



Model: 6315-RS1

Basic size of
mm

d:	75
D:	160
B:	37

The basic rated load is
kN

trends C:	119
static state Co:	76.5
Fatigue load limit Pu:	3

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	2800
Mass kg:	3

model

Both sides are sealed:	*6315-2RS1
One side is sealed:	*6315-RS1

Dimensions are
mm

d:	75
d1 ~ :	101
D2 ~ :	138
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the min:	87
Da the max:	148
r _a the max:	2

Calculation coefficient

k _r :	0.03
f _o :	13

