



Model: 625-Z

Basic size of
mm

d:	5
D:	16
B:	5

The basic rated load is
kN

trends C:	1.14
static state Co:	0.38
Fatigue load limit Pu:	0.016

Rated rotation speed is
r/min

Refer to the speed:	95000
Limit speed ¹⁾ :	48000
Mass kg:	0.005

model

Both sides are sealed:	*625-2Z
One side is sealed:	*625-Z

Dimensions are
mm

d:	5
d1 ~ :	8.4
d2 ~ :	-
D2 ~ :	13.3
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	7.4
d _a the max:	-
Da the max:	13.6
r _a the max:	0.3

Calculation coefficient

k _r :	0.025
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