



Model: 62309-2RS1

Basic size of

mm

d:	45
D:	100
B:	36

The basic rated load is

kN

trends C:	52.7
static state Co:	31.5
Fatigue load limit Pu:	1.34

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed ¹⁾ :	4500
Mass kg:	1.15

model

Both sides are sealed:	62309-2RS1
One side is sealed:	-

Dimensions are

mm

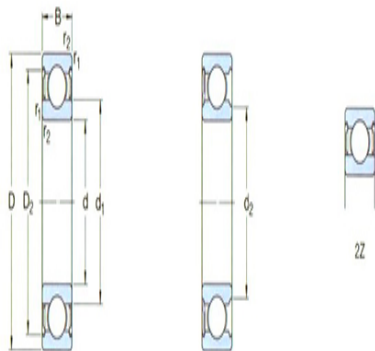
d:	45
d1 ~ :	62.2
d2 ~ :	-
D2 ~ :	86.7
r _{1,2} the min:	1.5

Shoulder gear and chamfer size

mm

d _a the min:	54
d _a the max:	-
Da the max:	91
r _a the max:	1.5

Calculation coefficient



k_r : 0.03

f_o : 13

