



## Model: NU309ECP

Basic size of  
 mm

d:	45
D:	100
B:	25

The basic rated load is  
 kN

trends C:	112
static state Co:	100
Fatigue load limit Pu:	12.9

Rated rotation speed is  
 r/min

Refer to the speed:	7500
limit speed:	8500
Specification standard holder:	1

model

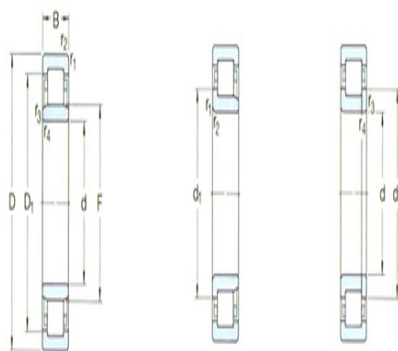
Standard holder:	*NU309EC P
Other holder 1):	J,M,ML

Dimensions are  
 mm

d:	45
d <sub>1</sub> ~ :	64.4
D1 ~ :	83.8
F,E:	58.5
r <sub>1,2</sub> the min:	1.5
r <sub>3,4</sub> the min:	1.5
s <sup>1)</sup> :	1.7

Shoulder gear and chamfer size  
 mm

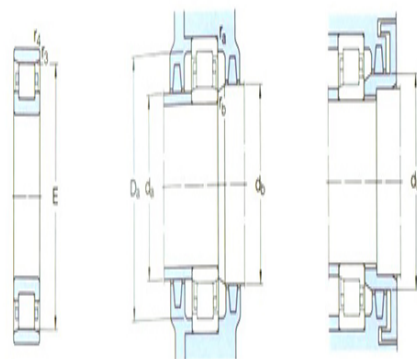
d <sub>a</sub> the min:	54
d <sub>a</sub> the max:	56
d <sub>b</sub> ,D <sub>a</sub> the min:	61
D <sub>a</sub> the max:	91



NU

N

NUP



N

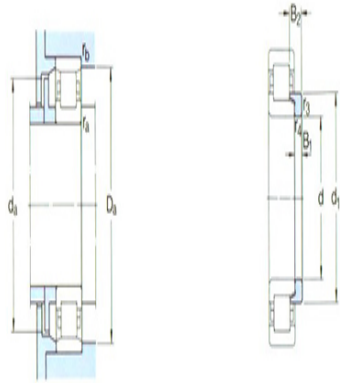


图 1

$r_a$ the max:	1.5
$r_b$ the max:	1.5

Calculation coefficient

kr:	0.15
-----	------

Corner circle

model:	HJ309EC
quality:	0.11
Size B1:	7
Size B2:	11.5