



## Model: C3152K2

Basic size of  
mm

d:	260
D:	440
B:	144

The basic rated load is  
kN

trends C:	2650
static state Co:	4050
Fatigue load limit Pu:	325

Rated rotation speed is  
r/min

Refer to the speed:	1100
limit speed:	1500
quality:	87

model

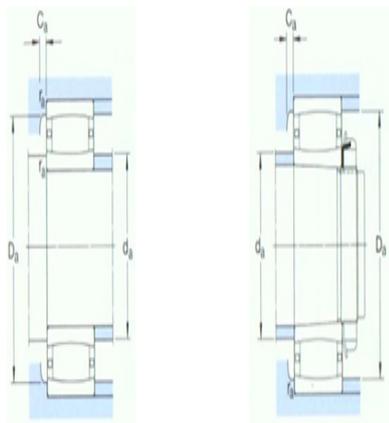
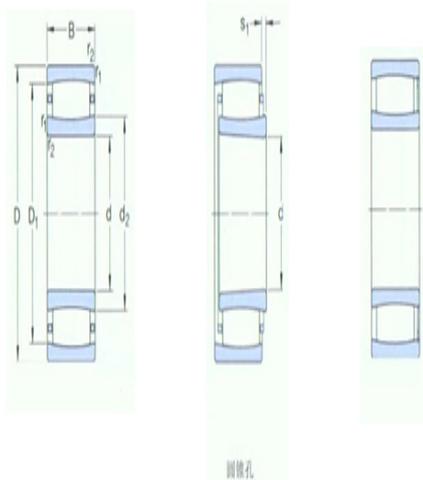
Bearing cylindrical hole:	*C3152
conical bore:	*C3152K2 )

Dimensions are  
mm

d:	260
d <sub>2</sub> ~ :	314
D1 ~ :	394
r <sub>1,2</sub> the min:	4
s <sub>1</sub> <sup>1)</sup> ~ :	26.4
s <sub>2</sub> <sup>1)</sup> ~ :	-

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	277
d <sub>a</sub> the max:	340
Da the min:	375
Da the max:	423
Ca <sup>2)</sup> the max:	4.1



$r_a$ the max:	3
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Calculation coefficient

$k_1$ :	0.115
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$k_2$ :	0.096
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