

Brake Caliper DH 010 FPM

spring activated – pneumatically released



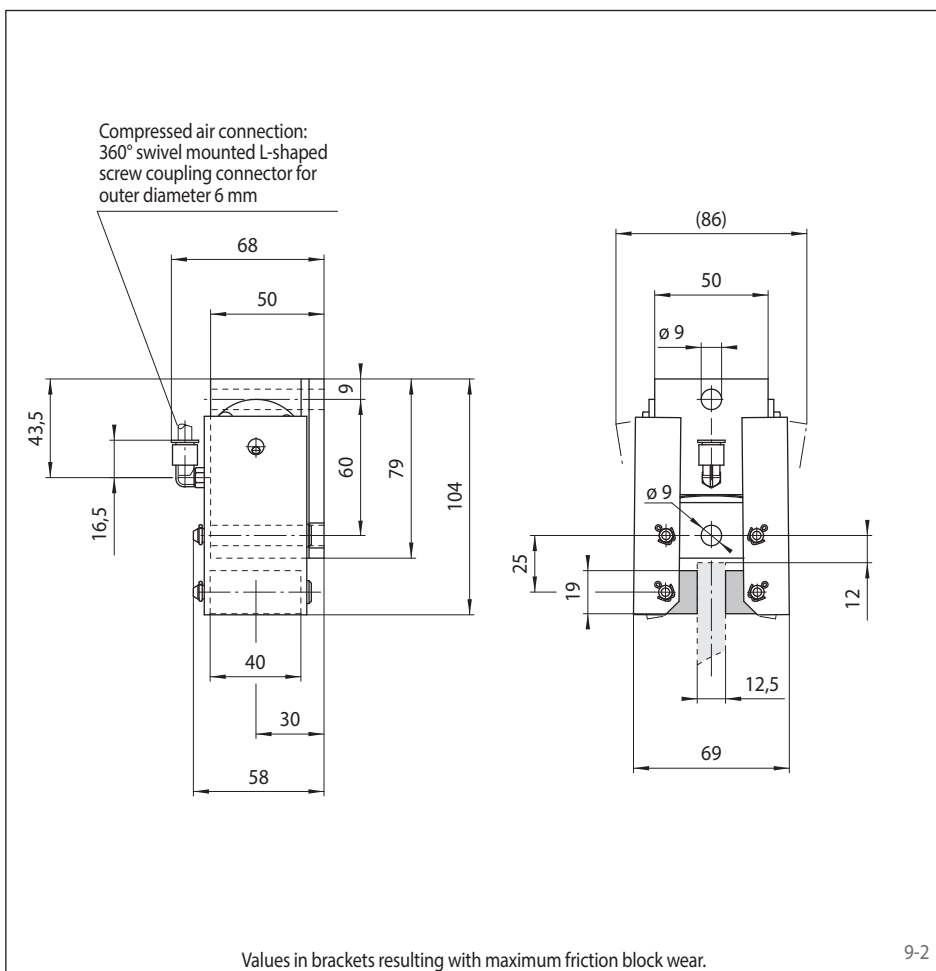
Features

Features	Code
Brake Caliper	D
Mounting to the machine at right angles to the brake disc	H
Frame size 010	010
Spring activated	F
Pneumatically released	P
Manual adjustment to accommodate friction block wear	M
Designs 010 or 012 are available	010 012
Piston mounted in central position	M
Thickness of brake disc 12,5 mm	12

Example for ordering

Brake Caliper DH 010 FPM, design 010, piston mounted in central position, thickness of brake disc 12,5 mm:

DH 010 FPM - 010 M - 12



Technical Data

Brake disc diameter	Brake Caliper DH 010 FPM	
	with design 010	with design 012
mm	Braking torque Nm	Braking torque Nm
125	10	15
150	14	19
200	20	26
250	26	34
300	32	41
355	38	50
Clamping force	290 N	375 N
Air pressure	min. 4 bar max. 8 bar	min. 5 bar max. 8 bar
Air volume per activation	max. 3 cm ³	max. 3 cm ³
Weight	1 kg	1 kg

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