



Model: 239/670CAK/W33

Basic size of
mm

d ₁ :	630
D :	900
B :	170

The basic rated load is
kN

trends C :	5000
static state Co :	10800

Fatigue load

limit	695
Pu :	

Rated rotation speed is
r/min

Refer to the speed :	360
limit speed :	670

Mass bearing +

tightening sleeve :	455
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model

bearing :	*239/670CAK/W33
	3

tapered adapter-sleeve :

OH39/670H

Dimensions are
mm

d ₁ :	630
d ₂ ~ :	749
d ₃ :	780
D1 ~ :	835
B ₁ :	264
B ₂ :	80
B ₃ :	102
b :	22.3
k :	12
r _{1,2} the min :	6

Shoulder gear and chamfer size

mm

d_a the max: 749

d_b the min: 691

D_a the max: 877

B_a the min: 22

r_a the max: 5

Calculation coefficient

e: 0.17

Y1: 4

Y2: 5.9

Y_o: 4