



Model: 1308EKTN9

Basic size of
mm

d:	40
D:	90
B:	23

The basic rated load is
kN

trends C:	33.8
static state Co:	11.2
Fatigue load limit Pu:	0.57

Rated rotation speed is
r/min

Refer to the speed:	14000
limit speed:	9500
Mass kg:	0.68

model

Column hole:	1308ETN9
conical bore:	1308EKTN9
	9

Dimensions are
mm

d:	40
d2 ~ :	61.5
D1 ~ :	81.5
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	49
Da the max:	81
r _a the max:	1.5

Calculation coefficient

e:	0.23
Y1:	2.7
Y2:	4.2
Y0:	2.8

