



Model: 2217K

Basic size of
mm

d:	75
D:	150
B:	36

The basic rated load is
kN

trends C:	58.5
static state Co:	23.6
Fatigue load limit Pu:	1.12

Rated rotation speed is
r/min

Refer to the speed:	8000
limit speed:	5600
Mass bearing + tightening sleeve:	3.3

model

bearing:	2217 K
tapered adapter-sleeve:	H317



Dimensions are
mm

d ₁ :	75
d ₃ :	110
D1 ~ :	133
B1:	63
B2:	18
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the max:	105
d _b the min:	91
Da the max:	139
B _a the min:	13
r _a the max:	2

Calculation coefficient

e:	0.25
Y1:	2.5
Y2:	3.9
Y0:	2.5