

Model: 61817-2RZ

Basic size of
mm

d:	85
D:	110
B:	13

The basic rated load is
kN

trends C:	19.5
static state Co:	20.8
Fatigue load limit Pu:	0.88

Rated rotation speed is
r/min

Refer to the speed:	12000
Limit speed ¹⁾ :	6000
Mass kg:	0.27

model

Both sides are sealed:	61817-2RZ
One side is sealed:	-

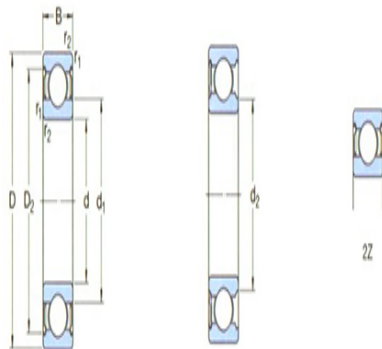
Dimensions are
mm

d:	85
d1 ~ :	93.2
d2 ~ :	-
D2 ~ :	104
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	89.6
d _a the max:	-
Da the max:	105
r _a the max:	1

Calculation coefficient



$k_f:$ 0.015

$f_o:$ 17

