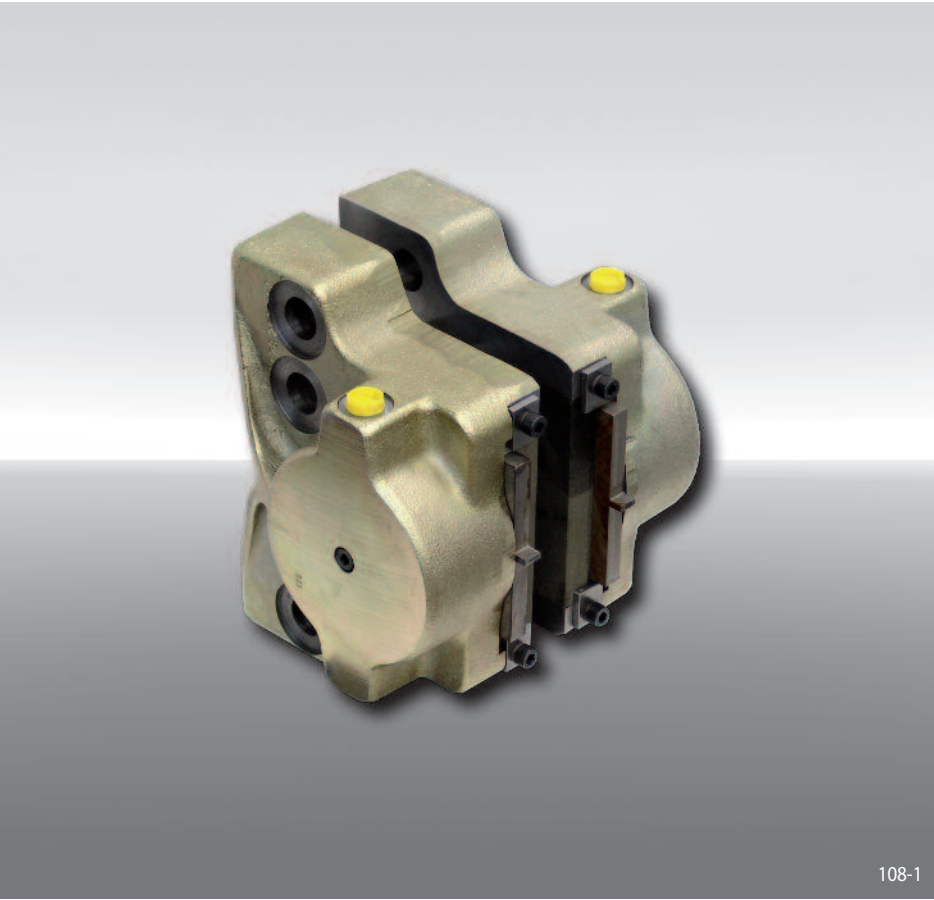


Brake Caliper HW 100 HFA

hydraulically activated – spring released



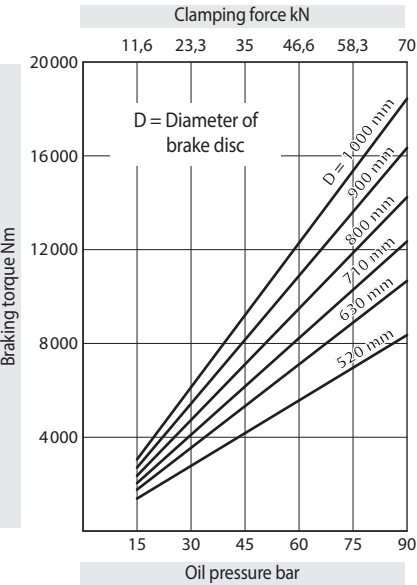
Features	Code
Brake Caliper	H
Standard	W
With piston diameter 100 mm	100
Hydraulically activated	H
Spring released	F
Automatic adjustment to accommodate friction block wear	A
Max. clamping force 70 kN	070

Example for ordering

Brake Caliper HW 100 HFA,
max. clamping force 70 kN:

HW 100 HFA - 070

Technical Data



The braking torques shown in the diagram are based on a theoretical friction coefficient of 0,3.

Oil pressure: min. 5 bar
max. 90 bar

Oil volume: max. 298 cm³

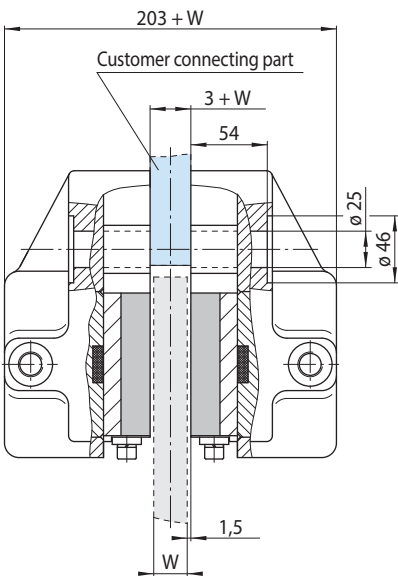
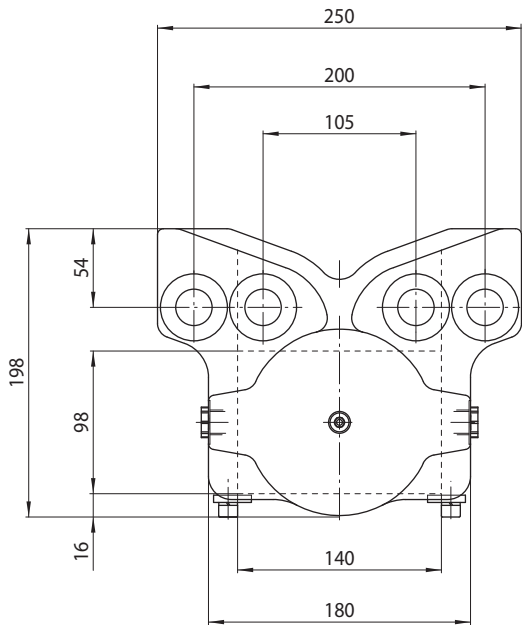
Weight: 30 kg

Other features

- The thickness of the customer connecting part results from the thickness of the brake disc W plus 3 mm

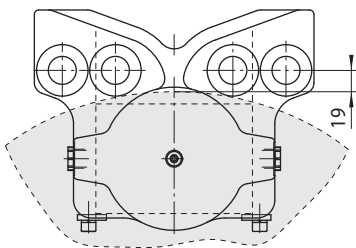
Brake Caliper HW 100 HFA

hydraulically activated – spring released



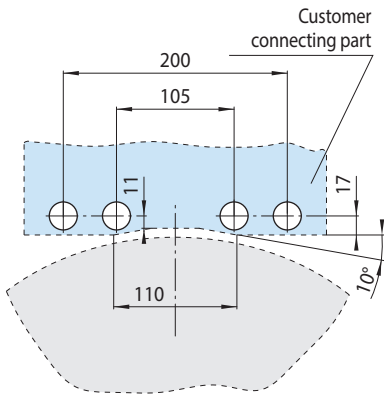
109-1

Mounting



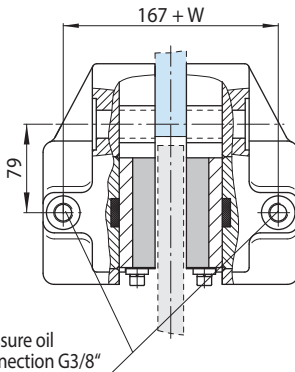
Mounting of the brake disc

109-2



Dimensions of customer connecting part

109-3



Supply connections

109-4