



## Model: H313E

Basic size of  
mm

d <sub>1</sub> :	60
D:	120
B:	31

The basic rated load is  
kN

trends C:	180
static state Co:	180
Fatigue load limit Pu:	21.2

Rated rotation speed is  
r/min

Refer to the speed:	5300
limit speed:	7500
Mass bearing + tightening sleeve:	1.8

model

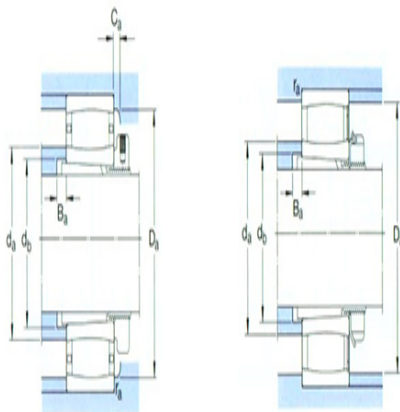
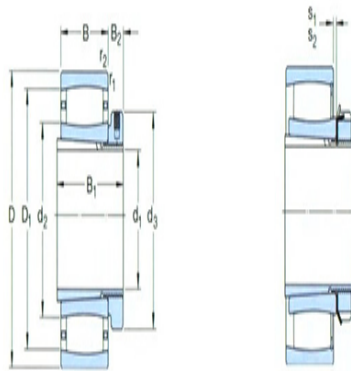
bearing:	*C2213KTN 9
tapered adapter- sleeve:	H313E

Dimensions are  
mm

d <sub>1</sub> :	60
d <sub>2</sub> ~ :	79
d <sub>3</sub> :	85
D1 ~ :	106
B <sub>1</sub> :	50
B <sub>2</sub> :	15
r <sub>1,2</sub> the min:	1.5
s <sub>1</sub> <sup>1)</sup> ~ :	9.6
s <sub>2</sub> <sup>1)</sup> ~ :	-

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	79
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$d_b$ the min:	70
$Da$ the min:	102
$Da$ the max:	111
$B_a$ the min:	8
$Ca^2$ ) the min:	0.2
$r_a$ the max:	1.5

Calculation coefficient

$k_1$ :	0.097
$k_2$ :	0.127