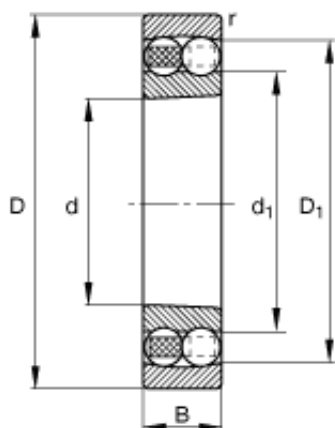




Genuine Pump Valve CO., LTD.



70 mm x 125 mm x 24 mm FAG 1214-K-TVH-C3 Self Aligning Ball Bearings

Bearing No. 1214-K-TVH-C3

1214-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	70x125x24 mm
Bore Diameter	70 mm
Outer Diameter	125 mm
Width	24 mm
d	70 mm
D	125 mm
B	24 mm
D_1	106,6 mm
$D_{a \max}$	116 mm
d_1	87,7 mm
$d_{a \min}$	79 mm
$r_{a \max}$	1,5 mm
r_{\min}	1,5 mm
m	1,23 kg / Weight
C_r	35000 N / Dynamic load rating (radial)
e	0,19
Y_1	3,36
Y_2	5,21
C_{0r}	13700 N / Static load rating (radial)
Y_0	3,52
n_G	6000 1/min / Limiting speed
n_B	7900 1/min / Reference speed



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C_{ur}	850 N / Fatigue limit load, radial
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