



Model: 6219-RS1

Basic size of

mm

d:	95
D:	170
B:	32

The basic rated load is

kN

trends C:	114
static state Co:	81.5
Fatigue load limit Pu:	3

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2400
Mass kg:	2.6

model

Both sides are sealed:	*6219-2RS1
One side is sealed:	*6219-RS1

Dimensions are

mm

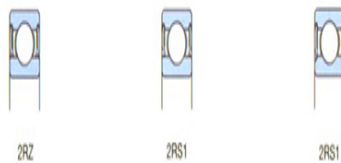
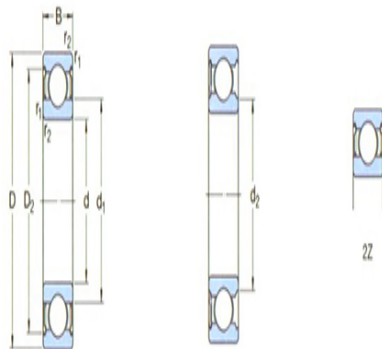
d:	95
d1 ~ :	-
d2 ~ :	112
D2 ~ :	151
r _{1,2} the min:	2.1

Shoulder gear and chamfer size

mm

d _a the min:	106
d _a the max:	111
Da the max:	159
r _a the max:	2

Calculation coefficient



k_r : 0.025

f_o : 14

