

**Model: 6209-  
2RZTN9/HC5C3WT**

Basic size of  
mm

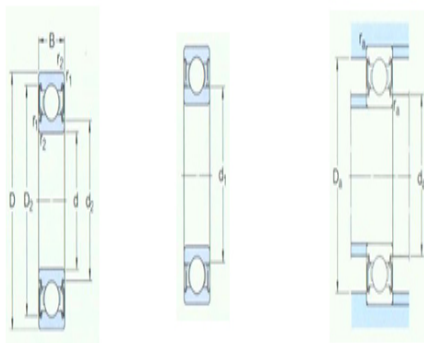
d:	45
D:	85
B:	19

The basic rated load is  
kN

trends C:	35.1
static state Co:	21.6
Fatigue load limit, Pu:	0.915

Rated rotation speed is  
r/min

Refer to the speed:	22000
limit speed:	14000
quality kg:	0.42
model:	6209- 2RZTN9/HC5C3W T



Dimensions are  
mm

d:	45
d <sub>1</sub> ~ :	57.6
d <sub>2</sub> ~ :	-
D <sub>2</sub> ~ :	75.2
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	52
d <sub>a</sub> the max:	-
Da the max:	78
r <sub>a</sub> the max:	1

Calculation coefficient

fo:	14
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