



Model: 62209-2RS1

Basic size of
mm

d:	45
D:	85
B:	23

The basic rated load is
kN

trends C:	33.2
static state Co:	21.6
Fatigue load limit Pu:	0.915

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	5000
Mass kg:	0.48

model

Both sides are sealed:	62209-2RS1
One side is sealed:	-

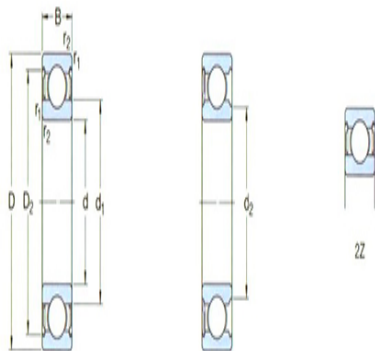
Dimensions are
mm

d:	45
d1 ~ :	57.6
d2 ~ :	-
D2 ~ :	75.2
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the min:	52
d _a the max:	-
Da the max:	78
r _a the max:	1

Calculation coefficient



k_r : 0.025

f_o : 14

