



Model: 6014-RS1

Basic size of
mm

d:	70
D:	110
B:	20

The basic rated load is
kN

trends C:	39.7
static state Co:	31
Fatigue load limit Pu:	1.32

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	3600
Mass kg:	0.6

model

Both sides are sealed:	*6014-2RS1
One side is sealed:	*6014-RS1

Dimensions are
mm

d:	70
d1 ~ :	82.9
D2 ~ :	99.9
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the min:	76
Da the max:	104
r _a the max:	1

Calculation coefficient

k _r :	0.025
f _o :	16

