



Model: 6004-RSL

Basic size of
mm

d:	20
D:	42
B:	12

The basic rated load is
kN

trends C:	9.95
static state Co:	5
Fatigue load limit Pu:	0.212

Rated rotation speed is
r/min

Refer to the speed:	38000
Limit speed ¹⁾ :	19000
Mass kg:	0.069

model

Both sides are sealed:	*6004-2RSL
One side is sealed:	*6004-RSL

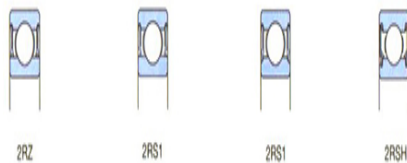
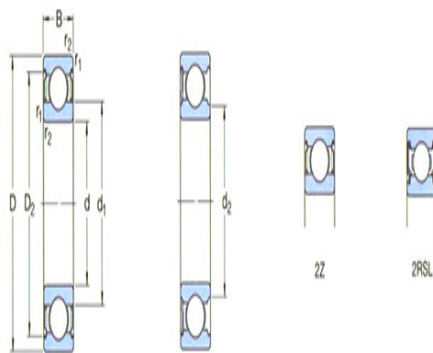
Dimensions are
mm

d:	20
d1 ~ :	-
d2 ~ :	24.9
D2 ~ :	37.2
r _{1,2} the min:	0.6

Shoulder gear and chamfer size
mm

d _a the min:	23.2
d _a the max:	24.5
Da the max:	38.8
r _a the max:	0.6

Calculation coefficient



k_f : 0.025

f_o : 14

