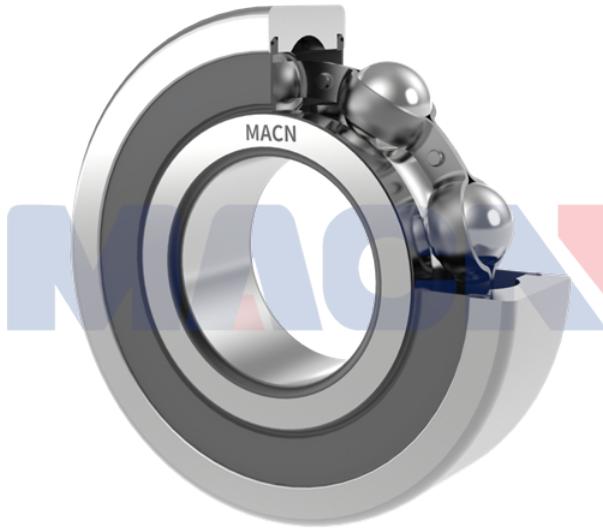


Model: 61814-2RZ



Basic size of

mm

d: 70

D: 90

B: 10

The basic rated load is

kN

trends C: 12.4

static state Co: 13.2

Fatigue load limit

0.56

Pu:

Rated rotation speed is

r/min

Refer to the speed: 15000

Limit speed ¹⁾: 7500Mass
kg: 0.14

model

Both sides are sealed: 61814-
2RZ

One side is sealed: -

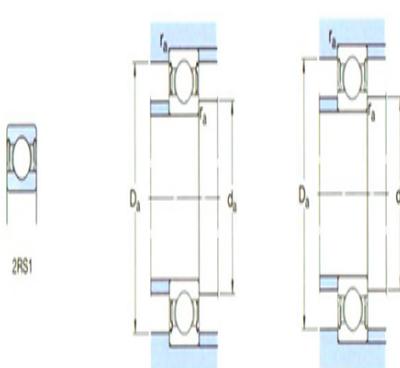
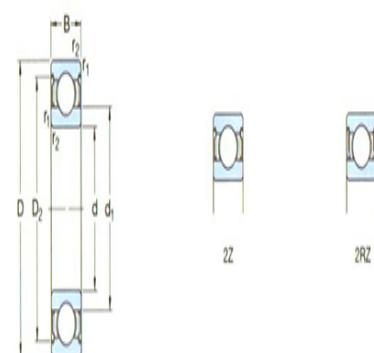
Dimensions are

mm

d: 70

d1 ~ : 76.6

D2 ~ : 85.5

r_{1,2} the min: 0.6Shoulder gear and chamfer size
mmd_a the min: 73.2

Da the max: 86.8

r_a the max: 0.6

Calculation coefficient

k_r: 0.015f_o: 17