



## Model: NJ209ECP

Basic size of  
mm

d:	45
D:	85
B:	19

The basic rated load is  
kN

trends C:	69.5
static state Co:	64
Fatigue load limit Pu:	8.15

Rated rotation speed is  
r/min

Refer to the speed:	9000
limit speed:	9500
Specification standard holder:	0.49

model

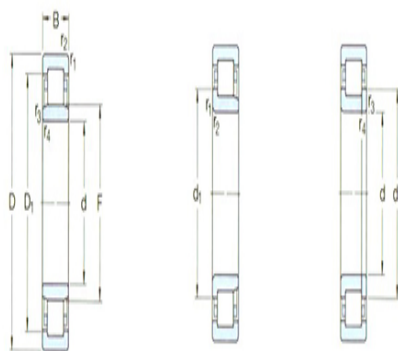
Standard holder:	*NJ209ECP
Other holder 1):	J,M,ML

Dimensions are  
mm

d:	45
d <sub>1</sub> ~ :	59
D1 ~ :	73
F,E:	54.5
r <sub>1,2</sub> the min:	1.1
r <sub>3,4</sub> the min:	1.1
s <sup>1)</sup> :	1.2

Shoulder gear and chamfer size  
mm

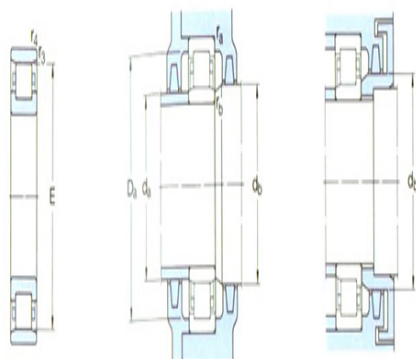
d <sub>a</sub> the min:	52
d <sub>a</sub> the max:	53
d <sub>b</sub> ,D <sub>a</sub> the min:	61
D <sub>a</sub> the max:	78



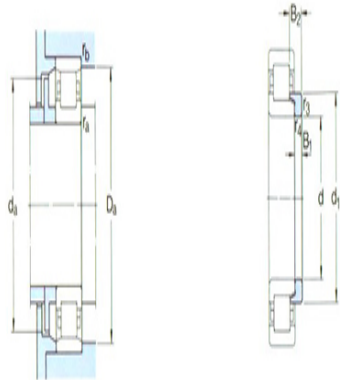
NU

NJ

NUP



N



角鋼

$r_a$  the max: 1

$r_b$  the max: 1

Calculation coefficient

kr: 0.15

Corner circle

model: HJ209EC

quality: 0.052

Size B1: 5

Size B2: 8.5