



Model: 3209A-2RS1

Basic size of

mm

d:	45
D:	85
B:	30.2

The basic rated load is

kN

trends C:	51
static state Co:	39
Fatigue load limit Pu:	1.63

Limit rotational speed is

r/min

With dust cover bearing:	7500
sealed bearing:	5300
Mass kg:	0.63

Model number ²⁾

With dust cover bearing:	*3209A-2Z
Bearings with sealing rings:	*3209A-2RS1

Dimensions are

mm

d:	45
d1 ~ :	52.8
D1 ~ :	77.1
r _{1,2} the min:	1.1
a:	49

Shoulder gear and chamfer size

mm

d _a the min:	52
d _a the max:	52.5
Da the max:	78
r _a the max:	1



