



Bearing No. C 3056 K + AOH 3056

B	106 mm
D	420 mm
G	Tr 300x4
Size (mm)	420x260x131
Width (mm)	131
G <sub>1</sub>	24 mm
B <sub>1</sub>	131 mm
d <sub>1</sub>	260 mm
B <sub>1</sub>	131 mm
d <sub>2</sub>	328 mm
D <sub>1</sub>	389 mm
G <sub>1</sub>	300 mm
s <sub>1</sub>	21.3 mm
d <sub>1</sub>	260 mm
Bearing number	C 3056 K + AOH 3056
Limiting speed	1600 r/min
Reference speed	1200 r/min
Bore Diameter (mm)	420
r <sub>a</sub> max.	3 mm
C <sub>a</sub> min.	1.8 mm
D <sub>a</sub> max.	405 mm
D <sub>a</sub> min.	373 mm
d <sub>a</sub> max.	352 mm
d <sub>a</sub> min.	287 mm
s <sub>1</sub> max.	21.3 mm
Outer Diameter (mm)	260
D <sub>a</sub> - min.	373 mm
C <sub>a</sub> - min.	1.8 mm
r <sub>a</sub> - max.	3 mm

$d_a$ - max.	352 mm
$d_a$ - min.	287 mm
$r_{1,2}$ min.	4 mm
$D_a$ - max.	405 mm
$B_2$ ?	139 mm
$D_1$ ?	389 mm
$d_2$ ?	328 mm
Mass bearing + sleeve	61 kg
$r_{1,2}$ - min.	4 mm
Factor - $k_2$	0.098
Factor - $k_1$	0.121
Basic dynamic load rating C	1860 kN
Basic dynamic load rating - C	1860 kN
Fatigue load limit $P_u$	250 kN
Misalignment factor $k_1$	0.121
Fatigue load limit - $P_u$	250 kN
Basic static load rating $C_0$	3100 kN
Basic static load rating - $C_0$	3100 kN
Operating clearance factor $k_2$	0.098