

Model: 625-  
2RZTN9/HC5C3WTF1

Basic size of  
mm

d: 5  
D: 16  
B: 5

The basic rated load is  
kN

trends C: 1.14

static state 0.38  
Co:

Fatigue load 0.016  
limit, Pu:

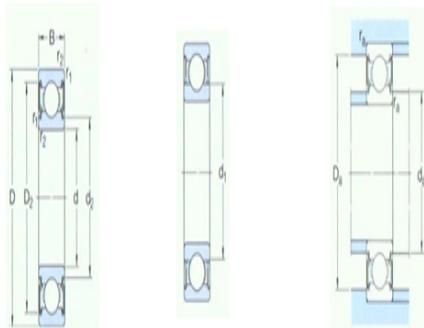
Rated rotation speed is  
r/min

Refer to the 130000  
speed:

limit speed: 85000

quality kg: 0.005

625-  
model: 2RZTN9/HC5C3WTF  
1



Dimensions are  
mm

d: 5

d1 ~ : 8.4

d2 ~ : -

D2 ~ : 13.3

r1,2 the min: 0.3

Shoulder gear and chamfer size  
mm

d\_a the min: 7.4

d\_a the max: -

Da the max: 13.6

r\_a the max: 0.3

Calculation coefficient

fo: 8.4

