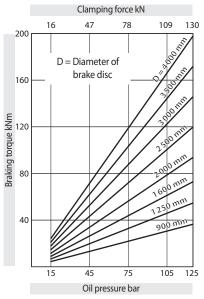
Brake Caliper HS 120 HFK

RINGSPANN[®]

hydraulically activated – spring released for wind turbines or conveyor systems



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. 203 cm ³
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

Features	Code	
Brake Caliper	Н	
Floating caliper	S	
With piston diameter 120 mm	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

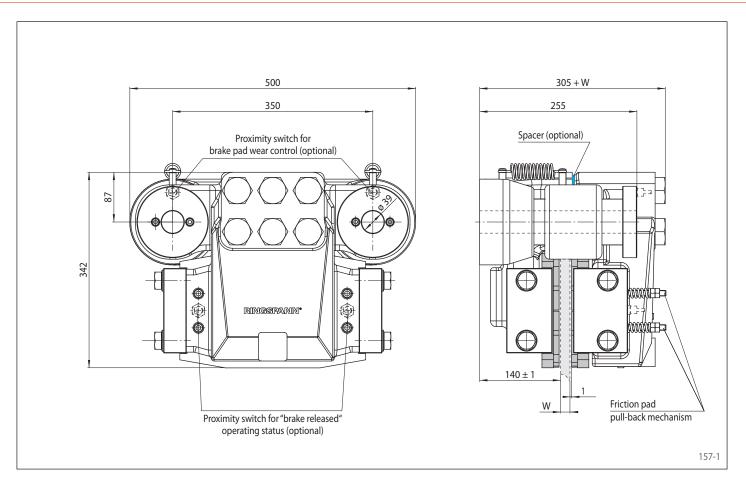
Accessories

- 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

Brake Caliper HS 120 HFK

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Mounting

