

Brake Caliper DV 030 FHM

spring activated – hydraulically released



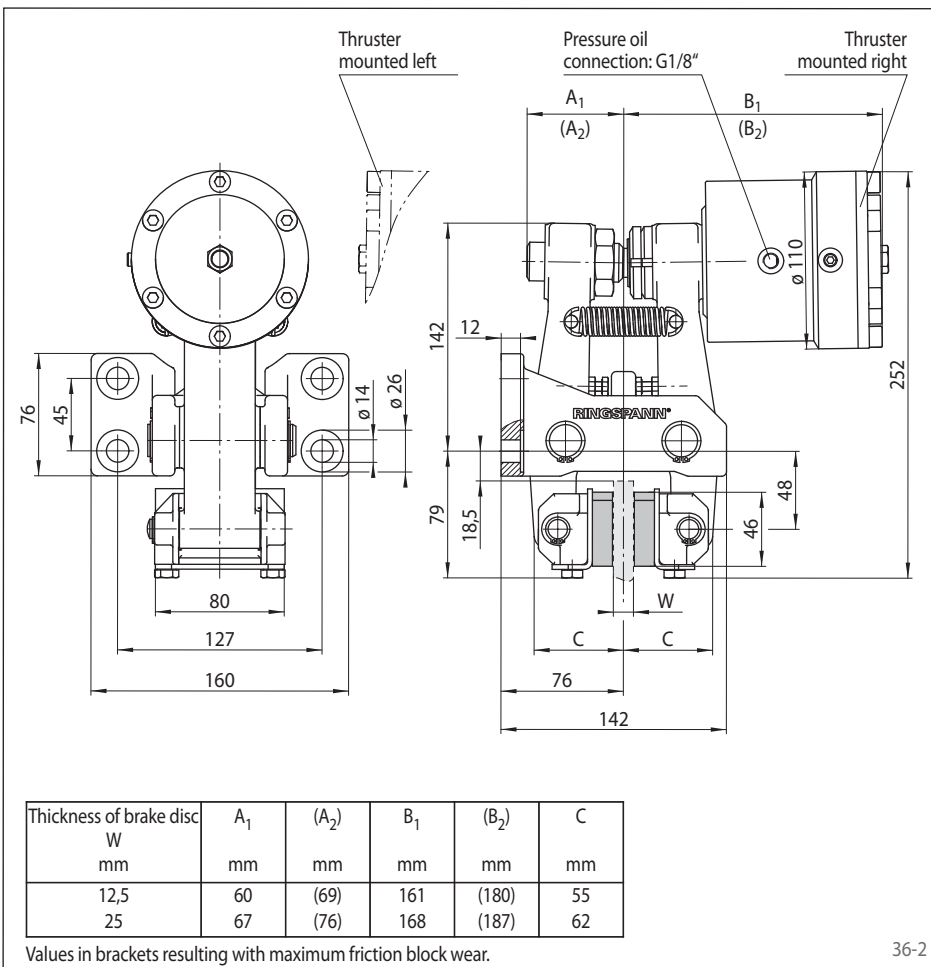
Features

| Features | Code |
|--|----------|
| Brake Caliper | D |
| Mounting to the machine parallel to the brake disc | V |
| Frame size 030 | 030 |
| Spring activated | F |
| Hydraulically released | H |
| Manual adjustment to accommodate friction block wear | M |
| Thruster 250 | 250 |
| 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 DV 030 FHM, thruster 250, thruster mounted right, thickness of brake disc 12,5 mm:

DV 030 FHM - 250 R - 12



Technical Data

| Brake Caliper DV 030 FHM with thruster 250 | |
|--|-----------------------------|
| Brake disc diameter mm | Braking torque Nm |
| 200 | 620 |
| 250 | 840 |
| 300 | 1100 |
| 355 | 1300 |
| 430 | 1600 |
| 520 | 2000 |
| Clamping force | 11000 N |
| Oil pressure | min. 40 bar max. 120 bar |
| Oil volume | max. 6 cm ³ |
| Weight | 14,5 kg |

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

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