



Model: C3196KMB1

Basic size of
mm

d:	480
D:	790
B:	248

The basic rated load is
kN

trends C:	6950
static state Co:	12500
Fatigue load limit Pu:	830

Rated rotation speed is
r/min

Refer to the speed:	560
limit speed:	750
quality:	490

model

Bearing cylindrical hole:	*C3196MB1)
conical bore:	*C3196KMB1)

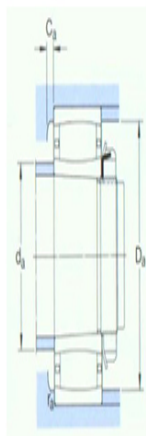
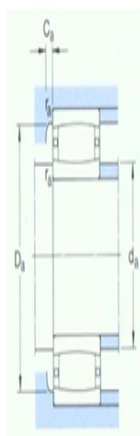
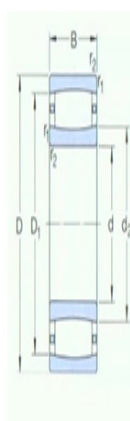
Dimensions are
mm

d:	480
d ₂ ~ :	583
D1 ~ :	700
r _{1,2} the min:	7.5
s ₁ ¹⁾ ~ :	24

Shoulder gear and chamfer size
mm

d _a the min:	512
d _a the max:	580
Da the min:	705
Da the max:	758
Ca ²⁾ the max:	20.6
r _a the max:	6

Calculation coefficient



$k_1:$ -

$k_2:$ 0.104