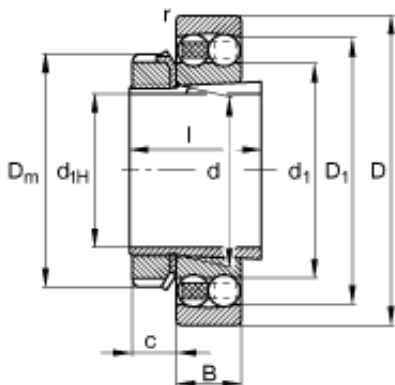




BEARING-SINGAPORE (PTE)LTD.

55 mm x 120 mm x 43 mm FAG 2311-K-TVH-C3 + H2311 self aligning ball bearings



Bearing No. 2311-K-TVH-C3 + H2311

2311-K-TVH-C3 + H2311 Bearing 2D drawings and 3D CAD models

Size	50x120x43 mm
Bore Diameter	50 mm
Outer Diameter	120 mm
Width	43 mm
d_{1H}	50 mm
D	120 mm
B	43 mm
$B_{a \min}$	6 mm
c	13 mm
D_1	100,7 mm
$D_{a \max}$	109 mm
D_m	75 mm
d	55 mm
d_1	71,7 mm
$d_{a \max}$	66 mm
$d_{b \min}$	61 mm
l	59 mm
$r_{a \max}$	2 mm
	H2311 / Adapter sleeve
m	2,02 kg / Weight
m_1	0,42 kg / Weight, adapter sleeve
C_r	77000 N / Dynamic load rating (radial)
e	0,42



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Y_1	1,51
Y_2	2,33
C_{0r}	23800 N / Static load rating (radial)
Y_0	1,58
n_G	5600 1/min / Limiting speed
n_B	8500 1/min / Reference speed
C_{ur}	1480 N / Fatigue limit load, radial