# **Brake Caliper HW 075 HFK**

## hydraulically activated - spring released

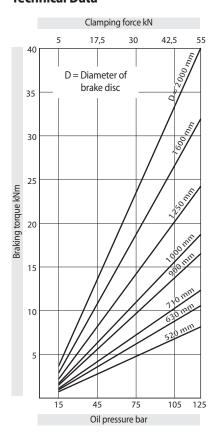




Features	Code
Brake Caliper	Н
Standard	W
With piston diameter 75 mm	075
Hydraulically activated	Н
Spring released	F
No adjustment to accommodate friction block wear	K
Max. clamping force 55 kN	055
Example for ordering Brake Caliper HW 075 HFK, max. clamping force 55 kN:	

HW 075 HFK - 055

#### **Technical Data**



The braking torques shown in the diagram are based on a theoretical friction coefficient of 0,4.

Oil pressure: min. 15 bar max. 125 bar

Oil volume: max. 75 cm<sup>3</sup>

Weight: ca. 60 kg

#### Other features

- High safety against leakage
- Easy change of friction blocks
- Painted with surface coating class C4-L according to ISO 12944
- The thickness of the customer connecting part results from the thickness of the brake disc W plus 3 mm

#### **Accessories**

- Inductive proximity switch for "brake released" operating status
- Optional painting with surface coating class C4-H or C5M-H (offshore) according to ISO 12944

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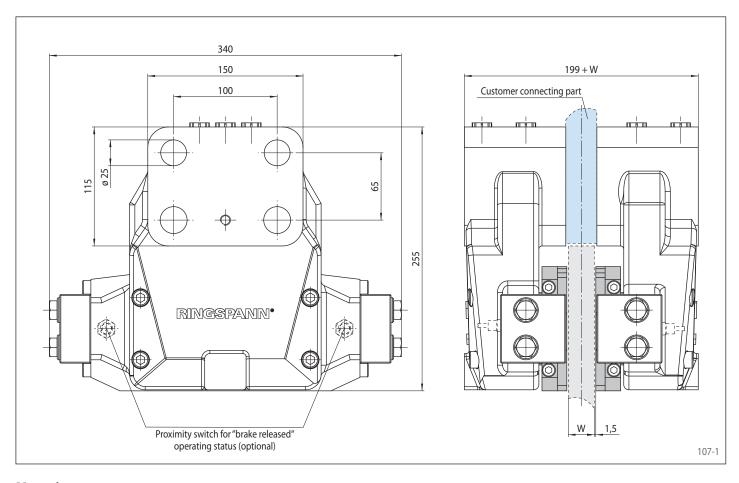
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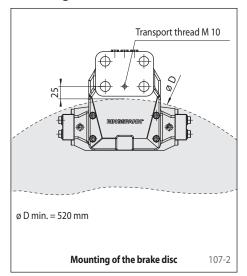
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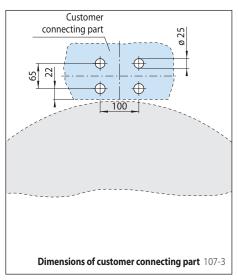
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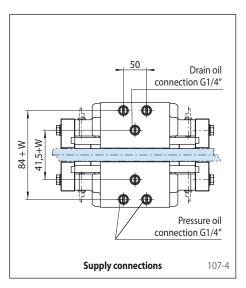




### Mounting







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