



## Model: 22226EK

Basic size of  
mm

d <sub>1</sub> :	125
D:	230
B:	64

The basic rated load is  
kN

trends C:	735
static state Co:	930
Fatigue load limit Pu:	88

Rated rotation speed is  
r/min

Refer to the speed:	2600
limit speed:	3600
Mass bearing + return sleeve:	11.6

model

bearing:	*22226E K
withdrawal sleeve:	AHX312 6

Dimensions are  
mm

d <sub>1</sub> :	125
d <sub>2</sub> ~ :	152
D1 ~ :	201
B <sub>1</sub> :	78
B <sub>2</sub> <sup>1)</sup> :	82
G:	M140×2
G <sub>1</sub> :	12
b:	11.1
k:	6
r <sub>1,2</sub> the min:	3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	144
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Da the max:	216
$r_a$ the max:	2.5

Calculation coefficient

e:	0.27
Y1:	2.5
Y2:	3.7
Yo:	2.5