



### Model: C4140V1

Basic size of  
mm

d:	200
D:	340
B:	140

The basic rated load is  
kN

trends C:	2360
static state Co:	3650
Fatigue load limit Pu:	315

Rated rotation speed is  
r/min

Refer to the speed:	-
limit speed:	80
quality:	54

### model

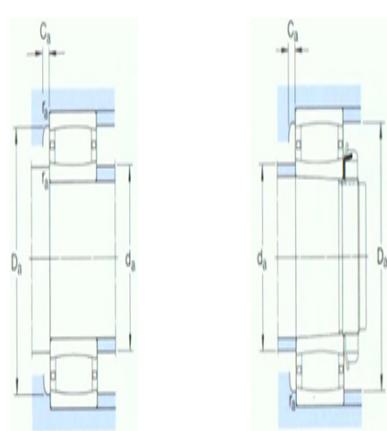
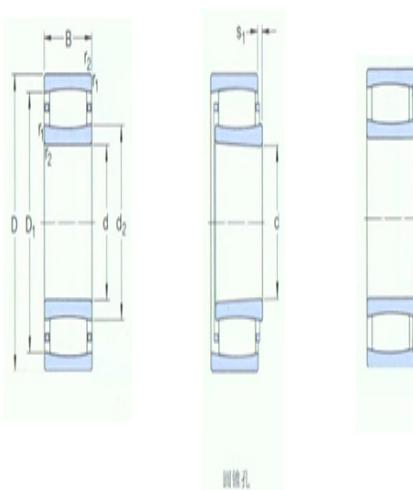
Bearing cylindrical hole:	*C4140V1)
conical bore:	*C4140K30V1 )

Dimensions are  
mm

d:	200
$d_2 \sim :$	237
$D_1 \sim :$	302
$r_{1,2} \text{ the min:}$	3
$s_1^{1)} \sim :$	22
$s_2^{1)} \sim :$	12.1

Shoulder gear and chamfer size  
mm

$d_a \text{ the min:}$	214
$d_a \text{ the max:}$	235
$D_a \text{ the min:}$	-
$D_a \text{ the max:}$	326
$C_a^{2)} \text{ the max:}$	-



r<sub>a</sub> the max: 2.5

Calculation coefficient

k<sub>1</sub>: 0.092

k<sub>2</sub>: 0.112