



Model: OH39/530H

Basic size of
mm

d ₁ :	500
D:	710
B:	136

The basic rated load is
kN

trends C:	3200
static state Co:	6700

Fatigue load

limit	480
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	500
limit speed:	900
Mass bearing + tightening sleeve:	255

model

bearing:	*239/530CAK/W3 3
tapered adapter-sleeve:	OH39/530H

Dimensions are
mm

d ₁ :	500
d ₂ ~ :	589
d ₃ :	630
D1 ~ :	661
B ₁ :	216
B ₂ :	68
B ₃ :	90
b:	22.3
k:	12
r _{1,2} the min:	5

Shoulder gear and chamfer size

mm

d_a the max:	589
d_b the min:	547
D_a the max:	692
B_a the min:	20
r_a the max:	4

Calculation coefficient

e:	0.17
Y1:	4
Y2:	5.9
Y _o :	4