	800	1000
WEIGHT (KG) *	OPEN	1435	1470	**	1785	1800
	HALF-OPEN	1520	1570	**	1875	1935
	CLOSED	1580	1650	**	1950	2060
HYDRAULIC EXCAVATOR (T)	16-30	16-30	16-30	30-45	30-45	30-45
MAX. LIFTING CAPACITY GRAB (T)	8	8	8	10	10	10
MAX. LIFTING CAPACITY ROTATOR (T)	20	20	20	20	20	20
Dimensions						
DIMENSION A (MM)	2340	2435	**	2340	2444	2518
DIMENSION B (MM)	1900	1930	**	1895	1942	1967
DIMENSION C (MM)	1435	1604	**	1435	1612	1740
DIMENSION D (MM)	2490	2692	**	2490	2693	2840
Hydraulic						
PRESSURE MAX. CYLINDER (BAR)	350		350			
PRESSURE MAX. HYDRAULIC MOTOR (BAR)	200		200			
FLOW MAX. CYLINDER (L/MIN)	115		120			
FLOW MAX. HYDRAULIC MOTOR (L/MIN)	50		50			

* Grab weight excl. adapter
** Dimensions under construction
- Pin adapter diameter 70 mm

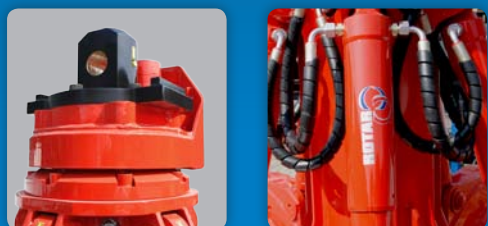
specifications may change without prior notice



Your Attachment Supplier

▶ Rotator Head

- Rotator head with slewing
- Motor fitted with internal relief-valve
- High torque
- Service friendly



▶ Features

- Excellent penetration
- Fast cycle time open / close
- Long lasting wearparts
- Modular constructed
- Safety valve on cylinder circuit
- Cylinder with end-cushioning

▶ Shell Type:



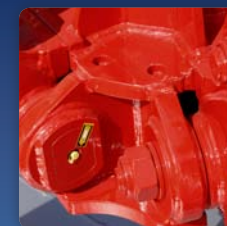
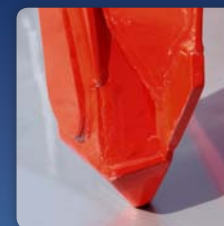
▶ RPG...- Open



▶ RPG...- Half opened

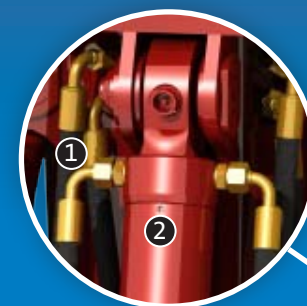


▶ RPG...- Closed



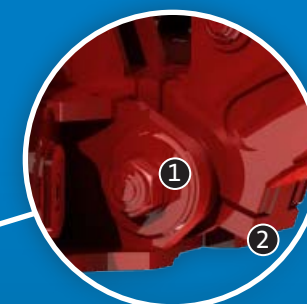
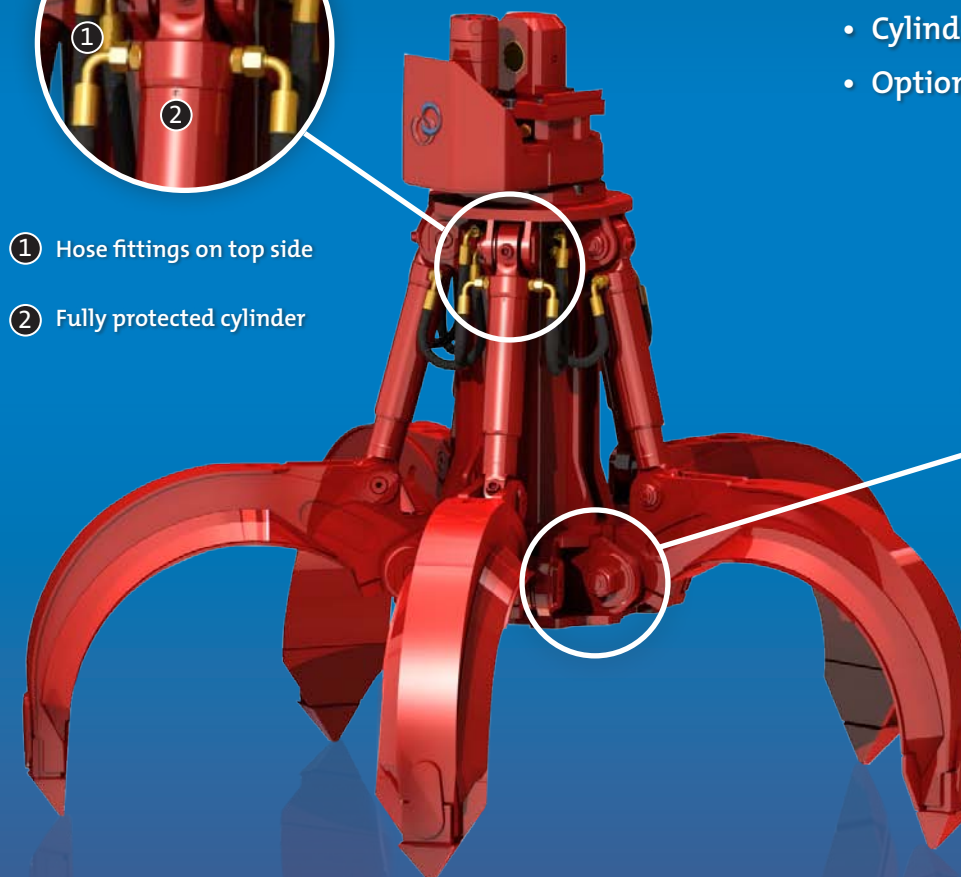
▶ RPG-Series

- HD-Concept
- Strong rotator
- Wear resistant shells
- Pivot area fitted with dust seals
- HD end stops
- Stable mainframe
- Heat treadet pins and bushing
- Cylinder protected by robust tube
- Optional cylinder frame protection



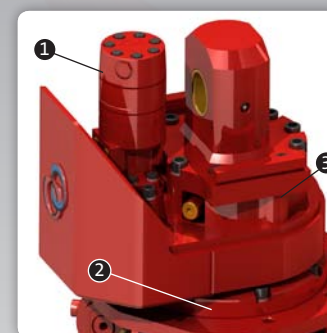
① Hose fittings on top side

② Fully protected cylinder

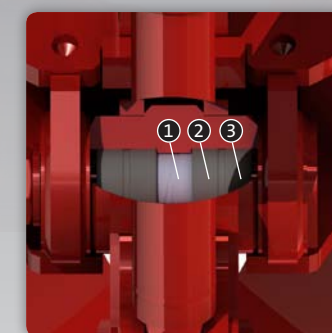


① HD pivot group

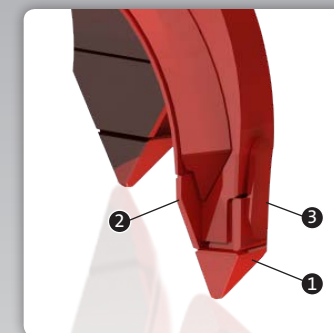
② Robust end-stops



- ① External motor
- ② HD-Bearing
- ③ Integrated swivel



- ① Tempered pin
- ② Wear-bushing
- ③ Dust-seals



- ① Manganese teeth
- ② HD-tip Hardox
- ③ Outside wear-plate