



Model: C4032

Basic size of
mm

d:	160
D:	240
B:	80

The basic rated load is
kN

trends C:	795
static state Co:	1160
Fatigue load limit Pu:	110

Rated rotation speed is
r/min

Refer to the speed:	1600
limit speed:	2400
quality:	12.3

model

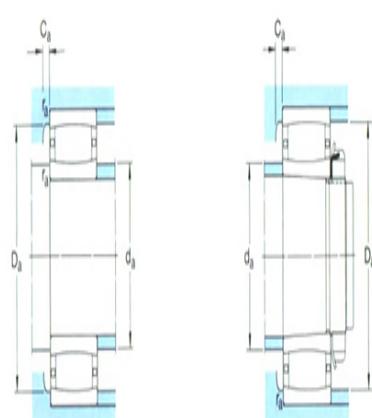
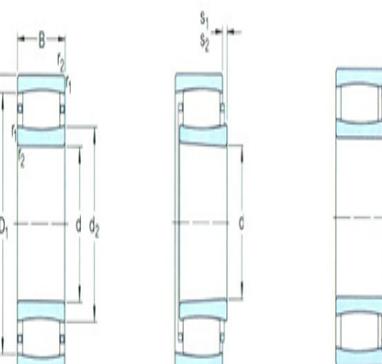
Bearing cylindrical hole:	*C4032
conical bore:	*C4032K3 0

Dimensions are
mm

d:	160
$d_2 \sim :$	181
$D_1 \sim :$	217
$r_{1,2} \text{ the min:}$	2.1
$s_1^{1)} \sim :$	18.1
$s_2^{1)} \sim :$	-

Shoulder gear and chamfer size
mm

$d_a \text{ the min:}$	171
$d_a \text{ the max:}$	190
$D_a \text{ the min:}$	210
$D_a \text{ the max:}$	229
$C_a^{2)} \text{ the max:}$	2.2



r_a the max: 2

Calculation coefficient

k₁: 0.109

k₂: 0.103