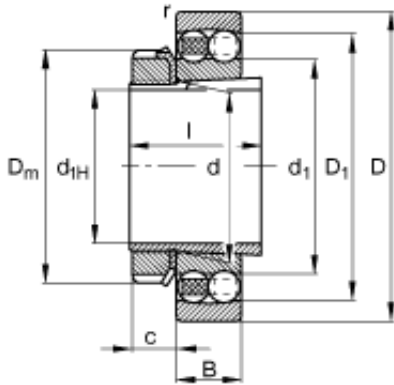




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95 mm x 200 mm x 67 mm FAG 2319-K-M-C3
+ H2319 self aligning ball bearings



2319-K-M-C3 + H2319 Bearing 2D drawings and 3D
CAD models

Bearing No. 2319-K-M-C3 + H2319

Size	85x200x67 mm
Bore Diameter	85 mm
Outer Diameter	200 mm
Width	67 mm
d_{1H}	85 mm
D	200 mm
B	67 mm
$B_{a \min}$	7 mm
c	19 mm
D_1	168,5 mm
$D_{a \max}$	186 mm
D_m	125 mm
d	95 mm
d_1	121,6 mm
$d_{a \max}$	109 mm
$d_{b \min}$	105 mm
l	90 mm
$r_{a \max}$	2,5 mm
	H2319 / Adapter sleeve
m	9,97 kg / Weight
m_1	1,95 kg / Weight, adapter sleeve
C_r	167000 N / Dynamic load rating (radial)
e	0,38



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Y_1	1,66
Y_2	2,57
C_{0r}	63000 N / Static load rating (radial)
Y_0	1,74
n_G	4800 1/min / Limiting speed
n_B	5600 1/min / Reference speed
C_{ur}	3250 N / Fatigue limit load, radial