



Model: 2218

Basic size of
mm

d:	90
D:	160
B:	40

The basic rated load is
kN

trends C:	70.2
static state Co:	28.5
Fatigue load limit Pu:	1.32

Rated rotation speed is
r/min

Refer to the speed:	7500
limit speed:	5300
Mass kg:	3.4

model

Column hole:	2218
conical bore:	2218K

Dimensions are
mm

d:	90
d2 ~ :	112
D1 ~ :	142
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	101
Da the max:	149
r _a the max:	2

Calculation coefficient

e:	0.27
Y1:	2.3
Y2:	3.6
Y0:	2.5