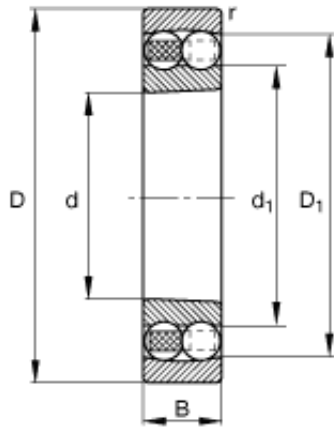




ISOSTATIC BEARING SALES COMPANT



60 mm x 110 mm x 22 mm FAG 1212-K-TVH-C3 Self Aligning Ball Bearings

Bearing No. 1212-K-TVH-C3

1212-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	60x110x22 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	22 mm
d	60 mm
D	110 mm
B	22 mm
D_1	95,8 mm
$D_{a \max}$	101 mm
d_1	78 mm
$d_{a \min}$	69 mm
$r_{a \max}$	1,5 mm
r_{\min}	1,5 mm
m	0,88 kg / Weight
C_r	30500 N / Dynamic load rating (radial)
e	0,18
Y_1	3,47
Y_2	5,37
C_{0r}	11400 N / Static load rating (radial)
Y_0	3,64
n_G	6700 1/min / Limiting speed
n_B	8500 1/min / Reference speed



ISOSTATIC BEARING SALES COMPANT

C_{ur}	710 N / Fatigue limit load, radial
----------	---------------------------------------