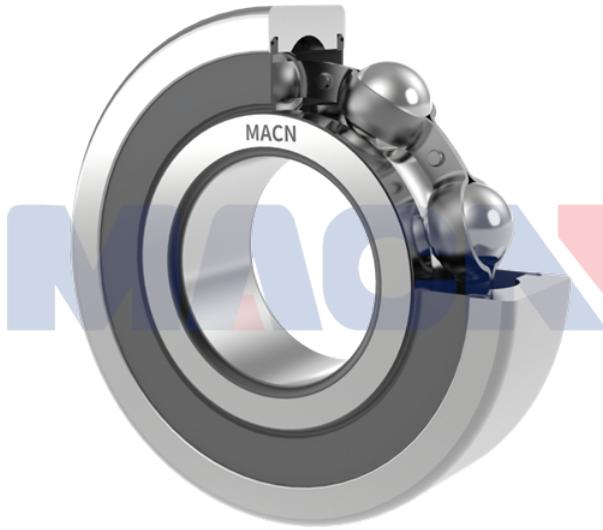


Model: 6318-RS1



Basic size of

mm

d: 90

D: 190

B: 43

The basic rated load is

kN

trends C: 151

static state Co: 108

Fatigue load limit
Pu: 3.8

Rated rotation speed is

r/min

Refer to the speed: -

Limit speed ¹⁾: 2400Mass
kg: 4.9

model

Both sides are sealed: *6318-
2RS1

One side is sealed: *6318-RS1

Dimensions are

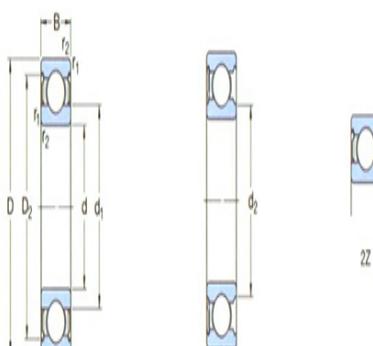
mm

d: 90

d1 ~ : 121

d2 ~ : -

D2 ~ : 164

r_{1,2} the min: 3

2RS2



2RS1



2RS1

Shoulder gear and chamfer size

mm

d_a the min: 104d_a the max: -

Da the max: 176

r_a the max: 2.5

Calculation coefficient

k_r :

0.03

f_0 :

13

