



Bearing No. C 3064 KM + AOH 3064 G

B	121 mm
D	480 mm
G	Tr 340x5
Size (mm)	480x300x149
Width (mm)	149
G ₁	27 mm
B ₁	149 mm
d ₁	300 mm
B ₁	149 mm
d ₂	375 mm
D ₁	441 mm
G ₁	340 mm
s ₁	23.3 mm
d ₁	300 mm
Bearing number	C 3064 KM + AOH 3064 G
Limiting speed	1400 r/min
Reference speed	1000 r/min
Bore Diameter (mm)	480
r _a max.	3 mm
C _a min.	1.8 mm
D _a max.	465 mm
D _a min.	426 mm
d _a max.	398 mm
d _a min.	327 mm
s ₁ max.	23.3 mm
Outer Diameter (mm)	300
D _a - min.	426 mm
C _a - min.	1.8 mm

r_a - max.	3 mm
d_a - max.	398 mm
d_a - min.	327 mm
$r_{1,2}$ min.	4 mm
D_a - max.	465 mm
B_2 ?	157 mm
D_1 ?	441 mm
d_2 ?	375 mm
Mass bearing + sleeve	93 kg
$r_{1,2}$ - min.	4 mm
Factor - k_2	0.098
Factor - k_1	0.121
Basic dynamic load rating C	2280 kN
Basic dynamic load rating - C	2280 kN
Fatigue load limit P_u	305 kN
Misalignment factor k_1	0.121
Fatigue load limit - P_u	305 kN
Basic static load rating C_0	4000 kN
Basic static load rating - C_0	4000 kN
Operating clearance factor k_2	0.098