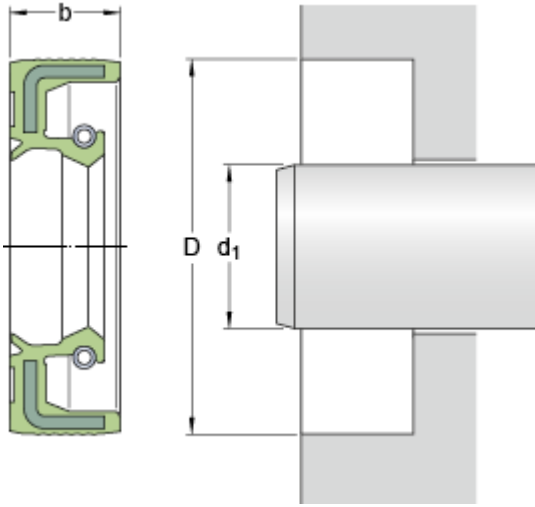


# 32X47X10 HMSA10 RG

Type of outside diameter	Rubber metal reinforced
Lip material	Nitrile rubber (NBR)
Seal design	HMSA10
Compliance with standard	ISO 6194; DIN 3760

## Dimensions



$d_1$	32	mm
D	47	mm
b	10	mm

## Application and operating conditions

Operating temperature	min.	-40	°C
Operating temperature	max.	100	°C
Permissible operating temperature, short periods	max.	120	°C
Shaft speed	max.	3600	r/min
Shaft surface speed	max.	6.03	m/s