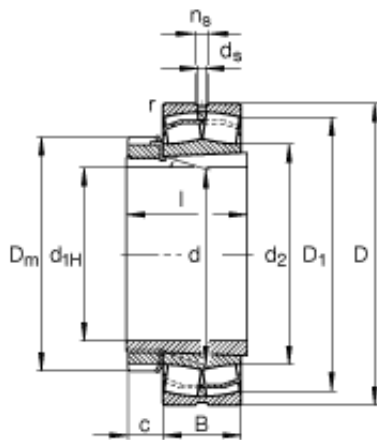




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55 mm x 100 mm x 25 mm FAG 22211-E1-K + H311 FAG Bearing



Bearing No. 22211-E1-K + H311

22211-E1-K + H311 Bearing 2D drawings and 3D CAD models

Size	50x100x25 mm
Bore Diameter	50 mm
Outer Diameter	100 mm
Width	25 mm
d_{1H}	50 mm
D	100 mm
B	25 mm
$B_{a \min}$	10 mm
c	13 mm
D_1	89,8 mm
$D_{a \max}$	91 mm
D_m	75 mm
d	55 mm
d_2	67,6 mm
$d_{a \max}$	67 mm
$d_{b \min}$	60 mm
d_s	3,2 mm
l	45 mm
n_s	4,8 mm
$r_{a \max}$	1,5 mm
r_{\min}	1,5 mm
	H311 / Adapter sleeve
m	0,825 kg / Weight
m	0,35 kg



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n_1	
C_r	129000 N / Dynamic load rating (radial)
e	0,21
Y_1	3,17
Y_2	4,72
C_{0r}	130000 N / Static load rating (radial)
Y_0	3,1
n_G	9000 1/min / Limiting speed
n_B	17300 N / Fatigue limit load, radial