



Model: OH39/500H

Basic size of
mm

d ₁ :	470
D:	670
B:	128

The basic rated load is
kN

trends C:	2900
static state Co:	6000
Fatigue load limit	415
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	530
limit speed:	950
Mass bearing + tightening sleeve:	195

model

bearing:	*239/500CAK/W3 3
tapered adapter- sleeve:	OH39/500H

Dimensions are
mm

d ₁ :	470
d ₂ ~ :	557
d ₃ :	580
D1 ~ :	622
B ₁ :	208
B ₂ :	68
B ₃ :	85
b:	22.3
k:	12
r _{1,2} the min:	5

Shoulder gear and chamfer size
mm

d_a the max:	557
d_b the min:	516
D_a the max:	652
B_a the min:	18
r_a the max:	4

Calculation coefficient

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