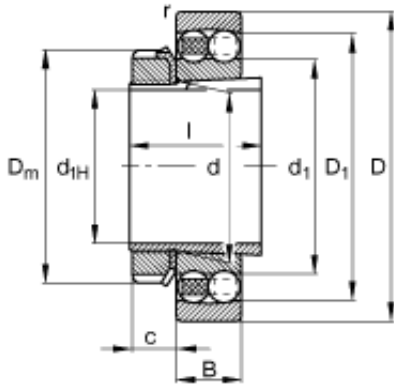




## Shandong Chik Bearing Co., Ltd.

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)



## Shandong Chik Bearing Co., Ltd.

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