



Bearing No. 29430EX

B	58,5 mm
A	92 mm
C	44 mm
d	150 mm
D	300 mm
T	90 mm
D1	207,5 mm
B1	80,8 mm
d1	264,4 mm
Width	90 mm
r min.	4 mm
Weight	27,8 Kg
da (min)	220 mm
ra (max)	3 mm
Da (max)	250 mm
Bore Type	Cylindrical Bore
Enclosure	Open
db2 (max)	169 mm
Size (mm)	150x300x90
db1 (max)	163 mm
Bore Size	150 mm
Width (mm)	90
Configuration	Single Row
Bearing number	29430EX
Outside Diameter	300 mm
Static Load Rating	5,150,000 N
Bore Diameter (mm)	150
Dynamic Load Rating	1,630,000 N
Outer Diameter (mm)	300
Limiting Speed - Oil	1,100 rpm

Fillet Radius/Chamfer	4 mm
Limiting Speed - Grease	800 rpm
(Grease) Lubrication Speed	800 r/min
Basic dynamic load rating (C)	1630 kN
Basic static load rating (C0)	5150 kN