



Model: 638-2RZ

Basic size of
mm

d:	8
D:	28
B:	9

The basic rated load is
kN

trends C:	4.62
static state Co:	1.96
Fatigue load limit Pu:	0.083

Rated rotation speed is
r/min

Refer to the speed:	60000
Limit speed ¹⁾ :	30000
Mass kg:	0.03

model

Both sides are sealed:	638-2RZ
One side is sealed:	638-RZ

Dimensions are
mm

d:	8
d1 ~ :	14.8
d2 ~ :	-
D2 ~ :	22.6
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	10.4
d _a the max:	-
Da the max:	25.6
r _a the max:	0.3

Calculation coefficient

k _r :	0.025
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