



**Model: 3208A-2RS1**

Basic size of

mm

d:	40
D:	80
B:	30.2

The basic rated load is

kN

trends C:	47.5
static state Co:	34
Fatigue load limit Pu:	1.43

Limit rotational speed is

r/min

With dust cover bearing:	8000
sealed bearing:	5600
Mass kg:	0.57

Model number <sup>2)</sup>

With dust cover bearing:	*3208A-2Z
Bearings with sealing rings:	*3208A-2RS1

Dimensions are

mm

d:	40
d1 ~ :	47.8
D1 ~ :	72.1
r <sub>1,2</sub> the min:	1.1
a:	46

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	47
d <sub>a</sub> the max:	47
Da the max:	73
r <sub>a</sub> the max:	1



