

**Model: 61826-2RZ**

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:	8000
Limit speed <sup>1)</sup> :	3800
Mass kg:	0.93

model

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

Dimensions are

mm

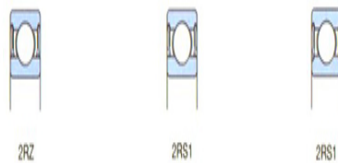
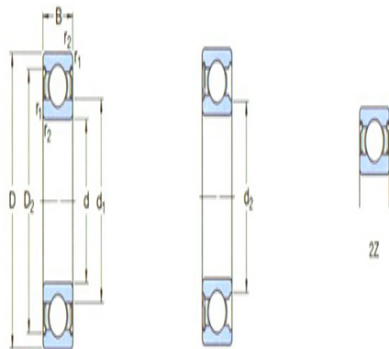
d:	130
d1 ~ :	140
d2 ~ :	-
D2 ~ :	158
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	136
d <sub>a</sub> the max:	-
Da the max:	159
r <sub>a</sub> the max:	1

Calculation coefficient



$k_f:$  0.015

$f_o:$  16

