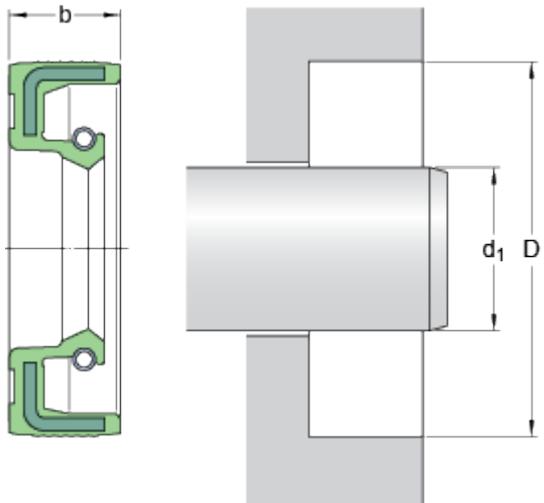


# 20x47x10 HMS5 RG

## Dimensions



|       |    |    |
|-------|----|----|
| $d_1$ | 20 | mm |
| $D$   | 47 | mm |
| $b$   | 10 | mm |

## Application and operating conditions

|                                     |      |       |       |
|-------------------------------------|------|-------|-------|
| Pressure differential               | max. | 0.03  | MPa   |
| Operating temperature               | min. | -40   | °C    |
| Operating temperature               | max. | 100   | °C    |
| Operating temperature, short period | max. | 120   | °C    |
| Rotational speed                    | max. | 13369 | r/min |
| Shaft surface speed                 | max. | 14    | m/s   |