



Model: C3164KM

Basic size of
mm

d:	320
D:	540
B:	176

The basic rated load is
kN

trends C:	4150
static state Co:	6300
Fatigue load limit Pu:	480

Rated rotation speed is
r/min

Refer to the speed:	950
limit speed:	1300
quality:	160

model

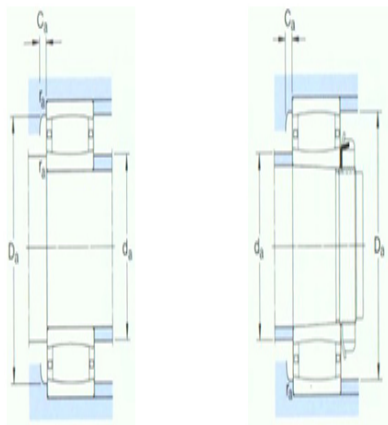
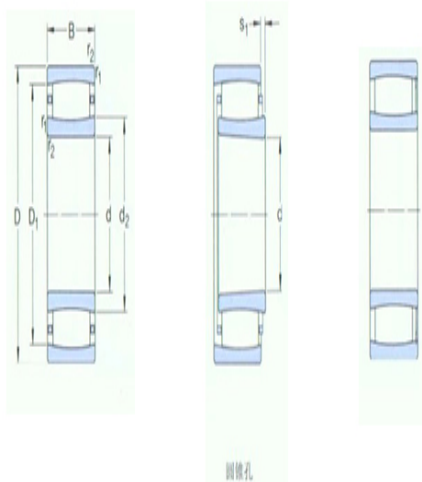
Bearing cylindrical hole:	*C3164M
conical bore:	*C3164K M

Dimensions are
mm

d:	320
d ₂ ~ :	372
D1 ~ :	476
r _{1,2} the min:	5
s ₁ ¹⁾ ~ :	26.7
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	340
d _a the max:	410
Da the min:	455
Da the max:	520
Ca ²⁾ the max:	3.9



r_a the max:	4
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Calculation coefficient

k_1 :	0.114
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k_2 :	0.096
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