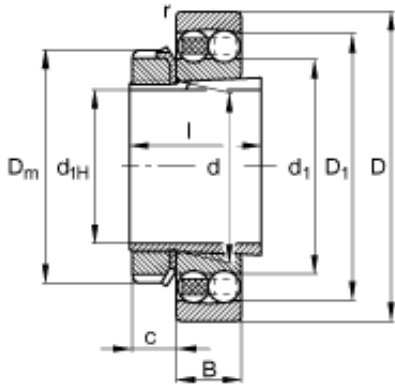




# SNR BEARING CORP.OF CANADA LTD.

70 mm x 125 mm x 24 mm FAG 1214-K-TVH-C3 + H214 self aligning ball bearings



Bearing No. 1214-K-TVH-C3 + H214

1214-K-TVH-C3 + H214 Bearing 2D drawings and 3D CAD models

Size	60x125x24 mm
Bore Diameter	60 mm
Outer Diameter	125 mm
Width	24 mm
$d_{1H}$	60 mm
$D$	125 mm
$B$	24 mm
$B_{a\ min}$	5 mm
$c$	14 mm
$D_1$	106,6 mm
$D_{a\ max}$	116 mm
$D_m$	92 mm
$d$	70 mm
$d_1$	87,7 mm
$d_{a\ max}$	79 mm
$d_{b\ min}$	75 mm
$l$	41 mm
$r_{a\ max}$	1,5 mm
	H214 / Adapter sleeve
$m$	1,23 kg / Weight
$m_1$	0,63 kg / Weight, adapter sleeve
$C_r$	35000 N / Dynamic load rating (radial)
$e$	0,19



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$Y_1$	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
$C_{ur}$	850 N / Fatigue limit load, radial