



Bearing No. 29244E

C	24 mm
B	15 mm
d	220 mm
D	300 mm
T	48 mm
A	117 mm
B1	15 mm
D1	254 mm
d1	292 mm
B2	45 mm
Width	48 mm
r min.	2 mm
Weight	9.84 Kg
da min.	260 mm
Da max.	275 mm
ra max.	2 mm
da (min)	260 mm
Da (max)	275 mm
ra (max)	2 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Bore Size	220 mm
Size (mm)	220x300x48
Width (mm)	48
Configuration	Single Row
Bearing number	29244E
Outside Diameter	300 mm
Static Load Rating	2,750,000 N
Bore Diameter (mm)	220
Dynamic Load Rating	595,000 N

Outer Diameter (mm)	300
Limiting Speed - Oil	1,600 rpm
Fillet Radius/Chamfer	2 mm
Basic dynamic load rating (C)	595 kN
Basic static load rating (C0)	2750 kN