



Model: 6016-2RS1

Basic size of
mm

d:	80
D:	125
B:	22

The basic rated load is
kN

trends C:	49.4
static state Co:	40
Fatigue load limit Pu:	1.66

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	3200
Mass kg:	0.85

model

Both sides are sealed:	*6016-2RS1
One side is sealed:	*6016-RS1

Dimensions are
mm

d:	80
d1 ~ :	94.4
D2 ~ :	114
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the min:	86
Da the max:	119
r _a the max:	1

Calculation coefficient

k _r :	0.025
f _o :	16

