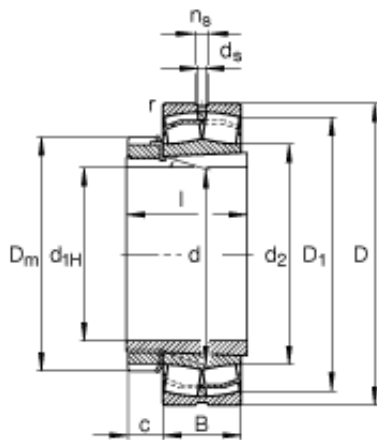




BEARING de Mexico?S.A.

120 mm x 215 mm x 58 mm FAG 22224-E1-K + H3124 Bearing spherical bearings



Bearing No. 22224-E1-K + H3124

22224-E1-K + H3124 Bearing 2D drawings and 3D CAD models

Size	110x215x58 mm
Bore Diameter	110 mm
Outer Diameter	215 mm
Width	58 mm
d_{1H}	110 mm
D	215 mm
B	58 mm
$B_{a \min}$	11 mm
c	22 mm
D_1	192 mm
$D_{a \max}$	203 mm
D_m	155 mm
d	120 mm
d_2	141,9 mm
$d_{a \max}$	141 mm
$d_{b \min}$	128 mm
d_s	6,3 mm
l	88 mm
n_s	12,2 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
	H3124 / Adapter sleeve
m	8,84 kg / Weight
m	2,67 kg



BEARING de Mexico?S.A.

¹	
C_r	640000 N / Dynamic load rating (radial)
e	0,25
Y_1	2,71
Y_2	4,04
C_{0r}	740000 N / Static load rating (radial)
Y_0	2,65
n_G	3650 1/min / Limiting speed
n_B	71000 N / Fatigue limit load, radial