

Turn up the volume

Our Multi Grapples are ideal for loading and sorting various materials as well as demolishing wooden and masonry structures.

Removable **rotation unit** to allow proper use with tiltrotators (MG 1000).

360° endless **hydraulic rotation** allows optimal positioning and precise handling.

Integrated **mechanical stop** to reduce load on cylinders.

Solid **perforated shells** provide excellent visibility during operations.

Optional **tooth blades** for block and stone handling (MG 400–1500).

MG range		MG 100	MG 200	MG 300	MG 400	MG 500	MG 800	MG 1000
Carrier weight class ¹⁾	t	0.7–1.2	1.2–3	2–5	4–8	5–9	10–16	12–20
Service weight (rotating version) ²⁾	kg	90	175	290	450	460	825	1.150
Product weight (rotating version)	kg	71	155	255	384	396	752	950
Product weight (static version)	kg	–	–	–	–	–	–	860
A	mm	620	630	750	880	880	1.150	1.265
B	mm	600	900	1.187	1.480	1.585	1.791	1.900
C	mm	310	450	500	600	700	800	800
D	mm	–	–	–	–	–	–	990
F1	t	0.6	1.5	2.0	2.3	2.4	3.8	4.6
Loading volume	m ³	0.02	0.05	0.11	0.21	0.25	0.35	0.49
Oil flow rate (opening & closing)	l/min	10–15	15–25	25–35	35–50	35–50	70–100	85–120
Max. operating pressure (opening & closing)	bar	300	300	300	300	300	350	350
Oil flow rate (rotation)	l/min	3–5	5–10	5–10	10–15	10–15	20–25	20–25
Max. operating pressure (rotation)	bar	170	170	170	170	170	170	170



Our Multi Grapples handle any material with utmost precision. They deliver a steady grip and virtually constant closing force.

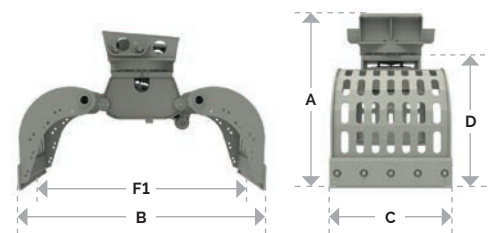


Cutting blades are both replaceable and reversible.

Optional bolt-on side plates for handling fine-grained material and debris (MG 400–1500).



Possible to switch from rotation to non-rotation or converse.



MG range

		MG 1500	MG 1800	MG 2300	MG 2700	MG 3000	MG 5000
Carrier weight class ¹⁾	t	16–24	20–28	25–38	28–50	35–50	45–100
Service weight (rotating version) ²⁾	kg	1,700	1,800	2,280	2,750	3,250	5,300
Product weight (rotating version)	kg	1,485	1,619	2,080	2,574	3,000	5,000
Product weight (static version)	kg	–	–	–	–	–	–
A	mm	1,500	1,500	1,450	1,635	1,800	2,000
B	mm	2,100	2,100	2,300	2,270	2,460	3,000
C	mm	1,020	1,200	1,200	1,200	1,500	1,500
D	mm	–	–	–	–	–	–
F1	t	6.8	6.8	8.0	9.0	9.0	13.0
Loading volume	m ³	0.73	0.86	0.88	0.92	1.30	1.60
Oil flow rate (opening & closing)	l/min	120–170	150–170	160–180	180–200	180–200	280–300
Max. operating pressure (opening & closing)	bar	350	350	350	350	350	350
Oil flow rate (rotation)	l/min	30–35	30–35	30–35	30–35	30–35	50–60
Max. operating pressure (rotation)	bar	170	170	170	170	210	210

¹⁾ Weights apply to standard carriers only. Any variances must be agreed with Epiroc and/or the carrier manufacturer prior to attachment.

²⁾ Attachment with average-sized adapter plate.