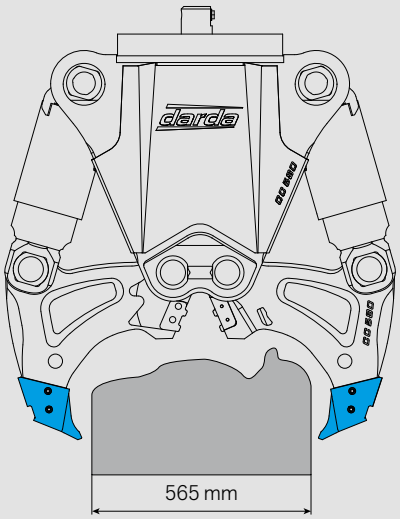
CONCRETE CRUSHER CC580

The reliable powerhouse

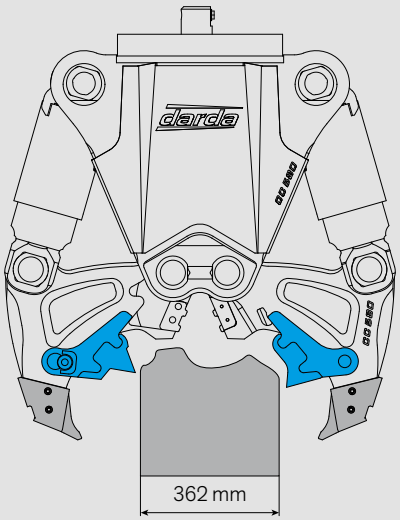
Specifications | Concrete Crusher CC580

Dimensions and weight		
Length x Width x Height	967 x 934 x 400 mm	38x36x16 in
Jaw opening	565 mm	22 in
Penetration depth, approx.	239 mm	9.4 in
Weight [1]	360 kg	790 lb
Carriers		
Recommended carrier weight, max. [2]	5,5 - 9 t	12130 - 19840 lb
Recommended Brokk machine	Brokk 300	
Hydraulic connection		
Connection pressure, min.	17,5 MPa	2538 psi
Connection pressure, max.	25 MPa	3626 psi
Oil flow, min. - max.	40 - 100 l/min	11 - 27 gal/min
Operating pressure	50 MPa	7252 psi
Power output		
Crushing force A, max.	530 kN (54 t)	119000 lbf
Crushing force B, max. (optional)	814 kN (83 t)	183000 lbf
Cutting force, max.	2324 kN (237 t)	523000 lbf
Cutting capacity, max.	1x Ø 30 mm	1 1/4 in

[1] Without mounting plate [2] Depending on carrier lifting capacity



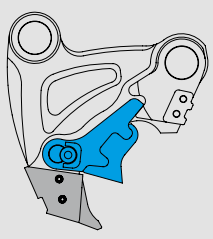
Crusher with standard crushing tips



Crusher with additional crushing tips

Available options

360° Hydraulic rotary drive



Additional crushing tip