



# BEARING MFG. CORP.

## 220 mm x 460 mm x 145 mm FAG 22344-E1-JPA-T41A Bearing



Bearing No. 22344-E1-JPA-T41A

22344-E1-JPA-T41A Bearing 2D drawings and 3D CAD models

Size	220x460x145 mm
Bore Diameter	220 mm
Outer Diameter	460 mm
Width	145 mm
d	220 mm
D	460 mm
B	145 mm
D <sub>1</sub>	391,1 mm
D <sub>a max</sub>	440 mm
d <sub>2</sub>	273,4 mm
d <sub>a min</sub>	240 mm
d <sub>s</sub>	12,5 mm
n <sub>s</sub>	23,5 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
m	114 kg / Weight
C <sub>r</sub>	2800000 N / Dynamic load rating (radial)
e	0,33
Y <sub>1</sub>	2,06
Y <sub>2</sub>	3,06
C <sub>0r</sub>	3400000 N / Static load rating (radial)
Y <sub>0</sub>	2,01



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$n_G$	1690 1/min / Limiting speed
$n_B$	970 1/min