



## Model: NUP312ECP

Basic size of  
mm

d:	60
D:	130
B:	31

The basic rated load is  
kN

trends C:	173
static state Co:	160
Fatigue load limit Pu:	20.8

Rated rotation speed is  
r/min

Refer to the speed:	5600
limit speed:	6700
Specification standard holder:	1.95

model

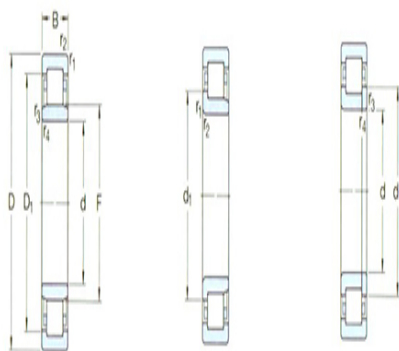
Standard holder:	*NUP312ECP
Other holder 1):	J,M,ML

Dimensions are  
mm

d:	60
d <sub>1</sub> ~ :	84.3
D1 ~ :	110
F,E:	77
r <sub>1,2</sub> the min:	2.1
r <sub>3,4</sub> the min:	2.1
s <sup>1)</sup> :	-

Shoulder gear and chamfer size  
mm

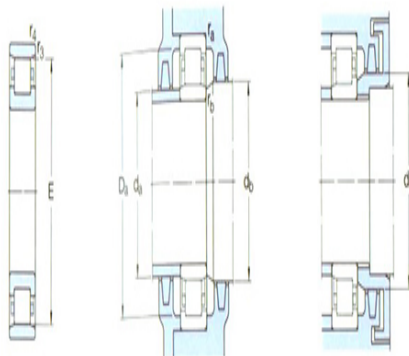
d <sub>a</sub> the min:	72
d <sub>a</sub> the max:	-
d <sub>b</sub> ,D <sub>a</sub> the min:	87
D <sub>a</sub> the max:	118



NU

NU

NUP



N



9/10

$r_a$  the max: 2

$r_b$  the max: 2

Calculation coefficient

kr: 0.15

Corner circle

model: -

quality: -

Size B1: -

Size B2: -