



## Model: 6305ETN9

Basic size of  
mm

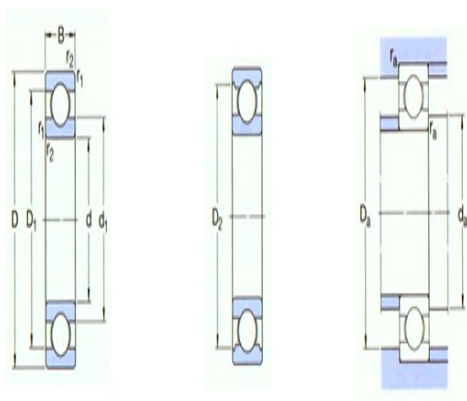
d:	25
D:	62
B:	17

The basic rated load is  
kN

trends C:	26
static state Co:	13.4
Fatigue load limit Pu:	0.57

Rated rotation speed is  
r/min

Refer to the speed:	24000
limit speed:	16000
Mass kg:	0.21
model:	6305ETN9



Dimensions are  
mm

d:	25
d1 ~ :	36.4
D1 ~ :	51.7
D2 ~ :	-
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	32
Da the max:	55
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.03
f <sub>o</sub> :	12