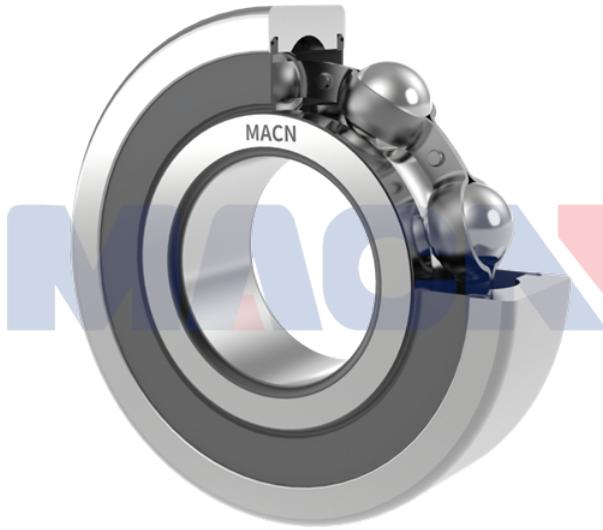


## Model: 6300-2RSR



Basic size of

mm

d: 10

D: 35

B: 11

The basic rated load is

kN

trends C: 8.52

static state Co: 3.4

Fatigue load limit  
Pu: 0.143

Rated rotation speed is

r/min

Refer to the speed: -

Limit speed <sup>1)</sup>: 15000Mass  
kg: 0.053

model

Both sides are sealed: \*6300-  
2RSR

One side is sealed: \*6300-RSH

Dimensions are

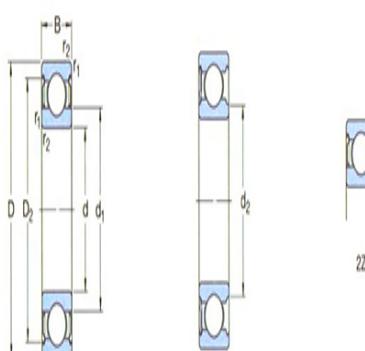
mm

d: 10

d1 ~ : -

d2 ~ : 15.7

D2 ~ : 28.7

r<sub>1,2</sub> the min: 0.6

2RSL



2RSI



2RSI

Shoulder gear and chamfer size

mm

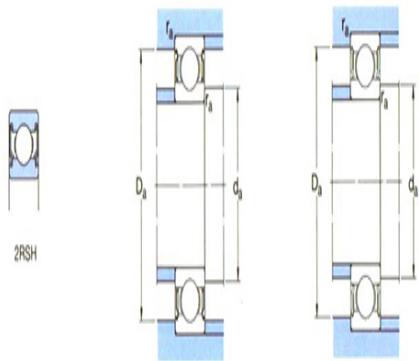
d<sub>a</sub> the min: 14.2d<sub>a</sub> the max: 15.5

Da the max: 30.8

r<sub>a</sub> the max: 0.6

Calculation coefficient

|         |      |
|---------|------|
| $k_r$ : | 0.03 |
| $f_0$ : | 11   |



2PSH