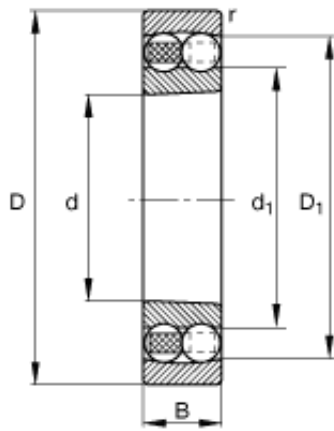




Consolated Bearing CO.,LTD

65 mm x 120 mm x 23 mm FAG 1213-K-TVH-C3 Self Aligning Ball Bearings



Bearing No. 1213-K-TVH-C3

1213-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	65x120x23 mm
Bore Diameter	65 mm
Outer Diameter	120 mm
Width	23 mm
d	65 mm
D	120 mm
B	23 mm
D_1	103,2 mm
$D_{a \max}$	111 mm
d_1	85,2 mm
$d_{a \min}$	74 mm
$r_{a \max}$	1,5 mm
r_{\min}	1,5 mm
m	1,13 kg / Weight
C_r	31000 N / Dynamic load rating (radial)
e	0,18
Y_1	3,57
Y_2	5,52
C_{0r}	12400 N / Static load rating (radial)
Y_0	3,74
n_G	6300 1/min / Limiting speed
n_B	7900 1/min / Reference speed



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C_{ur}	770 N / Fatigue limit load, radial
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