



Model: C30/600KM2

Basic size of
mm

d:	600
D:	870
B:	200

The basic rated load is
kN

trends C:	6300
static state Co:	12200
Fatigue load limit Pu:	780

Rated rotation speed is
r/min

Refer to the speed:	500
limit speed:	700
quality:	390

model

Bearing cylindrical hole:	*C30/600M
conical bore:	*C30/600KM2)

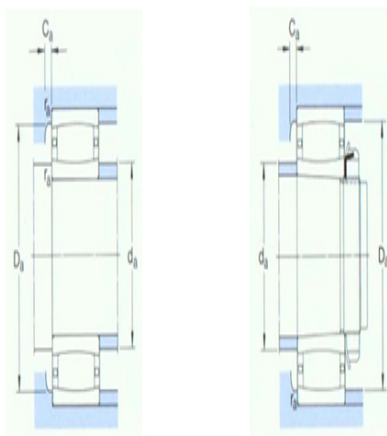
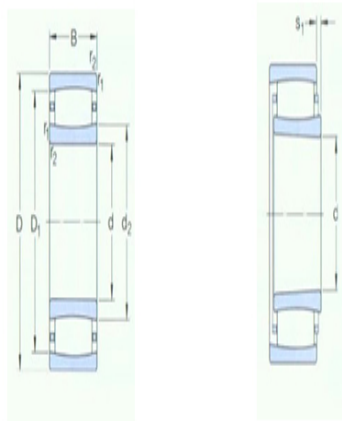
Dimensions are
mm

d:	600
d ₂ ~ :	692
D1 ~ :	805
r _{1,2} the min:	6
s ₁ ¹⁾ ~ :	35.9

Shoulder gear and chamfer size
mm

d _a the min:	623
d _a the max:	725
Da the min:	775
Da the max:	847
Ca ²⁾ the max:	2.7
r _a the max:	5

Calculation coefficient



$k_1:$ 0.125

$k_2:$ 0.098