

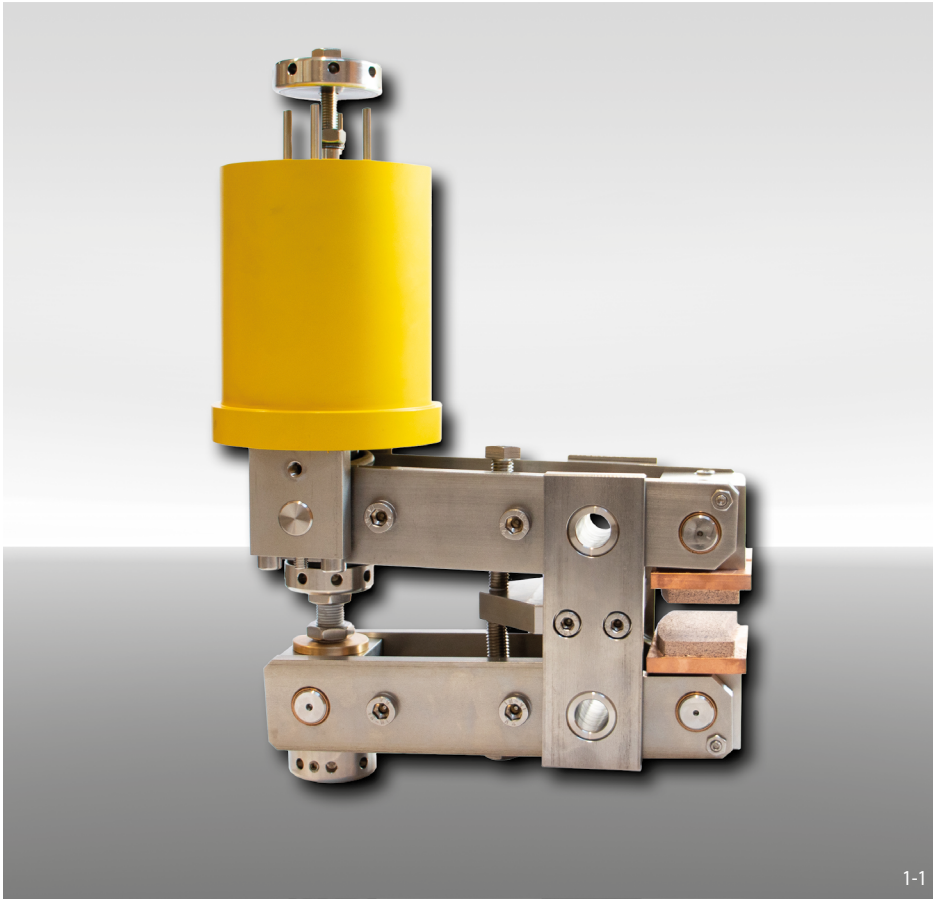
# Brake Caliper DH 034 FEM

spring activated – electromagnetically released

**RINGSPANN®**

**E09.079e**

05/2026



## Features

Features	Code
Brake Caliper	D
Mounting to the machine at right angles to the brake disc	H
Frame size 034	034
Spring activated	F
Electromagnetically released	E
Manual adjustment to accommodate friction block wear	M
Electromagnet	435
Electromagnet mounted right or left available	R L
Thickness of brake disc 20 mm	20

## Example for ordering

Brake Caliper DH 034 FEM, electromagnet 435, electromagnet mounted right, thickness of brake disc 20 mm:

DH 034 FEM - 435 R - 20

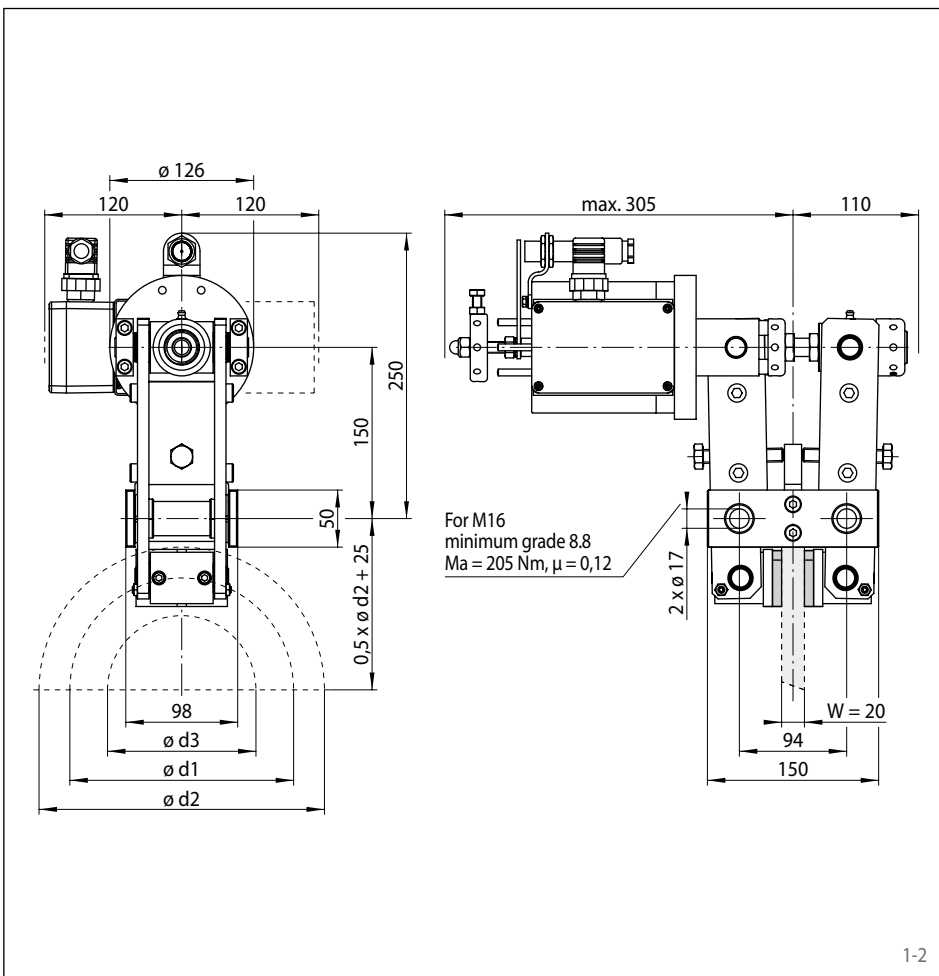
## Technical Data

Brake Caliper DH 034 FEM with electromagnet 435	
Brake disc diameter	Braking torque
mm	Nm
280	375
315	440
355	500
400	580
450	660
500	750
Clamping force	4200 N
Power consumption in open position	140 W (100% duty factor)
Fuse rating	6A
Max. number of actuation	240/h permanent activations at 20° C ambient temperature
Weight	25 kg

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

## Options

- Inductive proximity switch: "Brake released"



1-2