



**Model: C3060KM**

Basic size of  
mm

d <sub>1</sub> :	280
D :	460
B :	118

The basic rated load is  
kN

trends C :	2160
static state Co :	3750
Fatigue load limit Pu :	290

Rated rotation speed is  
r/min

Refer to the speed :	1100
limit speed :	1500
Mass bearing + tightening sleeve :	91

model

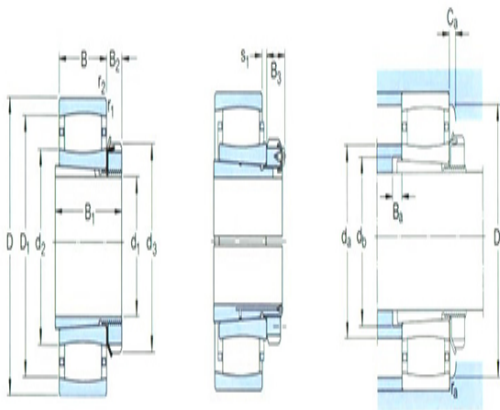
bearing :	*C3060K M
tapered adapter- sleeve :	OH3060H

Dimensions are  
mm

d <sub>1</sub> :	280
d <sub>2</sub> ~ :	352
d <sub>3</sub> :	360
D1 ~ :	417
B <sub>1</sub> :	168
B <sub>2</sub> :	42
r <sub>1,2</sub> the min :	54
s <sub>1</sub> <sup>1)</sup> ~ :	4
s <sub>2</sub> <sup>1)</sup> ~ :	20

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max :	375
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$d_b$ the min:	313
Da the min:	405
Da the max:	445
$B_a$ the min:	12
$Ca^2$ ) the min:	1.7
$r_a$ the max:	3

Calculation coefficient

$k_1$ :	0.123
$k_2$ :	0.095