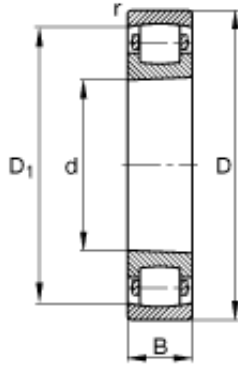




# Shandong Chik Bearing Co., Ltd.

120 mm x 215 mm x 40 mm 120 mm x 215 mm  
x 40 mm FAG 20224-K-MB-C3 spherical roller  
bearings



Bearing No. 20224-K-MB-C3

20224-K-MB-C3 Bearing 2D drawings and 3D CAD  
models

Size	120x215x40 mm
Bore Diameter	120 mm
Outer Diameter	215 mm
Width	40 mm
d	120 mm
D	215 mm
B	40 mm
$D_1$	191,1 mm
$D_{a \max}$	203 mm
$d_{a \min}$	132 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
m	6,51 kg / Weight
$C_r$	305000 N / Dynamic load rating (radial)
$C_{0r}$	415000 N / Static load rating (radial)
$n_G$	3350 1/min / Limiting speed
$C_{ur}$	38000 N / Fatigue limit load, radial