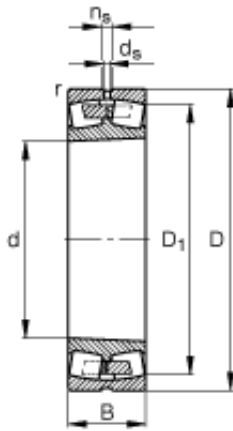




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120 mm x 215 mm x 76 mm FAG 23224-E1A-K-M spherical roller bearings

Bearing No. 23224-E1A-K-M

23224-E1A-K-M Bearing 2D drawings and 3D CAD models

Size	120x215x76 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	76 mm
d	120 mm
D	215 mm
B	76 mm
D_1	185,5 mm
$D_{a \max}$	203 mm
$d_{a \min}$	132 mm
d_s	4,8 mm
n_s	9,5 mm
$r_{a \max}$	2 mm
r_{\min}	2,1 mm
m	11,4 kg / Weight
C_r	820000 N / Dynamic load rating (radial)
e	0,33
Y_1	2,03
Y_2	3,02
C_{0r}	1020000 N / Static load rating (radial)
Y_0	1,98
n_G	3000 1/min / Limiting speed



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n_B	1940 1/min / Reference speed
C_{ur}	80000 N