



Model: 61902-2RS1

Basic size of
mm

d:	15
D:	28
B:	7

The basic rated load is
kN

trends C:	4.36
static state Co:	2.24
Fatigue load limit Pu:	0.095

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	16000
Mass kg:	0.016

model

Both sides are sealed:	61902-2RS1
One side is sealed:	-

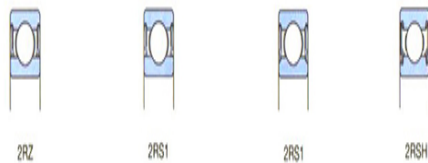
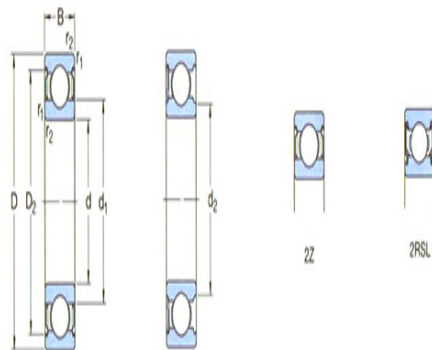
Dimensions are
mm

d:	15
d1 ~ :	-
d2 ~ :	17.4
D2 ~ :	25.8
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	17
d _a the max:	17.3
Da the max:	26
r _a the max:	0.3

Calculation coefficient



$k_f:$ 0.02

$f_o:$ 14

