



Model: 61802-2RS1

Basic size of

mm

d:	15
D:	24
B:	5

The basic rated load is

kN

trends C:	1.56
static state Co:	0.8
Fatigue load limit Pu:	0.034

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed ¹⁾ :	17000
Mass kg:	0.0074

model

Both sides are sealed:	61802-2RS1
One side is sealed:	-

Dimensions are

mm

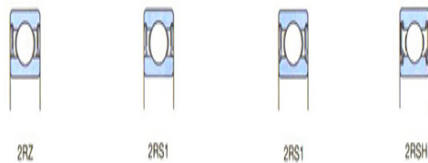
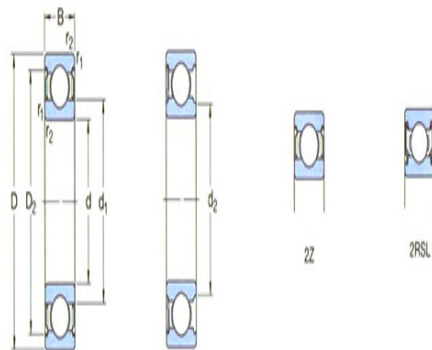
d:	15
d1 ~ :	17.9
d2 ~ :	-
D2 ~ :	22.1
r _{1,2} the min:	0.3

Shoulder gear and chamfer size

mm

d _a the min:	17
d _a the max:	-
Da the max:	22
r _a the max:	0.3

Calculation coefficient



$k_f:$ 0.015

$f_o:$ 10

