



**Model: AHX2317**

Basic size of  
 mm

d <sub>1</sub> :	80
D :	180
B :	60

The basic rated load is  
 kN

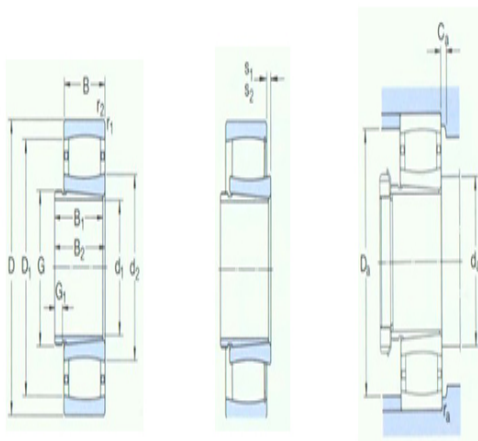
trends C :	540
static state Co :	600
Fatigue load limit Pu :	65.5

Rated rotation speed is  
 r/min

Refer to the speed :	3200
limit speed :	4300
Mass bearing + return sleeve :	7.9

model

bearing :	*C2317K
withdrawal sleeve :	AHX2317



Dimensions are  
 mm

d <sub>1</sub> :	80
d <sub>2</sub> ~ :	110
D1 ~ :	153
B <sub>1</sub> :	74
B <sub>2</sub> <sup>1)</sup> ~ :	78
G :	M95×2
G <sub>1</sub> :	13
r <sub>1,2</sub> the min :	3
s <sub>1</sub> <sup>1)</sup> ~ :	12.1
s <sub>2</sub> <sup>1)</sup> ~ :	-

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min :	99
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$d_a$ the max:	125
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Da the min:	145
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Da the max:	166
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$Ca^3$ ) the min:	2.4
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$r_a$ the max:	2.5
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Calculation coefficient

$k_1$ :	0.105
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$k_2$ :	0.105
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