



Model: 6019-2RS1

Basic size of
mm

d:	95
D:	145
B:	24

The basic rated load is
kN

trends C:	63.7
static state Co:	54
Fatigue load limit Pu:	2.08

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2800
Mass kg:	1.2

model

Both sides are sealed:	*6019-2RS1
One side is sealed:	*6019-RS1

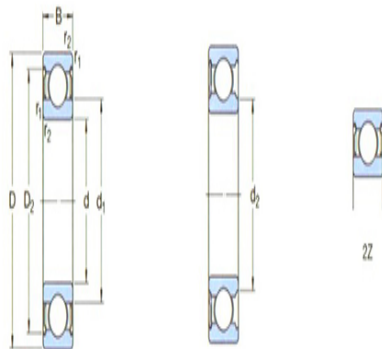
Dimensions are
mm

d:	95
d1 ~ :	110
d2 ~ :	-
D2 ~ :	133
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	102
d _a the max:	-
Da the max:	138
r _a the max:	1.5

Calculation coefficient



$k_f:$ 0.025

$f_o:$ 16

