



**Model: 319440DA-2LS**

Basic size of

mm

d:	200
D:	270
B:	80
C:	79

The basic rated load is

kN

trends C:	561
static state Co:	1250
Fatigue load limit Pu:	125
rated speed:	430
quality:	13.2
model:	319440DA-2LS

Dimensions are

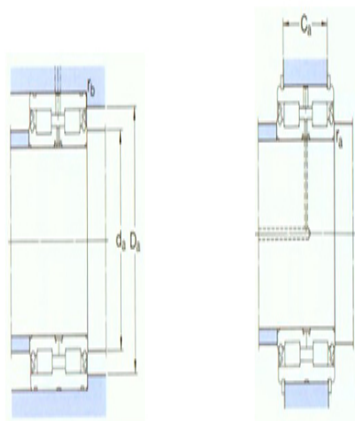
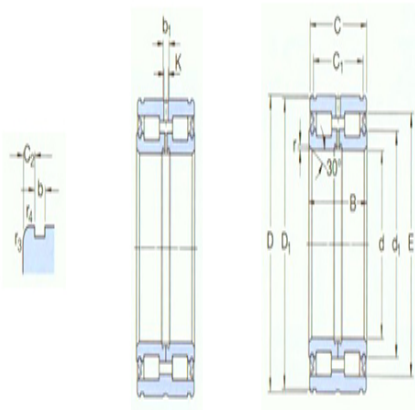
mm

d:	200
d <sub>1</sub> ~ :	227
D1 ~ :	264
E:	249.6
C <sub>1</sub> +0,2:	73.2
C <sub>2</sub> :	2.9
b:	5.2
b <sub>1</sub> :	7
k:	4

Shoulder gear and chamfer size <sup>1)</sup>

mm

r the min:	1.8
r <sub>3,4</sub> the min:	0.6
d <sub>a</sub> the min:	207
d <sub>as</sub> <sup>3)</sup> :	223
Da the max:	265



$C_{a1} -0,2:$	65
$C_{a2} -0,2:$	63
$r_a$ the max:	1
$r_b$ the max:	0.6

Applicable stop ring <sup>2)</sup>

Model number	SW270
Seeger:	
DIN471:	270×5