



Model: 63006-2RS1

Basic size of

mm

d:	30
D:	55
B:	19

The basic rated load is

kN

trends C:	13.3
static state Co:	8.3
Fatigue load limit Pu:	0.355

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed ¹⁾ :	8000
Mass kg:	0.16

model

Both sides are sealed:	63006-2RS1
One side is sealed:	-

Dimensions are

mm

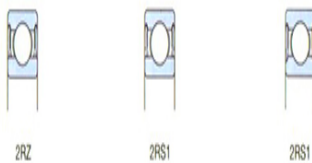
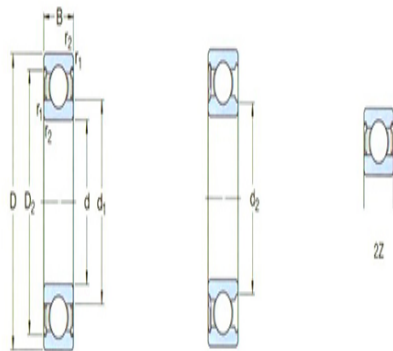
d:	30
d1 ~ :	38.2
d2 ~ :	-
D2 ~ :	49
r _{1,2} the min:	1

Shoulder gear and chamfer size

mm

d _a the min:	34.6
d _a the max:	-
Da the max:	50.4
r _a the max:	1

Calculation coefficient



$k_f:$ 0.025

$f_o:$ 15

