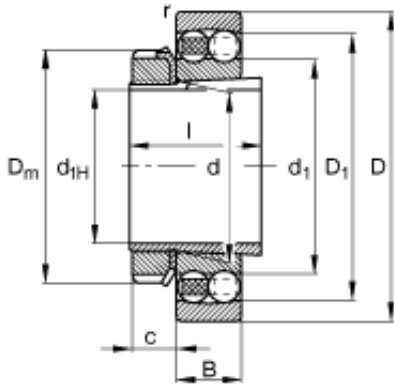




## Air Suspension Bearing Co., Ltd

### 40 mm x 90 mm x 33 mm FAG 2308-K-TVH-C3 + H2308 self aligning ball bearings



2308-K-TVH-C3 + H2308 Bearing 2D drawings and 3D CAD models

Bearing No. 2308-K-TVH-C3 + H2308

Size	35x90x33 mm
Bore Diameter	35 mm
Outer Diameter	90 mm
Width	33 mm
$d_{1H}$	35 mm
D	90 mm
B	33 mm
$B_{a \min}$	5 mm
c	11 mm
$D_1$	75 mm
$D_{a \max}$	81 mm
$D_m$	58 mm
d	40 mm
$d_1$	53,7 mm
$d_{a \max}$	49 mm
$d_{b \min}$	45 mm
l	46 mm
$r_{a \max}$	1,5 mm
	H2308 / Adapter sleeve
m	0,899 kg / Weight
$m_1$	0,23 kg / Weight, adapter sleeve
$C_r$	46000 N / Dynamic load rating (radial)
e	0,43



## Air Suspension Bearing Co., Ltd

$Y_1$	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
$C_{ur}$	830 N / Fatigue limit load, radial