

Model: 61826-2RS1

Basic size of

mm

d:	130
D:	165
B:	18

The basic rated load is

kN

trends C:	37.7
static state Co:	43
Fatigue load limit Pu:	1.6

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2200
Mass kg:	0.93

model

Both sides are sealed:	61826-2RS1
One side is sealed:	-

Dimensions are

mm

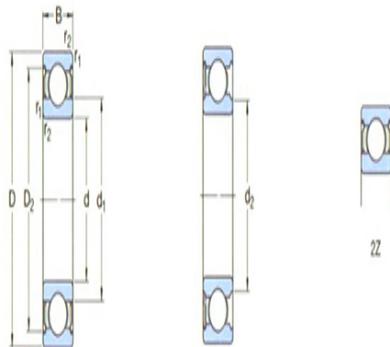
d:	130
d1 ~ :	-
d2 ~ :	137
D2 ~ :	158
r _{1,2} the min:	1.1

Shoulder gear and chamfer size

mm

d _a the min:	136
d _a the max:	136
Da the max:	159
r _a the max:	1

Calculation coefficient



$k_f:$ 0.015

$f_o:$ 16

