



## Model: C3068KM

Basic size of  
mm

d:	340
D:	520
B:	133

The basic rated load is  
kN

trends C:	2900
static state Co:	5000
Fatigue load limit Pu:	375

Rated rotation speed is  
r/min

Refer to the speed:	950
limit speed:	1300
quality:	100

model

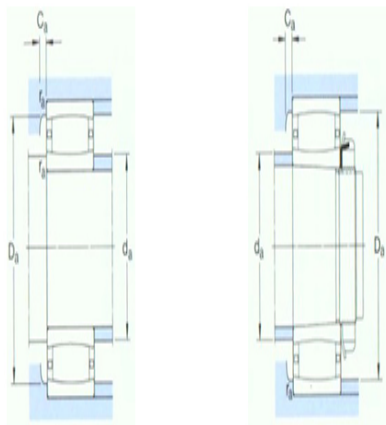
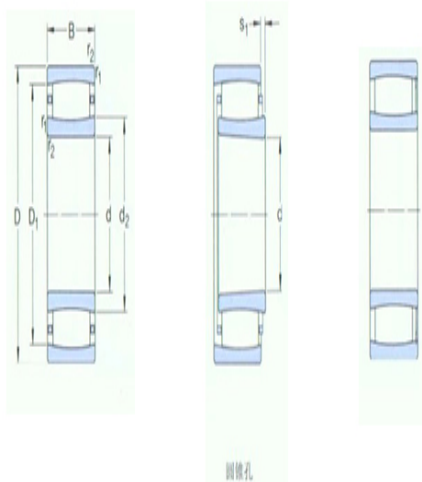
Bearing cylindrical hole:	*C3068M
conical bore:	*C3068K M

Dimensions are  
mm

d:	340
d <sub>2</sub> ~ :	402
D1 ~ :	482
r <sub>1,2</sub> the min:	5
s <sub>1</sub> <sup>1)</sup> ~ :	25.4
s <sub>2</sub> <sup>1)</sup> ~ :	-

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	358
d <sub>a</sub> the max:	430
Da the min:	465
Da the max:	502
Ca <sup>2)</sup> the max:	1.9



$r_a$ the max:	4
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Calculation coefficient

$k_1$ :	0.12
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$k_2$ :	0.099
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