



Robi[®]

HANDLING GRAPPLE HG

Robi Handling Grapple is intended for demolition, material handling, feeding, sorting, recycling, loading and long reach applications. It's a real workhorse with powerful lifting capacity.

Ramtec
ATTACHMENTS

www.ramtec.fi

HANDLING GRAPPLE HG



HG Grapple is professional's choice for material handling. HG series is designed specially for controlled handling of long material. HG large opening and fully closing jaws enables safe material transfer.

Handled objects cover the range from small thin materials up to very bulky and long objects. HG Grapples are manufactured from wear resistance steel and grapple jaws made with special component press hardened wear resistance steel.

Grapple is available with Robi-Rotation or Fixed option.

Benefits of HG Series handling Grapple's

- Rotation or fixed configurations
- Jaws have exceptional large kinematics
- Very strong jaw construction
- Synchronized controlled jaw movement
- Body design long and narrow
- Designed with two protected cylinders
- Easy and reliable to use

MODEL	HG10R	HG20R
Carrier weight (t)	10-25	20-40
Weight (kg)	1600	2100
Lifting capacity (kg)	1000	2500
Max opening (mm)	1800	2250
Closing force (kN)	20	25
Volume, jaws closed (m ³)	160	330
Height / jaws width (mm)	1030/400	1049/550
Cylinder max (bar/l/min)	320/240	320/240
Rotation with 1 motor max (bar/l/min)	100/30	100/30
Rotation with 2 motor max (bar/l/min)	-	100/45

Specifications are subject to change without notice. Product videos & info: www.ramtec.fi