



Model: C31/600KMB1

Basic size of
 mm

d:	600
D:	980
B:	300

The basic rated load is
 kN

trends C:	10200
static state Co:	18000
Fatigue load limit Pu:	1120

Rated rotation speed is
 r/min

Refer to the speed:	430
limit speed:	600
quality:	870

model

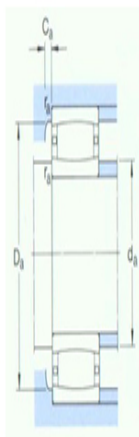
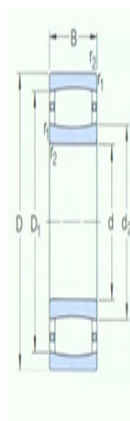
Bearing cylindrical hole:	*C31/600MB1)
conical bore:	*C31/600KMB1)

Dimensions are
 mm

d:	600
d ₂ ~ :	710
D1 ~ :	870
r _{1,2} the min:	7.5
s ₁ ¹⁾ ~ :	30

Shoulder gear and chamfer size
 mm

d _a the min:	632
d _a the max:	705
Da the min:	875
Da the max:	948
Ca ²⁾ the max:	25.4
r _a the max:	6



Calculation coefficient

k_1 : -

k_2 : 0.105