



Model: 638/5-2Z

Basic size of
mm

d:	5
D:	11
B:	5

The basic rated load is
kN

trends C:	0.64
static state Co:	0.26
Fatigue load limit Pu:	0.011

Rated rotation speed is
r/min

Refer to the speed:	120000
Limit speed ¹⁾ :	60000
Mass kg:	0.0016

model

Both sides are sealed:	638/5-2Z
One side is sealed:	-

Dimensions are
mm

d:	5
d1 ~ :	6.8
d2 ~ :	-
D2 ~ :	9.7
r _{1,2} the min:	0.15

Shoulder gear and chamfer size
mm

d _a the min:	5.8
d _a the max:	-
Da the max:	10.2
r _a the max:	0.1

Calculation coefficient

k _r :	0.015
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