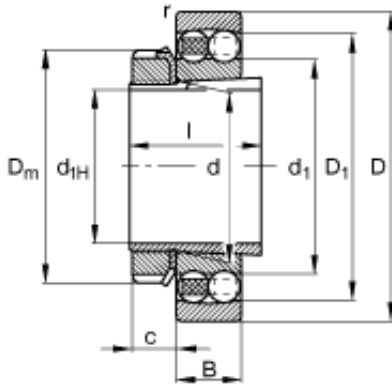




Seo-NTN Driveshaft USA CORP.

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



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

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

Size	40x85x23 mm
Bore Diameter	40 mm
Outer Diameter	85 mm
Width	23 mm
d_{1H}	40 mm
D	85 mm
B	23 mm
$B_{a \min}$	8 mm
c	12 mm
D_1	75,9 mm
$D_{a \max}$	78 mm
D_m	65 mm
d	45 mm
d_1	59 mm
$d_{a \max}$	52 mm
$d_{b \min}$	50 mm
l	39 mm
$r_{a \max}$	1 mm
	H309 / Adapter sleeve
m	0,505 kg / Weight
m_1	0,25 kg / Weight, adapter sleeve
C_r	28500 N / Dynamic load rating (radial)
e	0,26



Seo-NTN Driveshaft USA CORP.

Y_1	2,43
Y_2	3,76
C_{0r}	8900 N / Static load rating (radial)
Y_0	2,54
n_G	8500 1/min / Limiting speed
n_B	8700 1/min / Reference speed
C_{ur}	550 N / Fatigue limit load, radial