



Model: 61821-2RS1

Basic size of
mm

d:	105
D:	130
B:	13

The basic rated load is
kN

trends C:	20.8
static state Co:	19.6
Fatigue load limit Pu:	1

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2800
Mass kg:	0.32

model

Both sides are sealed:	61821-2RS1
One side is sealed:	-

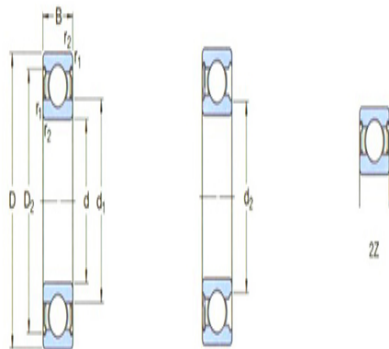
Dimensions are
mm

d:	105
d1 ~ :	-
d2 ~ :	111
D2 ~ :	124
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	110
d _a the max:	110
Da the max:	125
r _a the max:	1

Calculation coefficient



k_f : 0.015

f_o : 13

