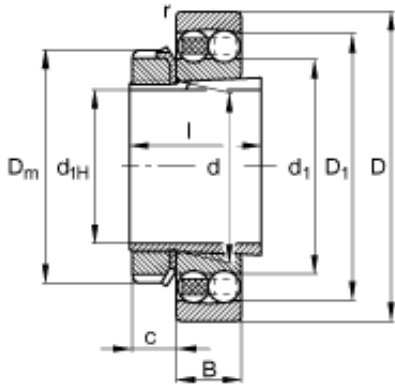




SNR BEARING CORP.OF CANADA LTD.

60 mm x 130 mm x 46 mm FAG 2312-K-TVH-C3 + H2312 self aligning ball bearings



Bearing No. 2312-K-TVH-C3 + H2312

2312-K-TVH-C3 + H2312 Bearing 2D drawings and 3D CAD models

Size	55x130x46 mm
Bore Diameter	55 mm
Outer Diameter	130 mm
Width	46 mm
d_{1H}	55 mm
D	130 mm
B	46 mm
$B_{a \min}$	5 mm
c	13 mm
D_1	109,1 mm
$D_{a \max}$	118 mm
D_m	80 mm
d	60 mm
d_1	77 mm
$d_{a \max}$	72 mm
$d_{b \min}$	66 mm
l	62 mm
$r_{a \max}$	2,1 mm
	H2312 / Adapter sleeve
m	2,52 kg / Weight
m_1	0,49 kg / Weight, adapter sleeve
C_r	89000 N / Dynamic load rating (radial)
e	0,41



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Y_1	1,55
Y_2	2,4
C_{0r}	28000 N / Static load rating (radial)
Y_0	1,62
n_G	5000 1/min / Limiting speed
n_B	8000 1/min / Reference speed
C_{ur}	1740 N / Fatigue limit load, radial