



## Model: C30/560M

Basic size of  
mm

d:	560
D:	820
B:	195

The basic rated load is  
kN

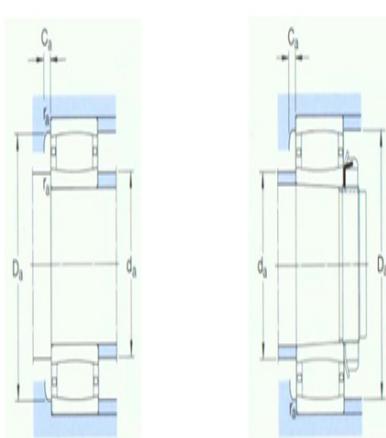
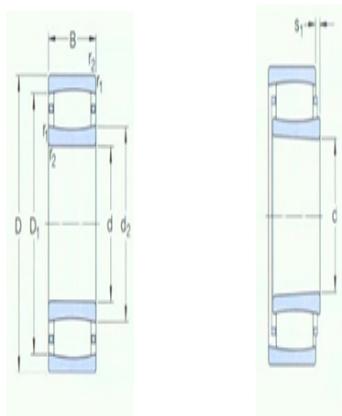
trends C:	5600
static state Co:	11000
Fatigue load limit Pu:	720

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 <sub>2</sub> ~ :	660
D <sub>1</sub> ~ :	761
r <sub>1,2</sub> the min:	6
s <sub>1</sub> <sup>1)</sup> ~ :	45.7

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	583
d <sub>a</sub> the max:	695
D <sub>a</sub> the min:	740
D <sub>a</sub> the max:	793
C <sub>a</sub> <sup>2)</sup> the max:	2.7
r <sub>a</sub> the max:	5

Calculation coefficient

$k_1$ :	0.116
$k_2$ :	0.106