



Model: 62214-2RS1

Basic size of

mm

d:	70
D:	125
B:	31

The basic rated load is

kN

trends C:	60.5
static state Co:	45
Fatigue load limit Pu:	1.9

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed ¹⁾ :	3400
Mass kg:	1.3

model

Both sides are sealed:	62214-2RS1
One side is sealed:	-

Dimensions are

mm

d:	70
d1 ~ :	87.1
D2 ~ :	111
r _{1,2} the min:	1.5

Shoulder gear and chamfer size

mm

d _a the min:	79
Da the max:	116
r _a the max:	1.5

Calculation coefficient

k _r :	0.025
f _o :	15

