



Model: 61913-2RS1

Basic size of
mm

d:	65
D:	90
B:	13

The basic rated load is
kN

trends C:	17.4
static state Co:	16
Fatigue load limit Pu:	0.68

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	4300
Mass kg:	0.22

model

Both sides are sealed:	61913-2RS1
One side is sealed:	-

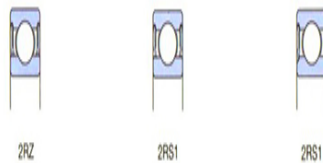
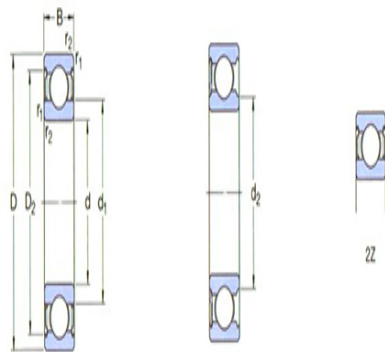
Dimensions are
mm

d:	65
d1 ~ :	-
d2 ~ :	73.2
D2 ~ :	84.2
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	69.6
d _a the max:	73
Da the max:	85.4
r _a the max:	1

Calculation coefficient



$k_f:$ 0.02

$f_o:$ 17

