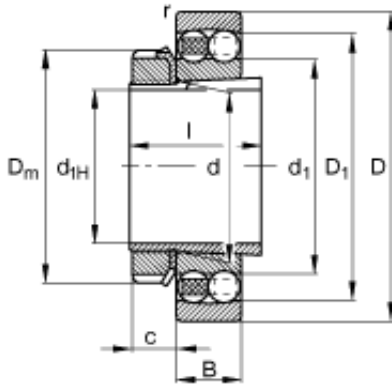




## Seo-NTN Driveshaft USA CORP.

95 mm x 170 mm x 32 mm FAG 1219-K-M-C3  
+ H219 self aligning ball bearings



1219-K-M-C3 + H219 Bearing 2D drawings and 3D  
CAD models

Bearing No. 1219-K-M-C3 + H219

Size	85x170x32 mm
Bore Diameter	85 mm
Outer Diameter	170 mm
Width	32 mm
$d_{1H}$	85 mm
D	170 mm
B	32 mm
$B_{a \min}$	7 mm
c	19 mm
$D_1$	148,2 mm
$D_{a \max}$	158 mm
$D_m$	125 mm
d	95 mm
$d_1$	120,5 mm
$d_{a \max}$	107 mm
$d_{b \min}$	100 mm
l	55 mm
$r_{a \max}$	2,1 mm
	H219 / Adapter sleeve
m	3,28 kg / Weight
$m_1$	1,39 kg / Weight, adapter sleeve
$C_r$	64000 N / Dynamic load rating (radial)
e	0,17



## Seo-NTN Driveshaft USA CORP.

$Y_1$	3,73
$Y_2$	5,78
$C_{0r}$	27000 N / Static load rating (radial)
$Y_0$	3,91
$n_G$	6000 1/min / Limiting speed
$n_B$	6200 1/min / Reference speed
$C_{ur}$	1450 N / Fatigue limit load, radial