



Model: 21318EK

Basic size of
mm

d:	90
D:	190
B:	43

The basic rated load is
kN

trends C:	380
static state Co:	450
Fatigue load limit Pu:	46.5

Rated rotation speed is
r/min

Refer to the speed:	3600
limit speed:	4800
quality:	6.1

model

Column hole:	*21318E
conical bore:	*21318EK

Dimensions are
mm

d:	90
d ₂ ~ :	112
D1 ~ :	150
b:	8.3
k:	4.5
r _{1,2} the min:	3

Shoulder gear and chamfer size
mm

d _a the min:	104
Da the max:	176
r _a the max:	2.5

Calculation coefficient

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



