

Series DCS-R



Round shell grab

# DCS3-R

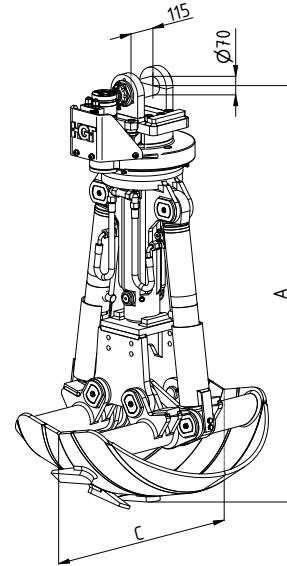
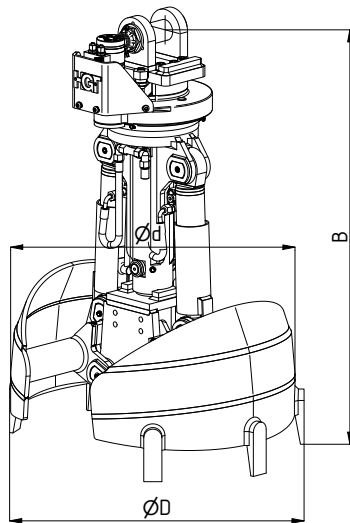
Excavator weight class (t): 9-15

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

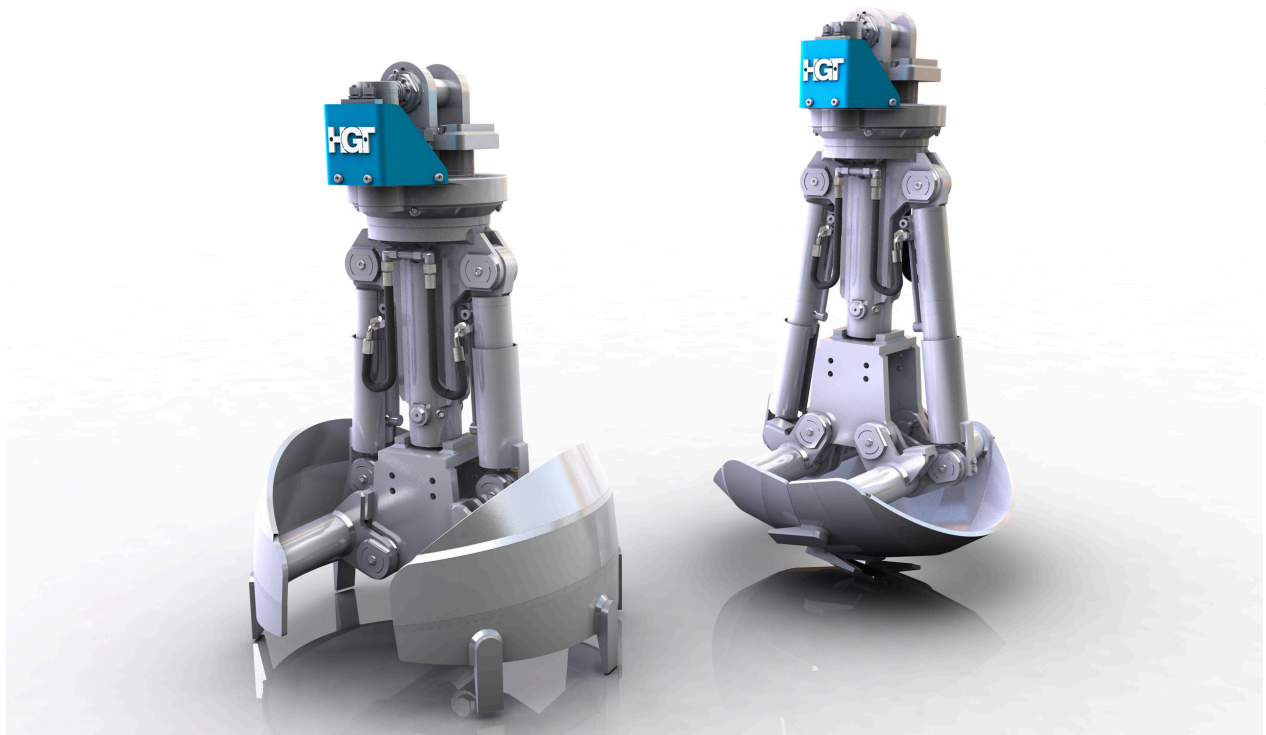
Operating pressure (bar): 350 grabbing / 140 slewing

Bulk weight up to (t/m<sup>3</sup>): 2

Closing force max. (kN): 40



Type	Capacity (l)	Weight (kg)	Number of teeth	Dimensions (mm)				
				A	B	C	Ød	ØD
DCS3-800-R	26	575	-	1480	1310	710	800	800
DCS3-900-R	35	597	3	1530	1410	775	840	900
DCS3-1000-R	63	615	5	1595	1417	887	940	1000
DCS3-1100-R	92	630	5	1620	1422	995	1040	1100
DCS3-1200-R	138	652	7	1697	1428	1095	1140	1200

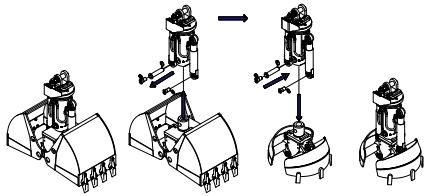


Hose protection plate for the hydraulic connections on the slewing gear

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 bearings

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.