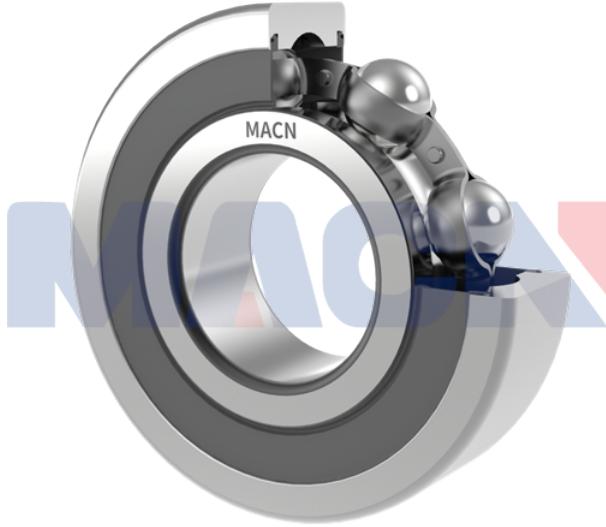


## Model: 61824-2RZ



Basic size of

mm

d: 120

D: 150

B: 16

The basic rated load is

kN

trends C: 29.1

static state Co: 28

Fatigue load limit  
Pu: 1.29

Rated rotation speed is

r/min

Refer to the speed: 8500

Limit speed <sup>1)</sup>: 4300Mass  
kg: 0.65

model

Both sides are sealed: 61824-  
2RZ

One side is sealed: -

Dimensions are

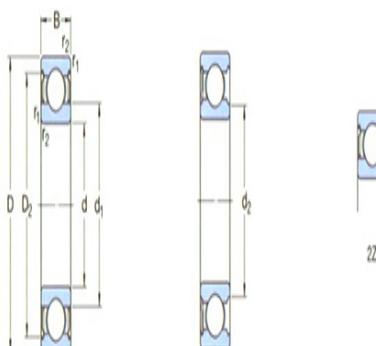
mm

d: 120

d1 ~ : 129

d2 ~ : -

D2 ~ : 144

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

Shoulder gear and chamfer size

mm

d<sub>a</sub> the min: 125d<sub>a</sub> the max: -

Da the max: 145

r<sub>a</sub> the max: 1

Calculation coefficient

$k_r$ :

0.015

$f_0$ :

13

