

Series DCS-R



Round shell grab

DCS2-R

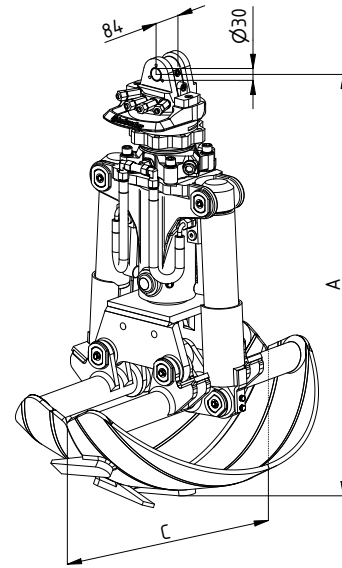
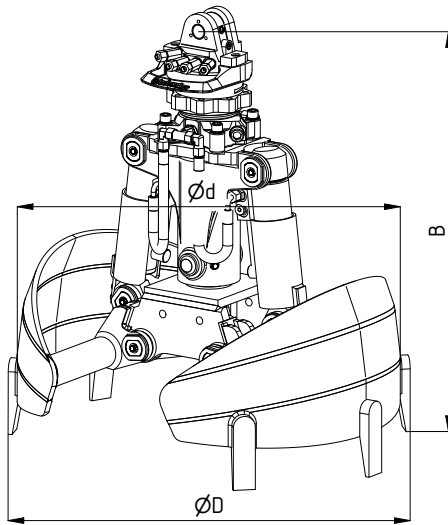
Excavator weight class (t): 5-9

Load bearing capacity (t): Grab: 2 / Slewing gear: 2.5

Operating pressure (bar): 300 grabbing / 250 slewing

Bulk weight up to (t/m³): 2

Closing force max. (kN): 27



Type	Capacity (l)	Weight (kg)	Number of teeth	Dimensions (mm)				
				A	B	C	Ød	ØD
DCS2-700-R	17	185	-	980	865	635	700	-
DCS2-750-R	17	193	3	1025	955	635	700	750
DCS2-800-R	21	200	3	1050	960	680	750	800
DCS2-900-R	35	220	5	1105	965	800	850	900
DCS2-1000-R	60	247	7	1150	975	905	950	1000



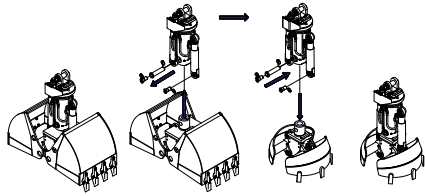
Hose protection bar for the hydraulic connections on the slewing gear

Connecting piece for cardanic grab suspension

Continuously rotatable hydraulic slewing gear

Cylinder with joint bearings

Cylinder with piston rod protection



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

Lubrication points easy to access

Synchronized control run

Base edges made of HB 450

Welded Hardox teeth



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