



Model: 6302-Z

Basic size of
mm

d:	15
D:	42
B:	13

The basic rated load is
kN

trends C:	11.9
static state Co:	5.4
Fatigue load limit Pu:	0.228

Rated rotation speed is
r/min

Refer to the speed:	38000
Limit speed ¹⁾ :	19000
Mass kg:	0.082

model

Both sides are sealed:	*6302-2Z
One side is sealed:	*6302-Z

Dimensions are
mm

d:	15
d1 ~ :	23.7
d2 ~ :	-
D2 ~ :	36.3
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	20.6
d _a the max:	-
Da the max:	36.4
r _a the max:	1

Calculation coefficient

k _r :	0.03
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