



Model: 61804-2RS1

Basic size of
mm

d:	20
D:	32
B:	7

The basic rated load is
kN

trends C:	4.03
static state Co:	2.32
Fatigue load limit Pu:	0.104

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	13000
Mass kg:	0.018

model

Both sides are sealed:	61804-2RS1
One side is sealed:	-

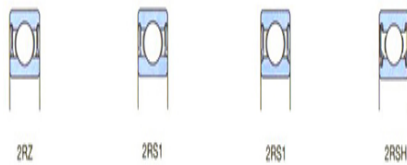
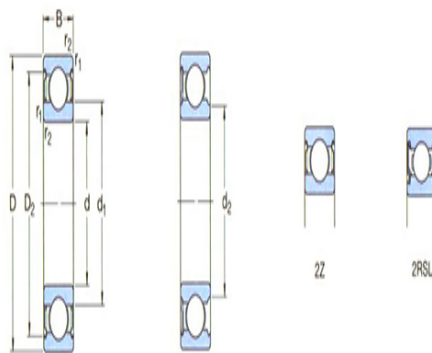
Dimensions are
mm

d:	20
d1 ~ :	-
d2 ~ :	22.6
D2 ~ :	29.5
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	22
d _a the max:	22.5
Da the max:	30
r _a the max:	0.3

Calculation coefficient



k_f : 0.015

f_o : 15

