

Series RCS and RGF



Two-shell loading grab

RGF2

Excavator weight class (t): 10-18

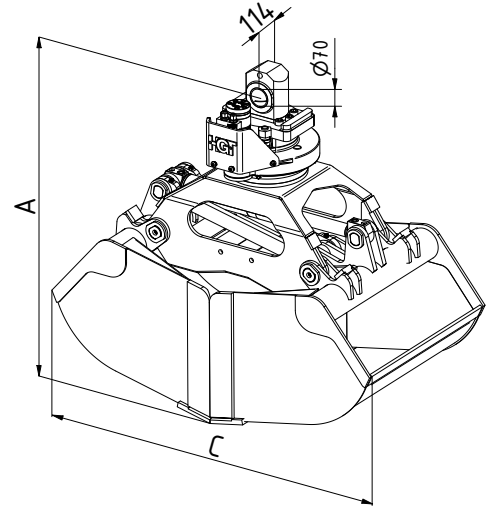
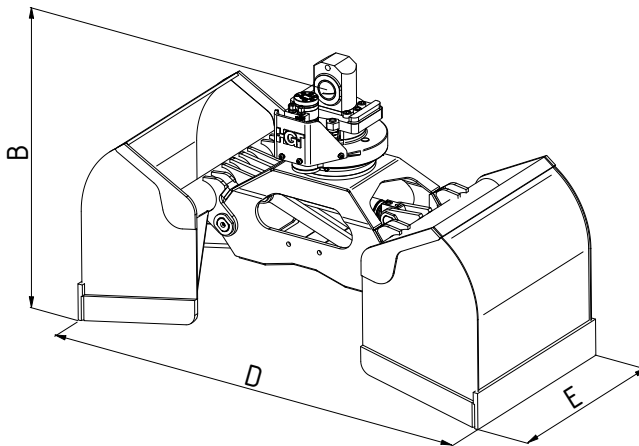
Load bearing capacity (t): Grab: 2 / Slewing gear: 10

Operating pressure (bar): 350 grabbing / 140 slewing

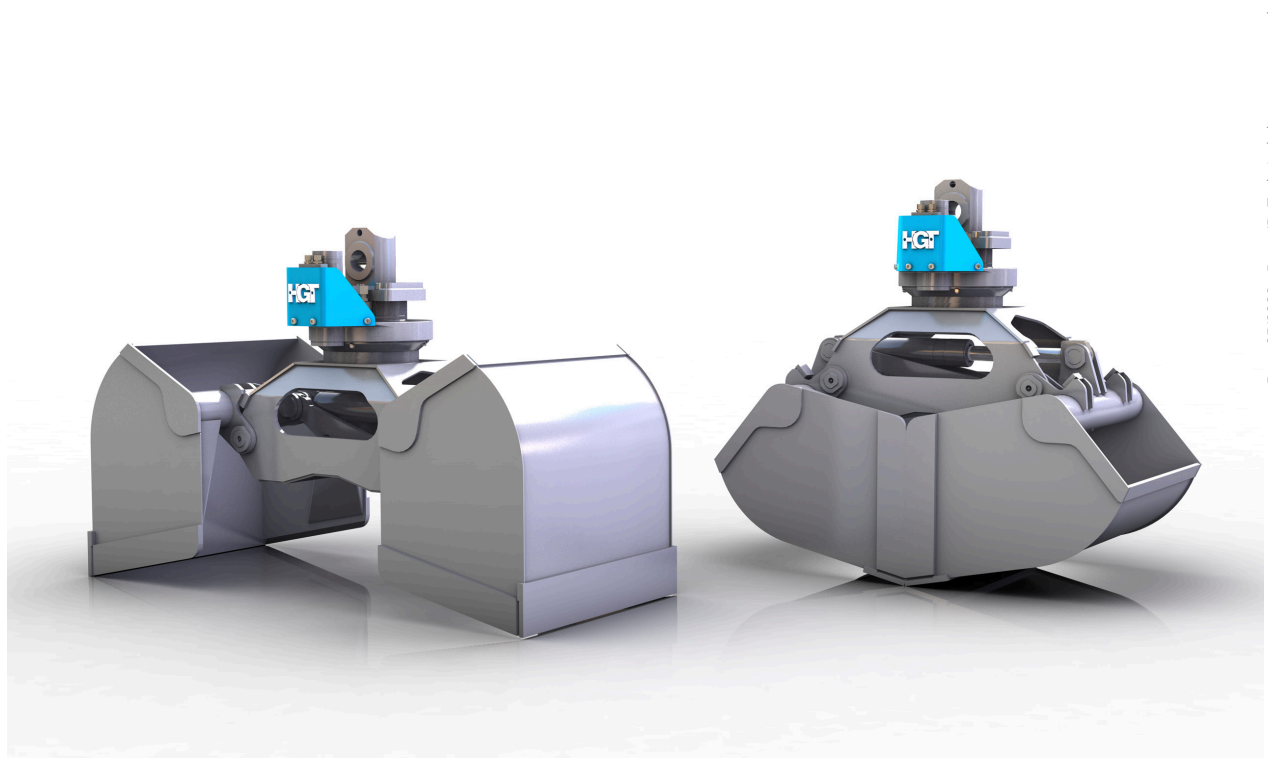
Bulk weight up to (t/m³): 2

Closing force max. (kN): 30

Speed max. (rpm): 18



Type	Capacity - SAE (l)	Bulk weight (t/m ³)	Weight (kg)	Dimensions (mm)				
				A	B	C	D	E
RGF2-500	500	2.0	605	1221	1053	1444	1817	800
RGF2-600	600	2.0	645	1221	1053	1444	1817	1000



Connecting piece for cardanic grab suspension

Continuously rotatable hydraulic slewing gear

Hose protection plate to protect the hydraulic connections on the slewing gear

Lubrication points easy to access

Torsion-resistant grab base arm

Mechanical opening stops

The shells are exchangeable within the entire series

Two synchronised joints

Side and base edges made of high strength fine-grain steel HB 450



Optimized grabs for the transfer of bulk materials such as gravel, sand, pebbles, grain, feed, fertilizer, ore, coal, etc.