



Single row sealed deep groove ball bearings d 8-

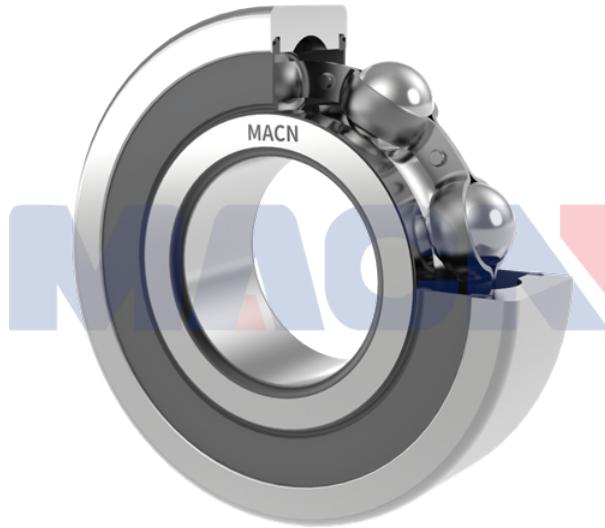
9mm

MACN

[macn-cn.com](http://macn-cn.com)

TEL:1592131688  
1

## Model: 628-2RZ



Basic size of

mm

d: 8

D: 24

B: 8

The basic rated load is

kN

trends C: 3.9

static state Co: 1.66

Fatigue load limit  
Pu: 0.071

Rated rotation speed is

r/min

Refer to the speed: 63000

Limit speed <sup>1)</sup>: 32000

Mass  
kg: 0.017

model

Both sides are sealed: \*628-2RZ

One side is sealed: \*628-RZ

Dimensions are

mm

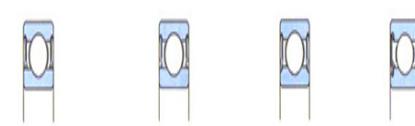
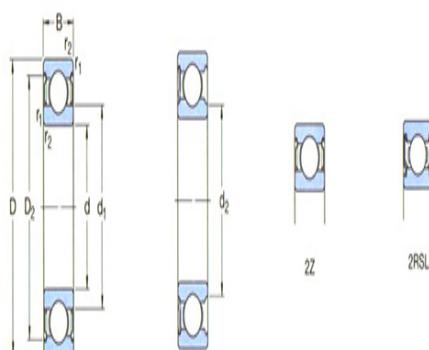
d: 8

d1 ~ : 14.5

d2 ~ : -

D2 ~ : 20.6

r<sub>1,2</sub> the min: 0.3



2RZ

2RS1

2S1

2SH

Shoulder gear and chamfer size

mm

d<sub>a</sub> the min: 10.4

d<sub>a</sub> the max: -

D<sub>a</sub> the max: 21.6

r<sub>a</sub> the max: 0.3

Calculation coefficient

k<sub>r</sub>: 0.025

