



Model: C4132K30V1

Basic size of  
mm

d:	160
D:	270
B:	109

The basic rated load is  
kN

trends C:	1460
static state Co:	2160
Fatigue load limit Pu:	200

Rated rotation speed is  
r/min

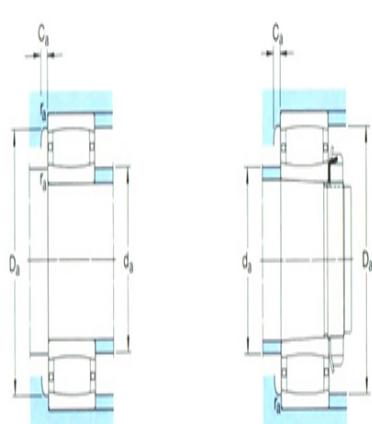
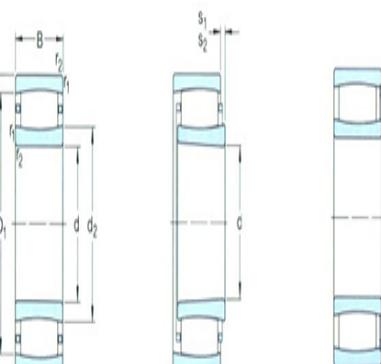
Refer to the speed:	-
limit speed:	300
quality:	26

model

Bearing cylindrical hole:	*C4132V1)
conical bore:	*C4132K30V1 )

Dimensions are  
mm

d:	160
$d_2 \sim :$	190
$D_1 \sim :$	241
$r_{1,2} \text{ the min:}$	2.1
$s_1^{1)} \sim :$	21
$s_2^{1)} \sim :$	11.1



Shoulder gear and chamfer size  
mm

$d_a \text{ the min:}$	172
$d_a \text{ the max:}$	190
$Da \text{ the min:}$	-
$Da \text{ the max:}$	258
$Ca^2) \text{ the max:}$	-

r<sub>a</sub> the max: 2

Calculation coefficient

k<sub>1</sub>: 0.101

k<sub>2</sub>: 0.105