



Model: 619/7-2Z

Basic size of
mm

d:	7
D:	17
B:	5

The basic rated load is
kN

trends C:	1.48
static state Co:	0.56
Fatigue load limit Pu:	0.024

Rated rotation speed is
r/min

Refer to the speed:	90000
Limit speed ¹⁾ :	45000
Mass kg:	0.0049

model

Both sides are sealed:	619/7-2Z
One side is sealed:	-

Dimensions are
mm

d:	7
d1 ~ :	9.8
d2 ~ :	-
D2 ~ :	15.2
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	9
d _a the max:	-
Da the max:	15
r _a the max:	0.3

Calculation coefficient

k _r :	0.02
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