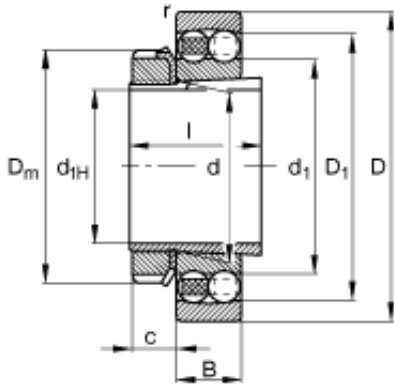




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60 mm x 110 mm x 28 mm 60 mm x 110 mm x 28 mm FAG 2212-K-TVH-C3 + H312 self aligning ball bearings



2212-K-TVH-C3 + H312 Bearing 2D drawings and 3D CAD models

Bearing No. 2212-K-TVH-C3 + H312

Size	55x110x28 mm
Bore Diameter	55 mm
Outer Diameter	110 mm
Width	28 mm
d_{1H}	55 mm
D	110 mm
B	28 mm
$B_{a \min}$	8 mm
c	13 mm
D_1	98,8 mm
$D_{a \max}$	101 mm
D_m	80 mm
d	60 mm
d_1	76,6 mm
$d_{a \max}$	69 mm
$d_{b \min}$	65 mm
l	47 mm
$r_{a \max}$	1,5 mm
	H312 / Adapter sleeve
m	1,03 kg / Weight
m_1	0,4 kg / Weight, adapter sleeve
C_r	48000 N / Dynamic load rating (radial)



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e	0,23
Y_1	2,69
Y_2	4,16
C_{0r}	16300 N / Static load rating (radial)
Y_0	2,82
n_G	6300 1/min / Limiting speed
n_B	7100 1/min / Reference speed
C_{ur}	1020 N / Fatigue limit load, radial