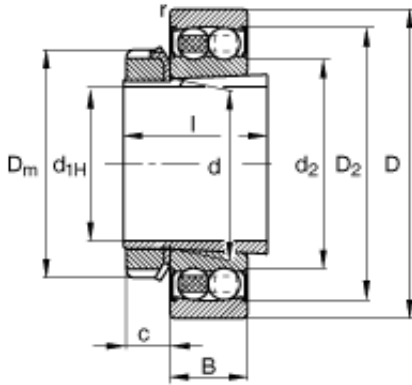




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50 mm x 90 mm x 23 mm FAG 2210-K-2RS-TVH-C3 + H310 Self aligning ball bearing



Bearing No. 2210-K-2RS-TVH-C3 + H310

2210-K-2RS-TVH-C3 + H310 Bearing 2D drawings and 3D CAD models

Size	45x90x23 mm
Bore Diameter	45 mm
Outer Diameter	90 mm
Width	23 mm
d_{1H}	45 mm
D	90 mm
B	23 mm
$B_{a\ min}$	5 mm
c	13 mm
D_2	80 mm
$D_{a\ max}$	83 mm
D_m	70 mm
d	50 mm
d_2	60,6 mm
$d_{a\ max}$	57 mm
$d_{b\ min}$	53 mm
l	42 mm
$r_{a\ max}$	1 mm
	H310 / Adapter sleeve
m	0,593 kg / Weight
m_1	0,3 kg / Weight, adapter sleeve
C_r	22900 N / Dynamic load rating (radial)
e	0,2



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Y_1	3,17
Y_2	4,9
C_{0r}	8000 N / Static load rating (radial)
Y_0	3,32
n_G	5300 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	500 N / Fatigue limit load, radial