



## Model: OH39/600HE

Basic size of  
mm

d <sub>1</sub> :	560
D:	800
B:	150

The basic rated load is  
kN

trends C:	4000
static state Co:	8800
Fatigue load limit Pu:	570

Rated rotation speed is  
r/min

Refer to the speed:	560
limit speed:	750
Mass bearing + tightening sleeve:	325

model

bearing:	*C39/600K M
tapered adapter- sleeve:	OH39/600H E

Dimensions are  
mm

d <sub>1</sub> :	560
d <sub>2</sub> ~ :	666
d <sub>3</sub> :	700
D1 ~ :	744
B <sub>1</sub> :	239
B <sub>2</sub> :	75
r <sub>1,2</sub> the min:	97
s <sub>1</sub> <sup>1)</sup> ~ :	5
s <sub>2</sub> <sup>1)</sup> ~ :	32.4

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	685
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$d_b$ the min:	619
Da the min:	725
Da the max:	782
$B_a$ the min:	22
$Ca^2$ ) the min:	2.4
$r_a$ the max:	4

Calculation coefficient

$k_1$ :	0.131
$k_2$ :	0.1