



Model: 21319EK

Basic size of
mm

d:	95
D:	200
B:	45

The basic rated load is
kN

trends C:	425
static state Co:	490
Fatigue load limit Pu:	49

Rated rotation speed is
r/min

Refer to the speed:	3400
limit speed:	4500
quality:	7.05

model

Column hole:	*21319E
conical bore:	*21319EK

Dimensions are
mm

d:	95
d ₂ ~ :	118
D1 ~ :	159
b:	8.3
k:	4.5
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d _a the min:	109
Da the max:	186
r _a the max:	2.5

Calculation coefficient

e:	0.24
Y1:	2.8
Y2:	4.2
Y0:	2.8



