



## Model: C3092KM

Basic size of  
mm

d <sub>1</sub> :	440
D:	680
B:	163

The basic rated load is  
kN

trends C:	4000
static state Co:	7500
Fatigue load limit	510
Pu:	

Rated rotation speed is  
r/min

Refer to the speed:	700
limit speed:	950
Mass bearing + return sleeve:	230

### model

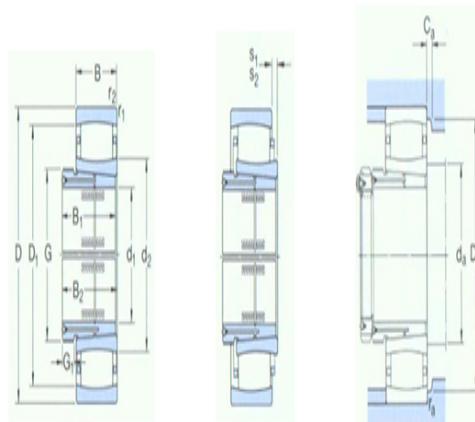
bearing:	*C3092KM
withdrawal sleeve:	AOHX3092 G

Dimensions are  
mm

d <sub>1</sub> :	440
d <sub>2</sub> ~ :	539
D1 ~ :	624
B <sub>1</sub> :	202
B <sub>2</sub> <sup>1)</sup> ~ :	213
G:	Tr480×5
G <sub>1</sub> :	37
r <sub>1,2</sub> the min:	6
s <sub>1</sub> <sup>2)</sup> ~ :	33.5

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	486
d <sub>a</sub> the max:	565



Da the min:	605
Da the max:	654
Ca <sup>3)</sup> the min:	2.3
r <sub>a</sub> the max:	5

#### Calculation coefficient

k <sub>1</sub> :	0.114
k <sub>2</sub> :	0.108