



Model: C3184KM2

Basic size of
mm

d:	420
D:	700
B:	224

The basic rated load is
kN

trends C:	6000
static state Co:	10400
Fatigue load limit Pu:	710

Rated rotation speed is
r/min

Refer to the speed:	670
limit speed:	900
quality:	340

model

Bearing cylindrical hole:	*C3184M
conical bore:	*C3184KM2)

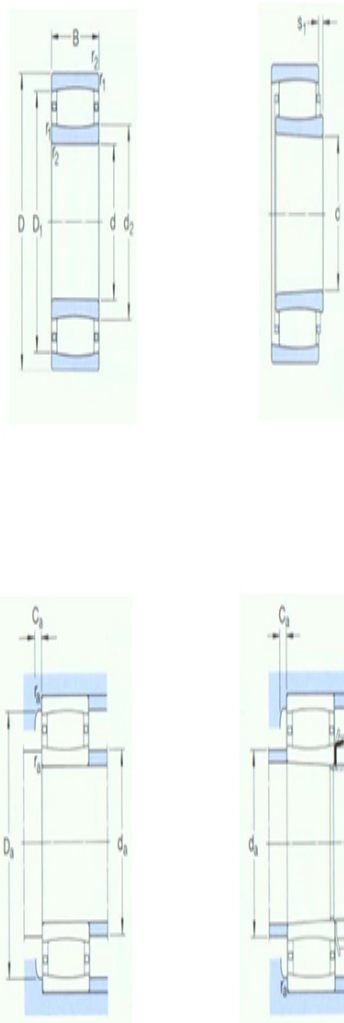
Dimensions are
mm

d:	420
d ₂ ~ :	508
D1 ~ :	618
r _{1,2} the min:	6
s ₁ ¹⁾ ~ :	34.8

Shoulder gear and chamfer size
mm

d _a the min:	446
d _a the max:	540
Da the min:	595
Da the max:	674
Ca ²⁾ the max:	3.8
r _a the max:	5

Calculation coefficient



$k_1:$ 0.113

$k_2:$ 0.098