

# 48x70x10 HMSA10 RG

## Dimensions



$d_1$	48	mm
D	70	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.	3979	r/min
Shaft surface speed	max.	10	m/s