



Model: 22317EK

Basic size of
mm

d ₁ :	75
D :	180
B :	60

The basic rated load is
kN

trends C :	550
static state Co :	620
Fatigue load limit Pu :	61

Rated rotation speed is
r/min

Refer to the speed :	2800
limit speed :	3800
Mass bearing + tightening sleeve :	8.85

model

bearing :	*22317E K
tapered adapter-sleeve :	H2317

Dimensions are
mm

d ₁ :	75
d ₂ ~ :	108
d ₃ :	110
D1 ~ :	154
B ₁ :	82
B ₂ :	18
b :	8.3
k :	4.5
r _{1,2} the min :	3

Shoulder gear and chamfer size
mm

d _a the max :	108
d _b the min :	94

Da the max:	166
B _a the min:	7
r _a the max:	2.5

Calculation coefficient

e:	0.33
Y1:	2
Y2:	3
Yo:	2