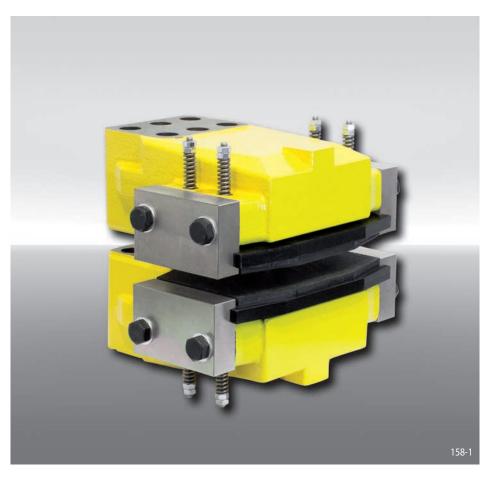
## **Brake Caliper HW 120 HFK**

### hydraulically activated - spring released

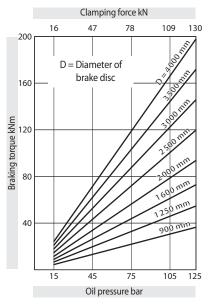




| Features   | Code |
|--|------|
| Brake Caliper  | Н    |
| Standard   | W    |
| With piston diameter 120 mm                              | 120  |
| Hydraulically activated                                  | Н    |
| Spring released  | F    |
| No adjustment to accommodate friction block wear         | K    |
| Max. clamping force 130 kN                               | 130  |
| Example for ordering                                     |      |
| Brake Caliper HW 120 HFK,<br>max. clamping force 130 kN: |      |

HW 120 HFK - 130

#### **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. 214 cm<sup>3</sup> Weight: ca. 146 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

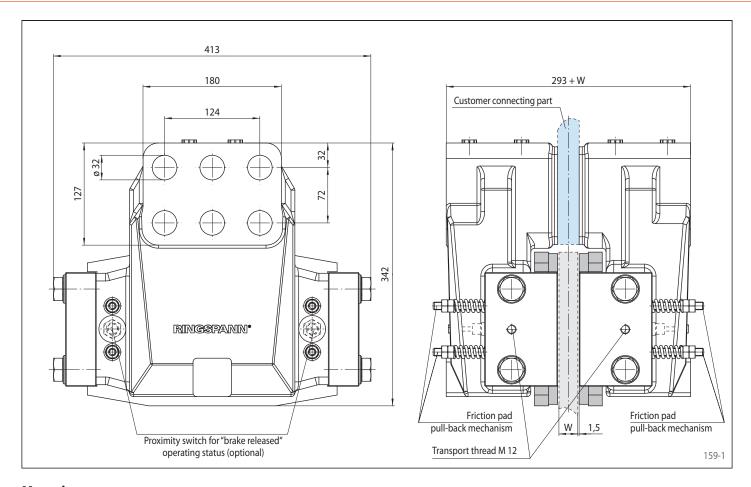
#### Accessories

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

# **Brake Caliper HW 120 HFK**



## hydraulically activated - spring released



### Mounting

