



Model: 623-RS1

Basic size of
mm

d:	3
D:	10
B:	4

The basic rated load is
kN

trends C:	0.54
static state Co:	0.18
Fatigue load limit Pu:	0.007

Rated rotation speed is
r/min

Refer to the speed:	-
Limit speed ¹⁾ :	40000
Mass kg:	0.0015

model

Both sides are sealed:	623-2RS1
One side is sealed:	623-RS1

Dimensions are
mm

d:	3
d1 ~ :	5.2
d2 ~ :	-
D2 ~ :	8.2
r _{1,2} the min:	0.15

Shoulder gear and chamfer size
mm

d _a the min:	4.2
d _a the max:	-
Da the max:	8.8
r _a the max:	0.1

Calculation coefficient

k _r :	0.025
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