



120 mm x 260 mm x 86 mm FAG 22324-E1-K spherical roller bearings

Bearing No. 22324-E1-K

22324-E1-K Bearing 2D drawings and 3D CAD models

Size	120x260x86 mm
Bore Diameter	120 mm
Outer Diameter	260 mm
Width	86 mm
d	120 mm
D	260 mm
B	86 mm
D <sub>1</sub>	222,4 mm
D <sub>a max</sub>	246 mm
d <sub>2</sub>	150,7 mm
d <sub>a min</sub>	134 mm
d <sub>s</sub>	8 mm
n <sub>s</sub>	15 mm
r <sub>a max</sub>	2,5 mm
r <sub>min</sub>	3 mm
m	22,1 kg / Weight
C <sub>r</sub>	1080000 N / Dynamic load rating (radial)
e	0,33
Y <sub>1</sub>	2,06
Y <sub>2</sub>	3,06
C <sub>0r</sub>	1170000 N / Static load rating (radial)
Y <sub>0</sub>	2,01



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$n_G$	2850 1/min / Limiting speed
$n_B$	2070 1/min
$C_{ur}$	103000 N / Fatigue limit load, radial