



## Model: C3148

Basic size of  
mm

d:	240
D:	400
B:	128

The basic rated load is  
kN

trends C:	2320
static state Co:	3450
Fatigue load limit Pu:	285

Rated rotation speed is  
r/min

Refer to the speed:	1300
limit speed:	1700
quality:	63

model

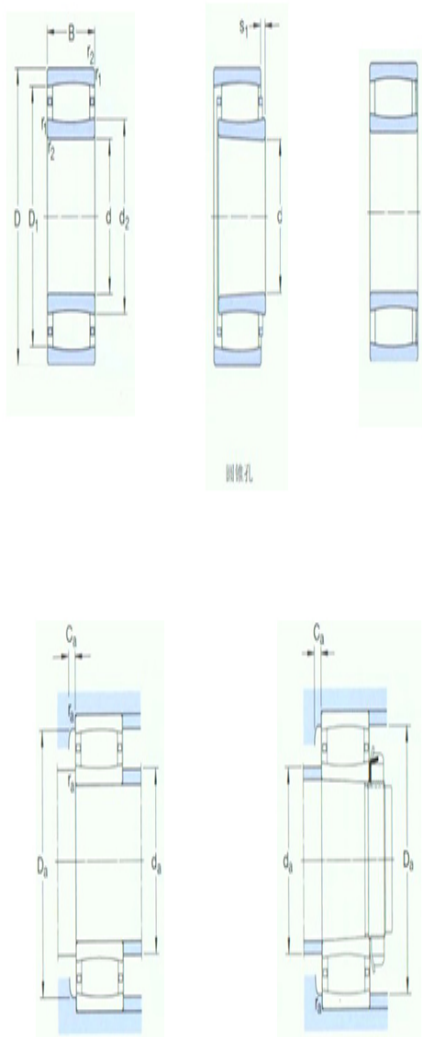
Bearing cylindrical hole:	*C3148
conical bore:	*C3148K2 )

Dimensions are  
mm

d:	240
d <sub>2</sub> ~ :	281
D1 ~ :	357
r <sub>1,2</sub> the min:	4
s <sub>1</sub> <sup>1)</sup> ~ :	20.4
s <sub>2</sub> <sup>1)</sup> ~ :	-

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	257
d <sub>a</sub> the max:	305
Da the min:	335
Da the max:	383
Ca <sup>2)</sup> the max:	3.7



$r_a$ the max:	3
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Calculation coefficient

$k_1$ :	0.116
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$k_2$ :	0.095
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