



Model: 1208EKTN9

Basic size of
mm

d:	40
D:	80
B:	18

The basic rated load is
kN

trends C:	19.9
static state Co:	6.95
Fatigue load limit Pu:	0.36

Rated rotation speed is
r/min

Refer to the speed:	18000
limit speed:	11000
Mass kg:	0.42

model

Column hole:	1208ETN9
conical bore:	1208EKTN9
	9

Dimensions are
mm

d:	40
d2 ~ :	53.6
D1 ~ :	68.8
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:	0.22
Y1:	2.9
Y2:	4.5
Y0:	2.8

