



# Shandong Xianghe Equipment Co., Ltd



## 220 mm x 460 mm x 88 mm FAG 6344-M Single Row Ball Bearings

Bearing No. 6344-M

6344-M Bearing 2D drawings and 3D CAD models

Size	220x460x88 mm
Bore Diameter	220 mm
Outer Diameter	460 mm
Width	88 mm
d	220 mm
D	460 mm
B	88 mm
$D_1$	383 mm
$D_{a \max}$	440 mm
$d_1$	299,4 mm
$d_{a \min}$	240 mm
$r_{a \max}$	4 mm
$r_{\min}$	5 mm
m	73,7 kg / Weight
$C_r$	440000 N / Dynamic load rating (radial)
$C_{0r}$	560000 N / Static load rating (radial)
$n_G$	2460 1/min / Limiting speed
$n_B$	1960 1/min / Reference speed
$C_{ur}$	20000 N / Fatigue limit load, radial