



Model: C30/1250MB1

Basic size of
mm

d:	1250
D:	1750
B:	375

The basic rated load is
kN

trends C:	20400
static state Co:	45000
Fatigue load limit Pu:	2320

Rated rotation speed is
r/min

Refer to the speed:	180
limit speed:	240
quality:	2740

model

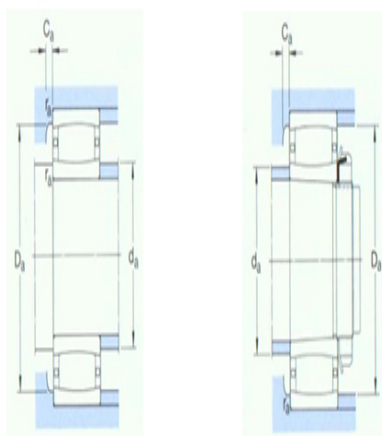
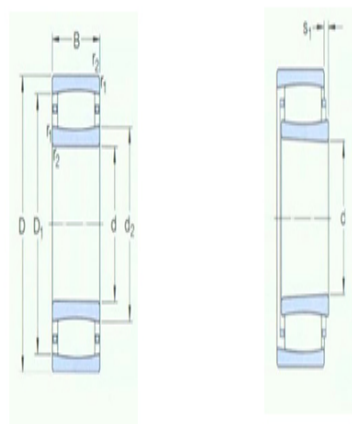
Bearing cylindrical hole:	*C30/1250MB1)
conical bore:	*C30/1250KMB 1)

Dimensions are
mm

d:	1250
d ₂ ~ :	1397
D1 ~ :	1613
r _{1,2} the min:	9.5
s ₁ ¹⁾ ~ :	37

Shoulder gear and chamfer size
mm

d _a the min:	1284
d _a the max:	1395
Da the min:	1615
Da the max:	1716
Ca ²⁾ the max:	33.9
r _a the max:	8



Calculation coefficient

k_1 :	-
k_2 :	0.126