



BEARING PRECISION AXLE CORP.



160 mm x 290 mm x 104 mm FAG 23232-E1A-K-M Spherical Roller Bearings

Bearing No. 23232-E1A-K-M

23232-E1A-K-M Bearing 2D drawings and 3D CAD models

Size	160x290x104 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	104 mm
d	160 mm
D	290 mm
B	104 mm
D_1	249,3 mm
$D_{a \max}$	276 mm
$d_{a \min}$	174 mm
d_s	8 mm
n_s	15 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	28,5 kg / Weight
C_r	1460000 N / Dynamic load rating (radial)
e	0,34
Y_1	2
Y_2	2,98
C_{0r}	1910000 N / Static load rating (radial)
Y_0	1,96
n_G	2210 1/min / Limiting speed



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n_B	1300 1/min / Reference speed
C_{ur}	146000 N