



Model: 62203-2RS1

Basic size of
mm

d:	17
D:	40
B:	16

The basic rated load is
kN

trends C:	9.56
static state Co:	4.75
Fatigue load limit Pu:	0.2

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	12000
Mass kg:	0.083

model

Both sides are sealed:	62203-2RS1
One side is sealed:	-

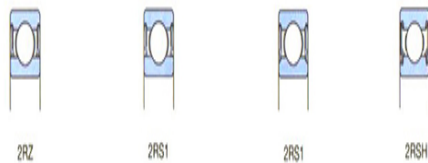
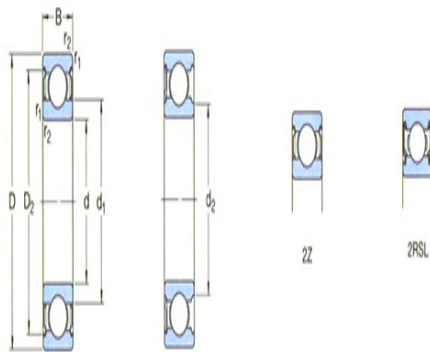
Dimensions are
mm

d:	17
d1 ~ :	24.5
d2 ~ :	-
D2 ~ :	35
r _{1,2} the min:	0.6

Shoulder gear and chamfer size
mm

d _a the min:	21.2
d _a the max:	-
Da the max:	35.8
r _a the max:	0.6

Calculation coefficient



$k_r:$ 0.025

$f_o:$ 13

