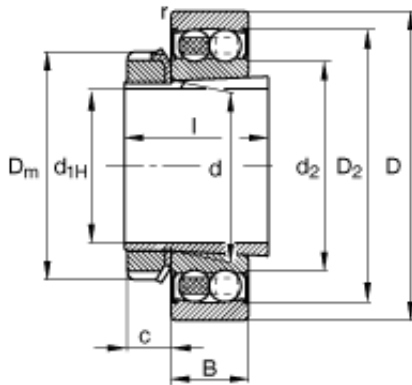




# NTN DRIVESHAFT ANDERSON, INC.

## 45 mm x 85 mm x 23 mm FAG 2209-K-2RS-TVH-C3 + H309 self aligning ball bearings



Bearing No. 2209-K-2RS-TVH-C3 + H309

2209-K-2RS-TVH-C3 + H309 Bearing 2D drawings and 3D CAD models

Size	40x85x23 mm
Bore Diameter	40 mm
Outer Diameter	85 mm
Width	23 mm
$d_{1H}$	40 mm
D	85 mm
B	23 mm
$B_{a \min}$	5 mm
c	12 mm
$D_2$	75,4 mm
$D_{a \max}$	78 mm
$D_m$	65 mm
d	45 mm
$d_{a \max}$	52 mm
$d_{b \min}$	48 mm
l	39 mm
$r_{a \max}$	1 mm
	H309 / Adapter sleeve
m	0,535 kg / Weight
$m_1$	0,25 kg / Weight, adapter sleeve
$C_r$	22000 N / Dynamic load rating (radial)
e	0,21
$Y_1$	3,04



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$Y_2$	4,7
$C_{0r}$	7300 N / Static load rating (radial)
$Y_0$	3,18
$n_G$	5600 1/min / Limiting speed
$n_B$	1/min / Reference speed
$C_{ur}$	455 N / Fatigue limit load, radial