

39-1

Features

Features	Code
Brake Caliper	D
Mounting to the machine at right angles to the brake disc	H
Frame size 030	030
Pneumatically activated	P
Spring released	F
No adjustment to counter friction block wear	K
Thrusters 640 or 650 are available for selection	640 650
Thruster mounted right or left available	R L
Thickness of brake disc 12,5 mm or 25 mm	12 25

Example for ordering

Brake Caliper DH 030 PFK, thruster 640, thruster mounted right, thickness of brake disc 12,5 mm:

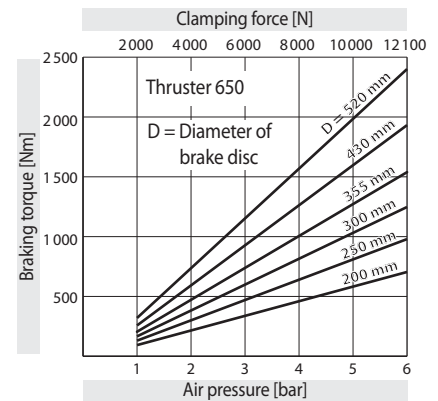
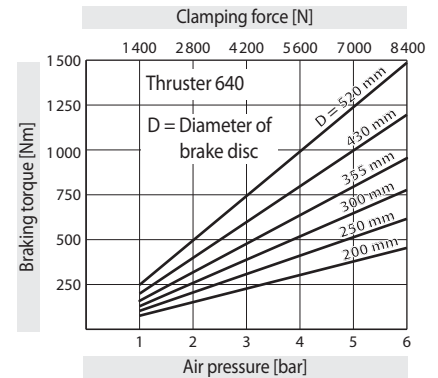
DH 030 PFK - 640 R - 12

Technical Data

Thruster	D	Thickness of brake disc W	A ₁	(A ₂)	B ₁	(B ₂)	C ₁	(C ₂)
	mm	mm	mm	mm	mm	mm	mm	mm
640	110	12,5	33	(60)	151	(171)	67	(58)
650	135	25	40	(67)	158	(178)	74	(65)

Values in brackets resulting with maximum friction block wear.

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

- Air pressure: max. 6 bar
- Air volume per activation: max. 313 cm³ (Thruster 640) / max. 490 cm³ (Thruster 650)
- Weight: 11,8 kg (Thruster 640) / 12,7 kg (Thruster 650)