



Model: C3072KM

Basic size of
mm

d ₁ :	340
D:	540
B:	134

The basic rated load is
kN

trends C:	2900
static state Co:	5000
Fatigue load limit Pu:	375

Rated rotation speed is
r/min

Refer to the speed:	900
limit speed:	1200
Mass bearing + tightening sleeve:	135

model

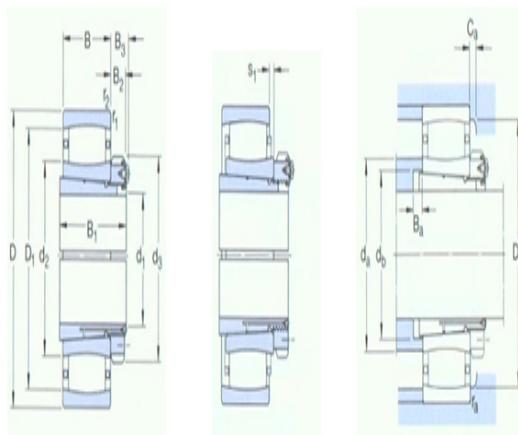
bearing:	*C3072K M
tapered adapter- sleeve:	OH3072H

Dimensions are
mm

d ₁ :	340
d ₂ ~ :	417
d ₃ :	420
D1 ~ :	497
B ₁ :	188
B ₂ :	45
r _{1,2} the min:	58
s ₁ ¹⁾ ~ :	5
s ₂ ¹⁾ ~ :	26.4

Shoulder gear and chamfer size
mm

d _a the max:	445
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d _b the min:	375
D _a the min:	480
D _a the max:	522
B _a the min:	14
C _a ²⁾ the min:	2
r _a the max:	4

Calculation coefficient

k ₁ :	0.12
k ₂ :	0.099