

Model: 6024-2RS1

Basic size of
 mm

d:	120
D:	180
B:	28

The basic rated load is
 kN

trends C:	88.4
static state Co:	80
Fatigue load limit Pu:	2.75

Rated rotation speed is
 r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2200
Mass kg:	2.05

model

Both sides are sealed:	*6024-2RS1
One side is sealed:	*6024-RS1

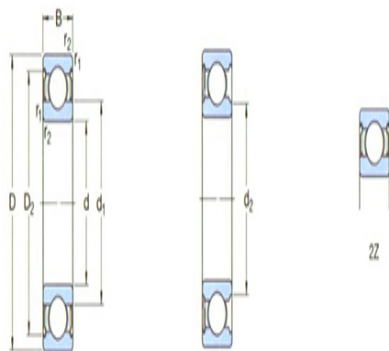
Dimensions are
 mm

d:	120
d1 ~ :	-
d2 ~ :	133
D2 ~ :	165
r _{1,2} the min:	2

Shoulder gear and chamfer size
 mm

d _a the min:	129
d _a the max:	132
Da the max:	171
r _a the max:	2

Calculation coefficient



$k_r:$ 0.025

$f_o:$ 16

