



BEARING 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 ₁	391,1 mm
D _{a max}	440 mm
d ₂	273,4 mm
d _{a min}	240 mm
d _s	12,5 mm
n _s	23,5 mm
r _{a max}	4 mm
r _{min}	5 mm
m	114 kg / Weight
C _r	2800000 N / Dynamic load rating (radial)
e	0,33
Y ₁	2,06
Y ₂	3,06
C _{0r}	3400000 N / Static load rating (radial)
Y ₀	2,01



BEARING CORP.

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