

# 45x85x10 HMS5 RG

## Dimensions



$d_1$	45	mm
D	85	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.	5942	r/min
Shaft surface speed	max.	14	m/s