



### Model: H306E

Basic size of  
mm

d <sub>1</sub> :	25
D:	62
B:	20

The basic rated load is  
kN

trends C:	69.5
static state Co:	62
Fatigue load limit	7.2
Pu:	

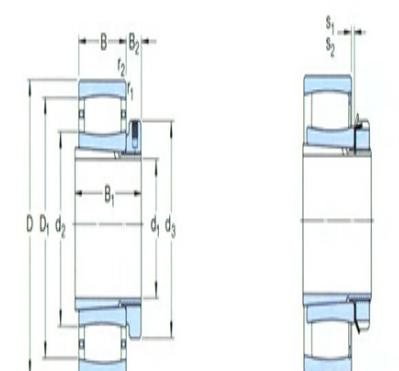
Rated rotation speed is  
r/min

Refer to the speed:	11000
limit speed:	15000
Mass bearing + tightening sleeve:	0.37

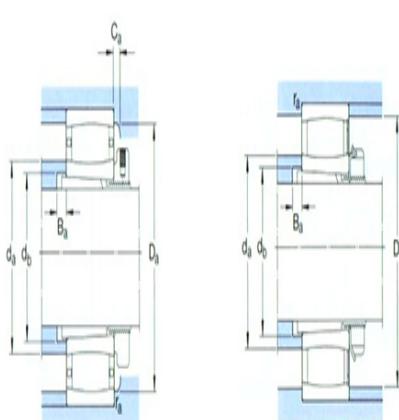
### model

bearing:	*C2206KTN
	9
tapered adapter- sleeve:	H306E

Dimensions are  
mm



d <sub>1</sub> :	25
d <sub>2</sub> ~ :	37.4
d <sub>3</sub> :	45
D <sub>1</sub> ~ :	53.1
B <sub>1</sub> :	31
B <sub>2</sub> :	10.5
r <sub>1,2</sub> the min:	1
s <sub>1</sub> <sup>1)</sup> ~ :	4.5
s <sub>2</sub> <sup>1)</sup> ~ :	-



Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	37
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d <sub>b</sub> the min:	33
D <sub>a</sub> the min:	51
D <sub>a</sub> the max:	56.4
B <sub>a</sub> the min:	5
C <sub>a</sub> <sup>2)</sup> the min:	0.3
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>1</sub> :	0.101
k <sub>2</sub> :	0.111