

# 45x68x12 HMS5 V

## Dimensions



d <sub>1</sub>	45	mm
D	68	mm
b	12	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.	5942	r/min
Shaft surface speed	max.	14	m/s