



## Model: N224ECP

Basic size of  
mm

d:	120
D:	215
B:	40

The basic rated load is  
kN

trends C:	390
static state Co:	430
Fatigue load limit Pu:	49

Rated rotation speed is  
r/min

Refer to the speed:	3400
limit speed:	3600
Specification standard holder:	5.75

model

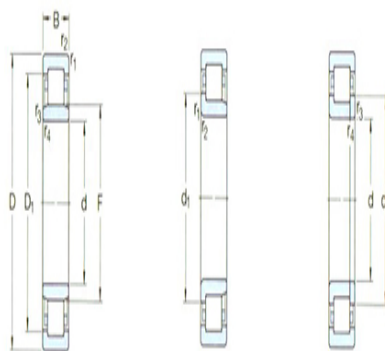
Standard holder:	*N224EC P
Other holder 1):	M

Dimensions are  
mm

d:	120
d <sub>1</sub> ~ :	153
D1 ~ :	-
F,E:	195.5
r <sub>1,2</sub> the min:	2.1
r <sub>3,4</sub> the min:	2.1
s <sup>1)</sup> :	1.9

Shoulder gear and chamfer size  
mm

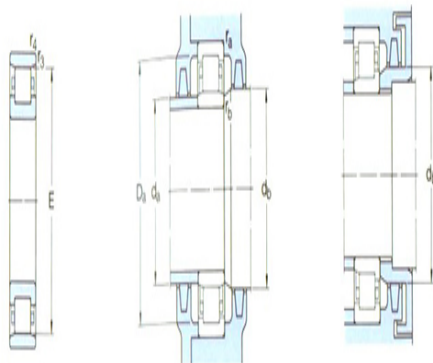
d <sub>a</sub> the min:	132
d <sub>a</sub> the max:	192
d <sub>b</sub> ,Da the min:	199
Da the max:	203



NU

NU

NUP



N

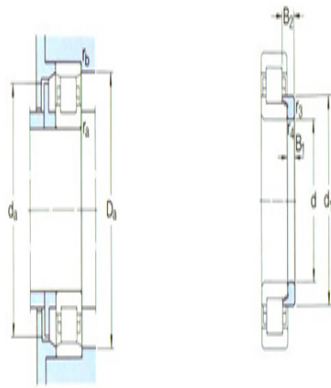


Figure 1

$r_a$ the max:	2
$r_b$ the max:	2

Calculation coefficient

kr:	0.15
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Corner circle

model:	-
quality:	-
Size B1:	-
Size B2:	-