



Model: 628-2Z

Basic size of
mm

d:	8
D:	24
B:	8

The basic rated load is
kN

trends C:	3.9
static state Co:	1.66
Fatigue load limit Pu:	0.071

Rated rotation speed is
r/min

Refer to the speed:	63000
Limit speed ¹⁾ :	32000
Mass kg:	0.017

model

Both sides are sealed:	*628-2Z
One side is sealed:	*628-Z

Dimensions are
mm

d:	8
d1 ~ :	14.5
d2 ~ :	-
D2 ~ :	20.6
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:	21.6
r _a the max:	0.3

Calculation coefficient

k _r :	0.025
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