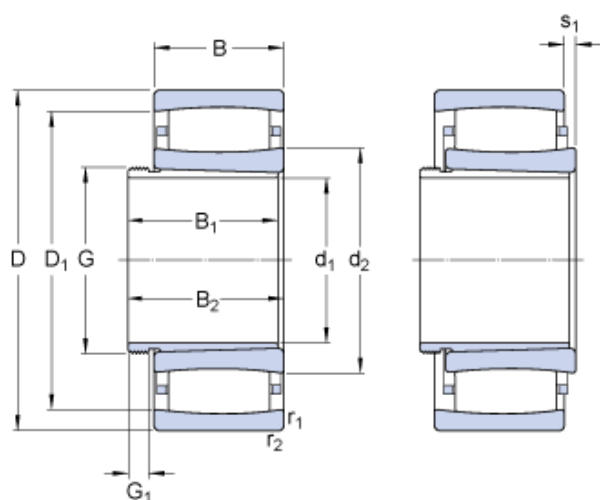




Bearing No. C 2315 K + AHX 2315 G

B	55 mm
D	160 mm
G	M 80x2
Size (mm)	160x70x68
Width (mm)	68
G ₁	12 mm
B ₁	68 mm
d ₁	70 mm
B ₁	68 mm
d ₂	98.5 mm
D ₁	137 mm
G ₁	80 mm
s ₁	13.1 mm
d ₁	70 mm
Bearing number	C 2315 K + AHX 2315 G
Limiting speed	4800 r/min
Reference speed	3600 r/min
Bore Diameter (mm)	160
r _a max.	2 mm
C _a min.	2.2 mm
D _a max.	148 mm
D _a min.	126 mm
d _a max.	113 mm
d _a min.	82 mm
s ₁ max.	13.1 mm
Outer Diameter (mm)	70
D _a - min.	126 mm
C _a - min.	2.2 mm
r _a - max.	2 mm

d_a - max.	113 mm
d_a - min.	82 mm
$r_{1,2}$ min.	2.1 mm
D_a - max.	148 mm
B_2 ?	72 mm
D_1 ?	137 mm
d_2 ?	98.5 mm
Mass bearing + sleeve	5.65 kg
$r_{1,2}$ - min.	2.1 mm
Factor - k_2	0.107
Factor - k_1	0.103
Basic dynamic load rating C	425 kN
Basic dynamic load rating - C	425 kN
Fatigue load limit P_u	52 kN
Misalignment factor k_1	0.103
Fatigue load limit - P_u	52 kN
Basic static load rating C_0	465 kN
Basic static load rating - C_0	465 kN
Operating clearance factor k_2	0.107