Brake Caliper HS 120 HFK

RINGSPANN®

hydraulically activated - spring released for wind turbines or conveyor systems

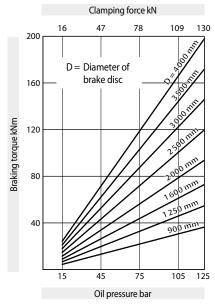


Features	Code
Brake Caliper	Н
Floating caliper	S
Frame size 120	120
Hydraulically activated	Н
Spring released	F
No adjustment to accommodate friction block wear	К
Max. clamping force 130 kN	130
Example for ordering	

Brake Caliper HS 120 HFK, max. clamping force 130 kN:

HS 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

max. 203 cm³ Oil volume: Weight: ca. 195 kg

Other features

- · High safety against leakage
- Easy change of friction blocks
- · Painted with surface coating class C4-L according to ISO 12944
- For brake disc thickness W = 20 mm; brake disc thicknesses of up to 40 mm can be achieved with the use of a spacer installed by the customer

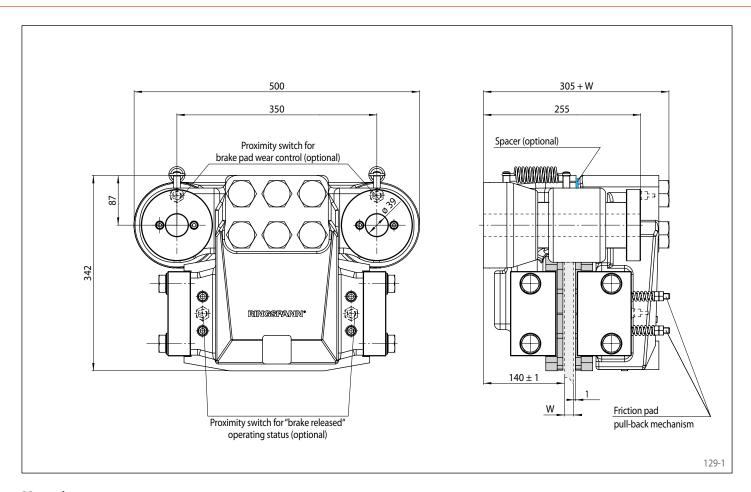
Accessories

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

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Mounting

