

Series DCS-R



Round shell grab

DCS4-R

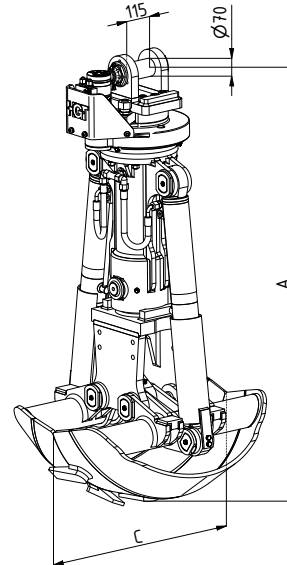
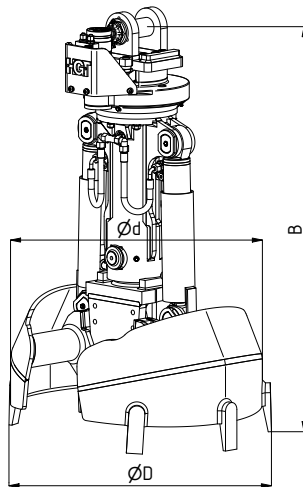
Excavator weight class (t): 13-21

Load bearing capacity (t): Grab: 4 / Slewing gear: 10

Operating pressure (bar): 350 grabbing / 140 slewing

Bulk weight up to (t/m³): 3

Closing force max. (kN): 65



Type	Capacity (l)	Weight (kg)	Number of teeth	Dimensions (mm)				
				A	B	C	Ød	ØD
DCS4-800-R	40	645	-	1645	1430	750	800	800
DCS4-900-R	50	665	3	1672	1530	790	840	900
DCS4-1000-R	70	700	5	1772	1535	897	940	1000
DCS4-1100-R	100	770	7	1773	1540	995	1040	1100
DCS4-1200-R	150	850	7	1823	1545	1105	1140	1200
DCS4-1400-R	240	950	9	2923	1555	1262	1340	1400

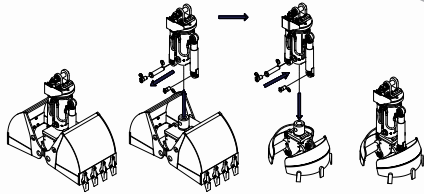


Hose protection plate for the hydraulic connections on the slewing gear

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

Welded Hardox teeth

Base edges made of HB 450



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