



**Model: 3303A-2RS1**

Basic size of  
mm

d:	17
D:	47
B:	22.2

The basic rated load is  
kN

trends C:	21.6
static state Co:	12.7
Fatigue load limit Pu:	0.54

Limit rotational speed is  
r/min

With dust cover bearing:	14000
sealed bearing:	11000
Mass kg:	0.18

Model number <sup>2)</sup>

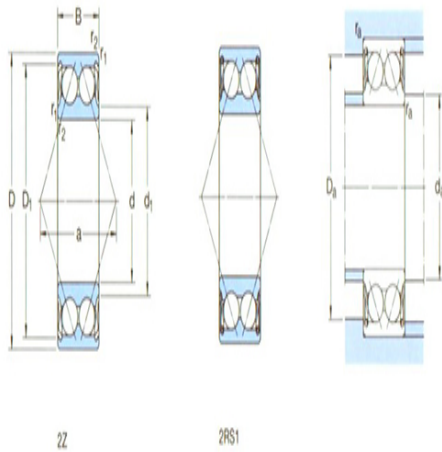
With dust cover bearing:	3303A-2Z
Bearings with sealing rings:	3303A-2RS1

Dimensions are  
mm

d:	17
d1 ~ :	25.7
D1 ~ :	40.2
r <sub>1,2</sub> the min:	1
a:	28

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	22.6
d <sub>a</sub> the max:	25.5
Da the max:	41.4
r <sub>a</sub> the max:	1



2Z

2RS1

