



Robi® CRUSHER GRAPPLE CG

CG Crusher Grapple is a patented, combined multifunctional cutter crusher, pulverizer and sorting grapple. Only by interchanging between teeth and pulverising plates numerous different kinds of jobs can be done.

Ramtec
ATTACHMENTS

CRUSHER GRAPPLE CG



Due to its versatility, CG Crusher Grapple is an excellent choice for many applications. The crusher grapple is considerably wider than traditional crusher and more robust than normal grapple. Because of the optimum material selection, CG Crusher Grapple has a good weight – power ratio. The jaws for example are completely made of wear-resistant steel.

Crusher Grapple is well suited for demolition of strong concrete without reinforcing iron. In these work sites the CG crusher grapple without cutting blades is an excellent option.

The CG crusher grapple has as a standard rotation and quick-action valve to accelerate the movement of the cylinder. Around the cylinder there is strong protection tube, which makes the cylinder fully protected.

Various equipment for different uses

- With crushing teeth, the crusher grapple is a powerful demolition equipment. Shape of the teeth is optimal for penetrating concrete effectively.
- With pulverization plates, the crusher grapple is suitable for pulverizing directly at the demolition site and can be used as a rotating pulverizer.
- With covers used as protection for the base of teeth, the crusher grapple can be used for loading and unloading, as a traditional grapple.

MODEL	CG20	CG35	CG50
Carrier weight, tn	12-25	20-40	35-60
Weight, kg	1800	2600	3500
Lifting capacity, kg	4000	5000	6000
Max. Opening, mm	865	1080	1180
Crushing force, kN	500	670	800
Volume, jaws closed l	150	260	330
Height / Jaws width mm	1870 / 500	2150 / 630	2225 / 700
Cylinder max. bar / l/min,	350 / 240	350 / 240	350 / 240
Rotation with 1 motor max. bar / l/min	100 / 30	100 / 30	100 / 30
Rotation with 2 motor max. bar / l/min	100 / 45	100 / 45	100 / 45