



Model: C30/670KM

Basic size of
mm

d ₁ :	630
D :	980
B :	230

The basic rated load is
kN

trends C :	8150
static state Co :	16300
Fatigue load limit Pu :	1000

Rated rotation speed is
r/min

Refer to the speed :	430
limit speed :	600
Mass bearing + tightening sleeve :	750

model

bearing :	*C30/670K M
tapered adapter- sleeve :	OH30/670H

Dimensions are
mm

d ₁ :	630
d ₂ ~ :	775
d ₃ :	780
D1 ~ :	904
B ₁ :	324
B ₂ :	80
r _{1,2} the min :	102
s ₁ ¹⁾ ~ :	7.5
s ₂ ¹⁾ ~ :	41.1

Shoulder gear and chamfer size
mm

d _a the max :	820
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d_b the min:	696
Da the min:	875
Da the max:	952
B_a the min:	22
Ca^2) the min:	2.9
r_a the max:	6

Calculation coefficient

k_1 :	0.121
k_2 :	0.101