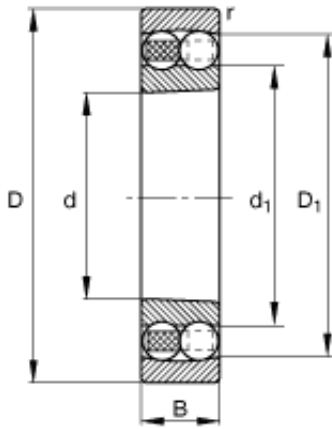




# REXNORD BEARING LIMITED

## 40 mm x 90 mm x 33 mm FAG 2308-K-TVH-C3 Self Aligning Ball Bearings

Bearing No. 2308-K-TVH-C3



2308-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	40x90x33 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	33 mm
d	40 mm
D	90 mm
B	33 mm
$D_1$	75 mm
$D_{a \max}$	81 mm
$d_1$	53,7 mm
$d_{a \min}$	49 mm
$r_{a \max}$	1,5 mm
$r_{\min}$	1,5 mm
m	0,899 kg / Weight
$C_r$	46000 N / Dynamic load rating (radial)
e	0,43
$Y_1$	1,45
$Y_2$	2,25
$C_{0r}$	13400 N / Static load rating (radial)
$Y_0$	1,52
$n_G$	8000 1/min / Limiting speed
$n_B$	10300 1/min / Reference speed



# REXNORD BEARING LIMITED

$C_{ur}$	830 N / Fatigue limit load, radial
----------	---------------------------------------