



## Model: C3048

Basic size of  
 mm

d:	240
D:	360
B:	92

The basic rated load is  
 kN

trends C:	1340
static state Co:	2160
Fatigue load limit Pu:	180

Rated rotation speed is  
 r/min

Refer to the speed:	1400
limit speed:	2000
quality:	31.5

model

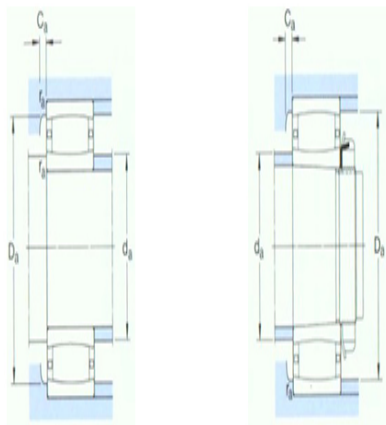
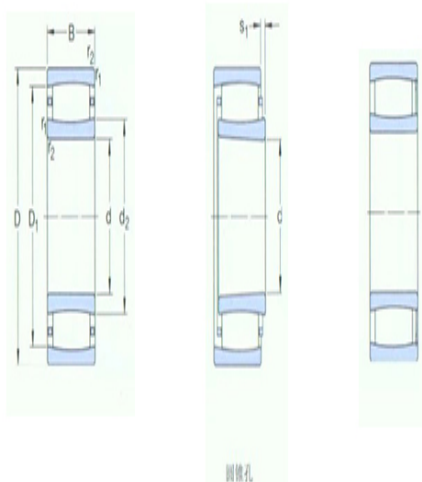
Bearing cylindrical hole:	*C3048
conical bore:	*C3048K2 )

Dimensions are  
 mm

d:	240
d <sub>2</sub> ~ :	276
D1 ~ :	329
r <sub>1,2</sub> the min:	3
s <sub>1</sub> <sup>1)</sup> ~ :	19.2
s <sub>2</sub> <sup>1)</sup> ~ :	-

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> the min:	253
d <sub>a</sub> the max:	290
Da the min:	315
Da the max:	347
Ca <sup>2)</sup> the max:	1.3



$r_a$ the max:	2.5
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Calculation coefficient

$k_1$ :	0.113
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$k_2$ :	0.106
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