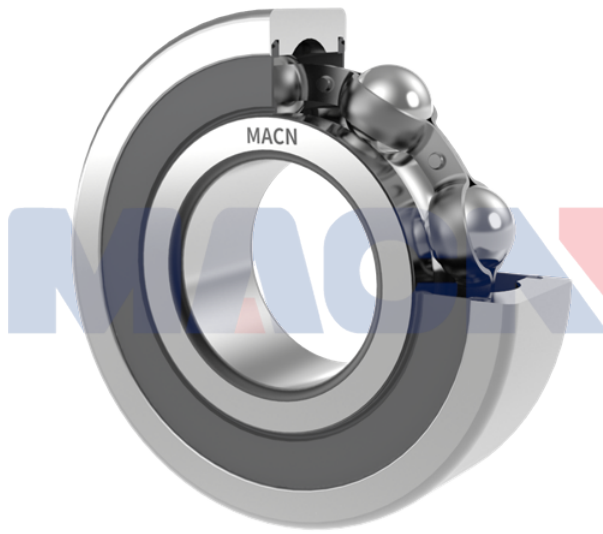


**Model: 61817-2RS1**

Basic size of

mm

d:	85
D:	110
B:	13

The basic rated load is

kN

trends C:	19.5
static state Co:	20.8
Fatigue load limit Pu:	0.88

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed ¹⁾ :	3400
Mass kg:	0.27

model

Both sides are sealed:	61817-2RS1
One side is sealed:	-

Dimensions are

mm

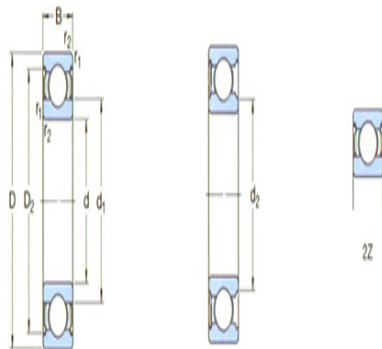
d:	85
d1 ~ :	93.2
d2 ~ :	-
D2 ~ :	104
r _{1,2} the min:	1

Shoulder gear and chamfer size

mm

d _a the min:	89.6
d _a the max:	-
Da the max:	105
r _a the max:	1

Calculation coefficient



2RZ



2RS1



2RS1

k_r : 0.015

f_o : 17

