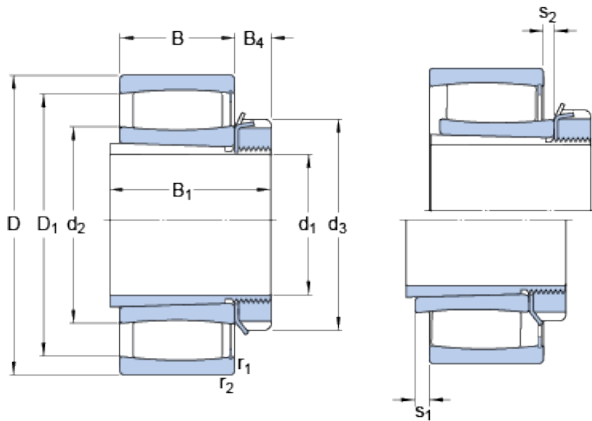




# BEARING CORP.OF CANADA LTD.



## SKF C 2215 KV + H 315 Cylindrical roller bearings

Bearing No. C 2215 KV + H 315

C 2215 KV + H 315 Bearing 2D drawings and 3D CAD models

Size	130x65x55 mm
Bore Diameter	130 mm
Outer Diameter	65 mm
Width	55 mm
$d_1$	65 mm
D	130 mm
$B_1$	55 mm
$d_2$	88.5 mm
$d_3$	98 mm
$D_1$	116 mm
B	31 mm
$B_4$	14.5 mm
$s_1$	9.6 mm
$s_2$	5.3 mm
$r_{1,2}$ - min.	1.5 mm
$d_a$ - max.	107 mm
$d_b$ - min.	80 mm
$D_a$ - max.	121 mm
$B_a$ - min.	12 mm
$r_a$ - max.	1.5 mm
Basic dynamic load rating - C	220 kN
Basic static load rating - $C_0$	240 kN
Fatigue load limit - $P_u$	28 kN



## BEARING CORP.OF CANADA LTD.

Limiting speed	2200 r/min
Factor - $k_1$	0.099
Factor - $k_2$	0.127
$d_1$	65 mm
$B_1$	55 mm
$d_2$	88.5 mm
$d_3$	98 mm
$D_1$	116 mm
$B_4$	14.5 mm
$s_1$ max.	9.6 mm
$s_2$ max.	5.3 mm
$r_{1,2}$ min.	1.5 mm
$d_a$ max.	107 mm
$d_b$ min.	80 mm
$D_a$ max.	121 mm
$B_a$ min.	12 mm
$r_a$ max.	1.5 mm
Basic dynamic load rating C	220 kN
Basic static load rating $C_0$	240 kN
Fatigue load limit $P_u$	28 kN
Misalignment factor $k_1$	0.099
Operating clearance factor $k_2$	0.127
Mass bearing + sleeve	2.4 kg