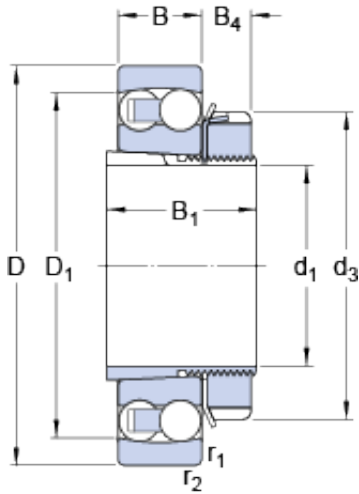




SNR Bearing Argentina



50 mm x 120 mm x 43 mm SKF 2311 K + H
2311 self aligning ball bearings

Bearing No. 2311 K + H 2311

2311 K + H 2311 Bearing 2D drawings and 3D CAD models

Size	120x50x59 mm
Bore Diameter	120 mm
Outer Diameter	50 mm
Width	59 mm
d_1	50 mm
D	120 mm
B_1	59 mm
d_3	75 mm
D_1	101 mm
B	43 mm
B_4	12.5 mm
$r_{1,2}$ - min.	2 mm
d_a - max.	72 mm
d_b - min.	61 mm
D_a - max.	109 mm
B_a - min.	7 mm
r_a - max.	2 mm
Basic dynamic load rating - C	76.1 kN
Basic static load rating - C_0	24 kN
Fatigue load limit - P_u	1.2 kN
Reference speed	11000 r/min
Limiting speed	7500 r/min
Calculation factor - k_r	0.05
Calculation factor - e	0.4



SNR Bearing Argentina

Calculation factor - Y_0	1.6
Calculation factor - Y_1	1.6
Calculation factor - Y_2	2.4
d	50 mm
B_1	59 mm
d_3	75 mm
D_1	101 mm
B_4	12.5 mm
$r_{1,2}$ min.	2 mm
d_a max.	72 mm
d_b min.	61 mm
D_a max.	109 mm
B_a min.	7 mm
r_a max.	2 mm
Basic dynamic load rating C	76.1 kN
Basic static load rating C_0	24 kN
Fatigue load limit P_u	1.25 kN
Permissible angular misalignment	3 °
Calculation factor k_r	0.05
Calculation factor e	0.4
Calculation factor Y_0	1.6
Calculation factor Y_1	1.6
Calculation factor Y_2	2.4
Mass bearing + adapter sleeve	2.4 kg