



Model: 2212EKTN9

Basic size of
mm

d:	60
D:	110
B:	28

The basic rated load is
kN

trends C:	48.8
static state Co:	17
Fatigue load limit Pu:	0.88

Rated rotation speed is
r/min

Refer to the speed:	11000
limit speed:	8000
Mass kg:	1.1

model

Column hole:	2212ETN9
conical bore:	2212EKTN9

Dimensions are
mm

d:	60
d2 ~ :	74.5
D1 ~ :	98.6
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	69
Da the max:	101
r _a the max:	1.5

Calculation coefficient

e:	0.24
Y1:	2.6
Y2:	4.1
Y0:	2.8



