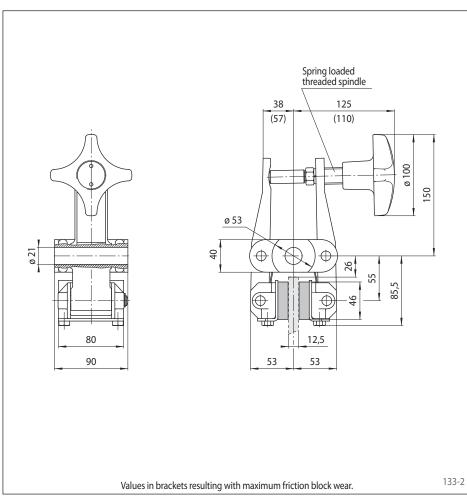
Brake Caliper DH 020 MSM

RINGSPANN®

manually activated – manually released with hand wheel





| Features | Code | |
|---|------|--|
| Brake Caliper | D | |
| Mounting to the machine at right angles to the brake disc | Н | |
| Frame size 020 | 020 | |
| Manually activated | М | |
| Manually released | S | |
| Manual adjustment to accommodate friction block wear | М | |
| Hand wheel 720 | 720 | |
| Position of the hand wheel to the right or left can be defined by turning the brake during installation | U | |
| Thickness of brake disc 12,5 mm | 12 | |
| Evample for ordering | | |

Example for ordering

Brake Caliper DH 020 MSM, hand wheel 720, position of the hand wheel can be to the right or left, thickness of brake disc 12,5 mm:

DH 020 MSM - 720 U - 12

Technical Data

| | Brake Caliper DH 020 MSM | |
|------------------------|---------------------------|--|
| | with hand wheel 720 | |
| Brake disc diameter | Braking torque | |
| mm | Nm | |
| 200 | 160 | |
| 250 | 215 | |
| 300 | 270 | |
| 355 | 335 | |
| 430 | 420 | |
| 520 | 520 | |
| Clamping force | 2800 N | |
| Weight | 4,8 kg | |

The braking torques shown in the table are based on a theoretical friction coefficient of 0,4. The maximum braking torques are based on an operating torque of 7,7 Nm at the hand wheel.

A spring loaded threaded spindle compensates for wear of the friction block during the braking action.