



Model: 3309A-2RS1

Basic size of

mm

d:	45
D:	100
B:	39.7

The basic rated load is

kN

trends C:	75
static state Co:	53
Fatigue load limit Pu:	2.24

Limit rotational speed is

r/min

With dust cover bearing:	6700
sealed bearing:	4800
Mass kg:	1.25

Model number ²⁾

With dust cover bearing:	*3309A-2Z
Bearings with sealing rings:	*3309A-2RS1

Dimensions are

mm

d:	45
d1 ~ :	55.6
D1 ~ :	90
r _{1,2} the min:	1.5
a:	58

Shoulder gear and chamfer size

mm

d _a the min:	54
d _a the max:	55.5
Da the max:	91
r _a the max:	1.5



