



Model: C30/560KM2

Basic size of
mm

d:	560
D:	820
B:	195

The basic rated load is
kN

trends C:	5600
static state Co:	11000
Fatigue load limit Pu:	720

Rated rotation speed is
r/min

Refer to the speed:	530
limit speed:	750
quality:	345

model

Bearing cylindrical hole:	*C30/560M
conical bore:	*C30/560KM2)

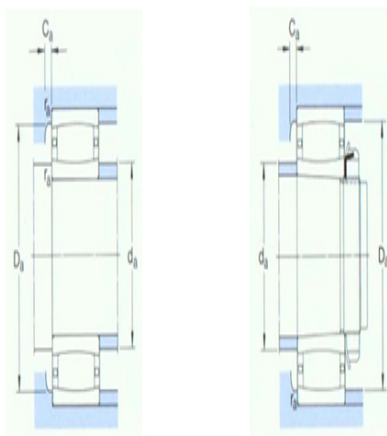
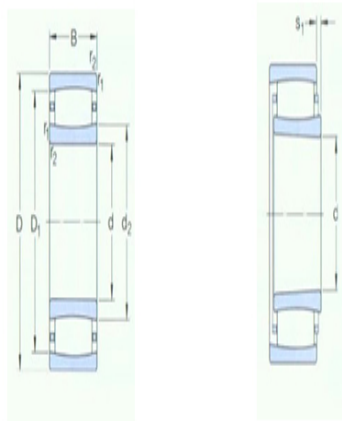
Dimensions are
mm

d:	560
d ₂ ~ :	660
D1 ~ :	761
r _{1,2} the min:	6
s ₁ ¹⁾ ~ :	45.7

Shoulder gear and chamfer size
mm

d _a the min:	583
d _a the max:	695
Da the min:	740
Da the max:	793
Ca ²⁾ the max:	2.7
r _a the max:	5

Calculation coefficient



$k_1:$ 0.116

$k_2:$ 0.106