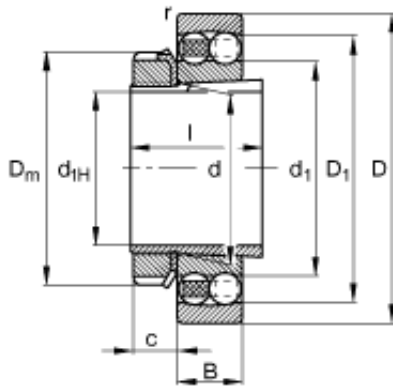




# NTN DRIVESHAFT ANDERSON, INC.

20 mm x 47 mm x 14 mm FAG 1204-K-TVH-C3 + H204 self aligning ball bearings



Bearing No. 1204-K-TVH-C3 + H204

1204-K-TVH-C3 + H204 Bearing 2D drawings and 3D CAD models

Size	17x47x14 mm
Bore Diameter	17 mm
Outer Diameter	47 mm
Width	14 mm
$d_{1H}$	17 mm
D	47 mm
B	14 mm
$B_{a\ min}$	5 mm
c	7 mm
$D_1$	38,1 mm
$D_{a\ max}$	41,4 mm
$D_m$	32 mm
d	20 mm
$d_1$	29,2 mm
$d_{a\ max}$	25,6 mm
$d_{b\ min}$	23 mm
l	24 mm
$r_{a\ max}$	1 mm
	H204 / Adapter sleeve
m	0,116 kg / Weight
$m_1$	0,04 kg / Weight, adapter sleeve
$C_r$	10100 N / Dynamic load rating (radial)
e	0,28



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$Y_1$	2,24
$Y_2$	3,46
$C_{0r}$	2600 N / Static load rating (radial)
$Y_0$	2,34
$n_G$	18000 1/min / Limiting speed
$n_B$	20700 1/min / Reference speed
$C_{ur}$	161 N / Fatigue limit load, radial