

# 33x50x6 HMS5 V

## Dimensions



|       |    |    |
|-------|----|----|
| $d_1$ | 33 | mm |
| D     | 50 | mm |
| b     | 6  | mm |

## Application and operating conditions

|                                     |      |      |       |
|-------------------------------------|------|------|-------|
| Pressure differential               | max. | 0.03 | MPa   |
| Operating temperature               | min. | -40  | °C    |
| Operating temperature               | max. | 200  | °C    |
| Operating temperature, short period | max. | 220  | °C    |
| Rotational speed                    | max. | 8102 | r/min |
| Shaft surface speed                 | max. | 14   | m/s   |