



BEARING-MALAYSIA SDN.BHD.



110 mm x 200 mm x 69,8 mm FAG 23222-E1A-M Spherical Roller Bearings

Bearing No. 23222-E1A-M

23222-E1A-M Bearing 2D drawings and 3D CAD models

Size	110x200x69.8 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	69,8 mm
d	110 mm
D	200 mm
B	69,8 mm
D_1	172,7 mm
$D_{a \max}$	188 mm
$d_{a \min}$	122 mm
d_s	4,8 mm
n_s	9,5 mm
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
m	9,5 kg / Weight
C_r	710000 N / Dynamic load rating (radial)
e	0,33
Y_1	2,06
Y_2	3,06
C_{0r}	870000 N / Static load rating (radial)
Y_0	2,01
n_G	3250 1/min / Limiting speed



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n_B	2150 1/min / Reference speed
C_{ur}	72000 N