



Model: C30/850MB1

Basic size of
mm

d:	850
D:	1220
B:	272

The basic rated load is
kN

trends C:	11200
static state Co:	24000
Fatigue load limit Pu:	1370

Rated rotation speed is
r/min

Refer to the speed:	320
limit speed:	430
quality:	1050

model

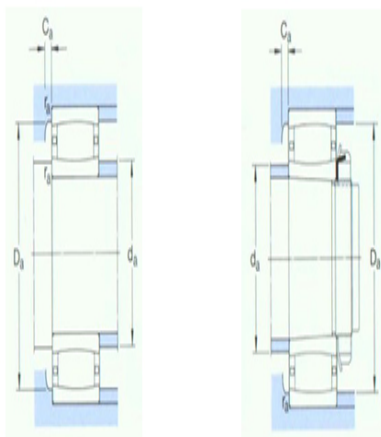
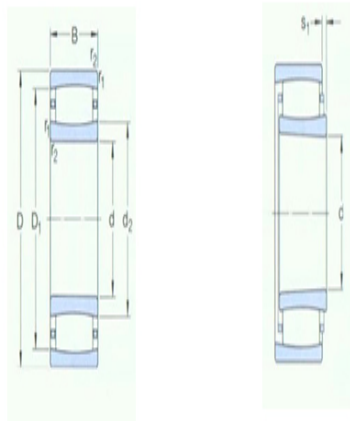
Bearing cylindrical hole:	*C30/850MB1)
conical bore:	*C30/850KMB1)

Dimensions are
mm

d:	850
d ₂ ~ :	968
D1 ~ :	1113
r _{1,2} the min:	7.5
s ₁ ¹⁾ ~ :	27

Shoulder gear and chamfer size
mm

d _a the min:	878
d _a the max:	965
Da the min:	1115
Da the max:	1192
Ca ²⁾ the max:	24.1
r _a the max:	6



Calculation coefficient

k_1 : -

k_2 : 0.124