



Model: 6218-RS1

Basic size of
mm

d:	90
D:	160
B:	30

The basic rated load is
kN

trends C:	101
static state Co:	73.5
Fatigue load limit Pu:	2.8

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2600
Mass kg:	2.15

model

Both sides are sealed:	*6218-2RS1
One side is sealed:	*6218-RS1

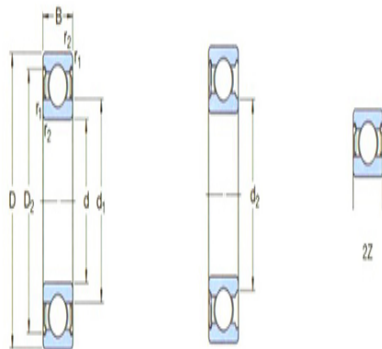
Dimensions are
mm

d:	90
d1 ~ :	-
d2 ~ :	106
D2 ~ :	143
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	101
d _a the max:	105
Da the max:	149
r _a the max:	2

Calculation coefficient



k_f : 0.025

f_o : 15

