

Series DCS-R



Round shell grab

# DCS5-R

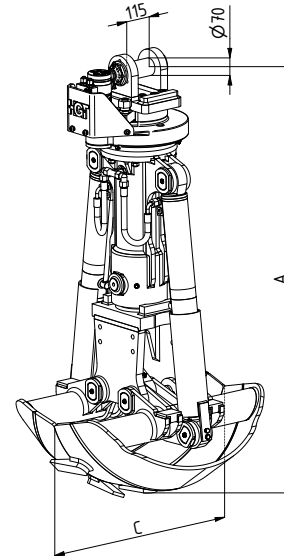
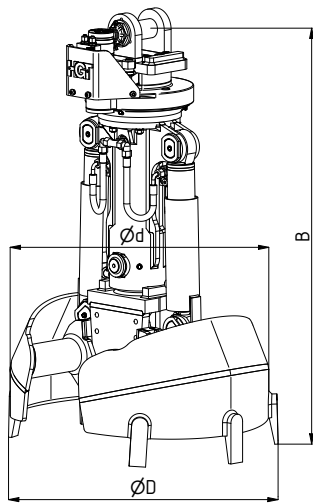
Excavator weight class (t): 22-30

Load bearing capacity (t): Grab: 6 / Slewing gear: 15

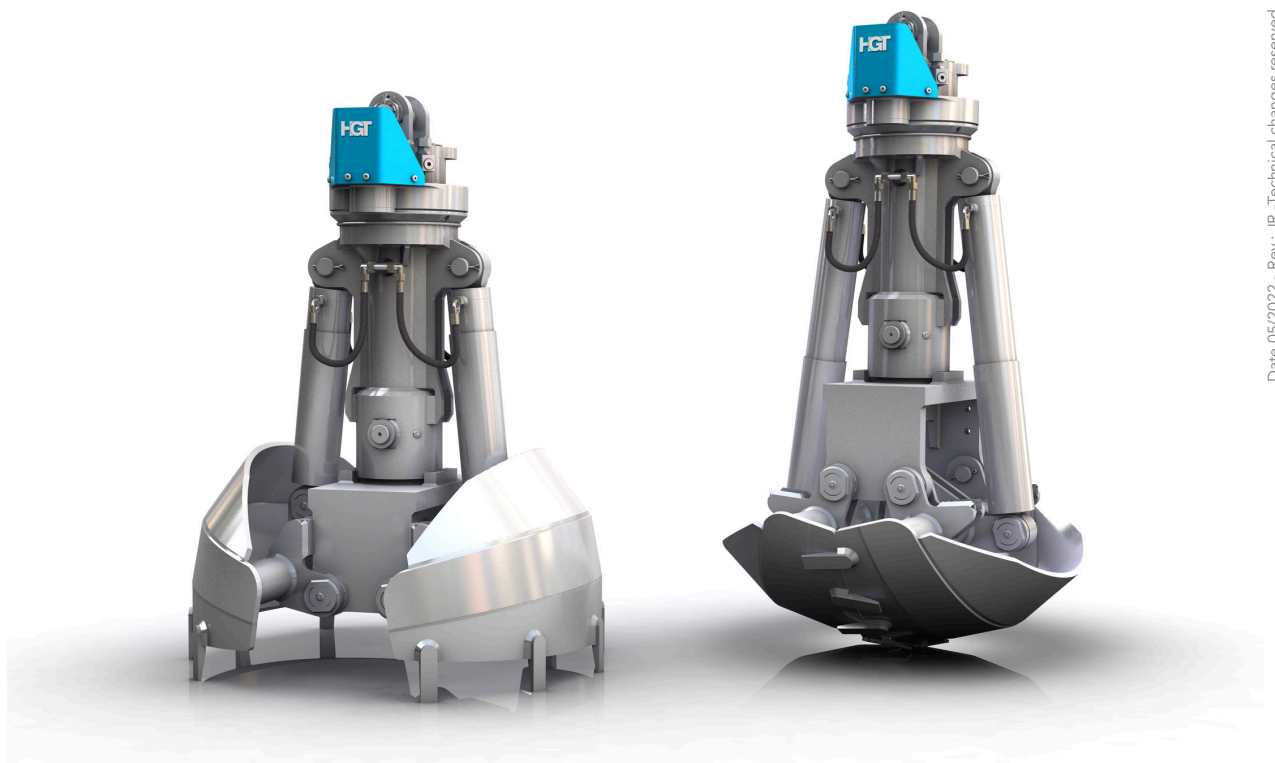
Operating pressure (bar): 350 grabbing / 140 slewing

Bulk weight up to (t/m<sup>3</sup>): 3

Closing force max. (kN): 100



Type	Capacity (l)	Weight (kg)	Number of teeth	Dimensions (mm)				
				A	B	C	Ød	ØD
DCS5-1000-R	65	1125	-	1902	1662	800	1000	1000
DCS5-1200-R	120	1250	7	2010	1755	1020	1140	1200
DCS5-1400-R	200	1415	9	2095	1765	1190	1340	1400
DCS5-1600-R	320	1620	11	2215	1805	1320	1540	1600

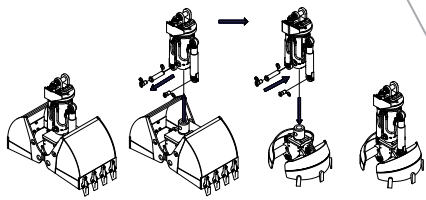


Hose protection plate for the hydraulic connections on the slewing gear

Connecting piece for cardanic grab suspension

Lubrication points easy to access

Continuously rotatable hydraulic slewing gear



The shells and shell carriers are exchangeable with a 3-point plug-in system within the entire series

Cylinder with joint bearing

Cylinder with piston rod protection

Synchronized control run

Mechanical opening stop

Base edges made of HB 450



Special grab for hydraulic excavator operation, e.g. excavation of deep shafts and use in foundation construction.

Welded Hardox teeth