



Model: C3156

Basic size of
mm

d:	280
D:	460
B:	146

The basic rated load is
kN

trends C:	2850
static state Co:	4500
Fatigue load limit Pu:	355

Rated rotation speed is
r/min

Refer to the speed:	1100
limit speed:	1400
quality:	93

model

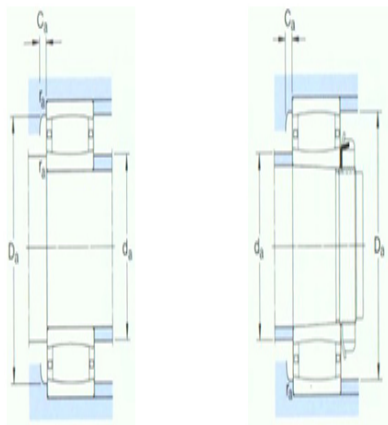
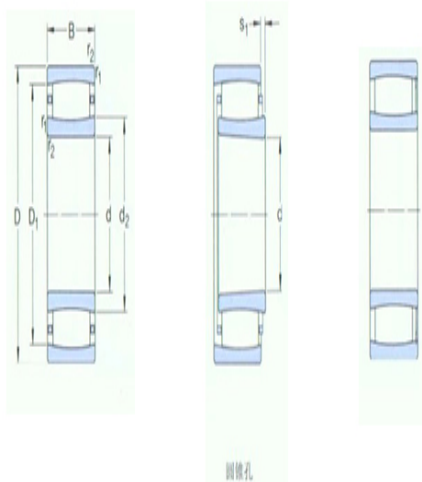
Bearing cylindrical hole:	*C3156
conical bore:	*C3156K2)

Dimensions are
mm

d:	280
d ₂ ~ :	336
D1 ~ :	416
r _{1,2} the min:	5
s ₁ ¹⁾ ~ :	28.4
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the min:	300
d _a the max:	360
Da the min:	395
Da the max:	440
Ca ²⁾ the max:	4.1



r_a the max:	4
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Calculation coefficient

k_1 :	0.115
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k_2 :	0.097
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