



Model: 61803-2Z

Basic size of
mm

d:	17
D:	26
B:	5

The basic rated load is
kN

trends C:	1.68
static state Co:	0.93
Fatigue load limit Pu:	0.039

Rated rotation speed is
r/min

Refer to the speed:	56000
Limit speed ¹⁾ :	28000
Mass kg:	0.0082

model

Both sides are sealed:	61803-2Z
One side is sealed:	-

Dimensions are
mm

d:	17
d1 ~ :	20.2
d2 ~ :	-
D2 ~ :	24.1
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	19
d _a the max:	-
Da the max:	24
r _a the max:	0.3

Calculation coefficient

k _r :	0.015
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