



Model: 2208EKTN9

Basic size of
mm

d:	40
D:	80
B:	23

The basic rated load is
kN

trends C:	31.9
static state Co:	10
Fatigue load limit Pu:	0.51

Rated rotation speed is
r/min

Refer to the speed:	16000
limit speed:	11000
Mass kg:	0.51

model

Column hole:	2208ETN9
conical bore:	2208EKTN9

Dimensions are
mm

d:	40
d2 ~ :	52.4
D1 ~ :	71.6
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the min:	47
Da the max:	73
r _a the max:	1

Calculation coefficient

e:	0.28
Y1:	2.2
Y2:	3.5
Y0:	2.5



