



Model: 6217-2RS1

Basic size of
mm

d:	85
D:	150
B:	28

The basic rated load is
kN

trends C:	87.1
static state Co:	64
Fatigue load limit Pu:	2.5

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2800
Mass kg:	1.8

model

Both sides are sealed:	*6217-2RS1
One side is sealed:	*6217-RS1

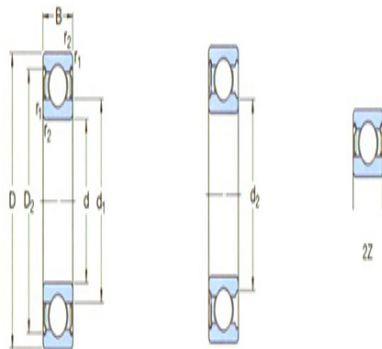
Dimensions are
mm

d:	85
d1 ~ :	106
d2 ~ :	-
D2 ~ :	134
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	94
d _a the max:	-
Da the max:	141
r _a the max:	2

Calculation coefficient



k_f : 0.025

f_o : 15

