



Model: C39/710KM

Basic size of
mm

d ₁ :	670
D:	950
B:	180

The basic rated load is
kN

trends C:	6000
static state Co:	12500
Fatigue load limit Pu:	780

Rated rotation speed is
r/min

Refer to the speed:	450
limit speed:	630
Mass bearing + tightening sleeve:	520

model

bearing:	*C39/710K M
tapered adapter- sleeve:	OH39/710H E

Dimensions are
mm

d ₁ :	670
d ₂ ~ :	773
d ₃ :	830
D1 ~ :	877
B ₁ :	286
B ₂ :	90
r _{1,2} the min:	112
s ₁ ¹⁾ ~ :	6
s ₂ ¹⁾ ~ :	30.7

Shoulder gear and chamfer size
mm

d _a the max:	795
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d_b the min:	732
Da the min:	850
Da the max:	927
B_a the min:	26
$Ca^{2)}$ the min:	2.7
r_a the max:	5

Calculation coefficient

k_1 :	0.131
k_2 :	0.098