



Bearing No. 7218BDF

D	160 mm
a	37.5 mm
C	30 mm
B	30 mm
d	90 mm
r1	1 mm
2B	60 mm
Width	30 mm
r min.	2 mm
Weight	2.30 Kg
ra max.	1 mm
r1 min.	1 mm
da min.	96 mm
Da max.	154 mm
ra (max)	2 mm
da1 (min)	100 mm
Bore Size	90 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	90x160x30
da2 (min)	96 mm
Da2 (max)	154 mm
Da1 (max)	150 mm
Width (mm)	30
Configuration	Duplex
Bearing number	7218BDF
Angle (?)	40 °
Outside Diameter	160 mm
Static Load Rating	194,000 N

Bore Diameter (mm)	90
Dynamic Load Rating	179,000 N
Outer Diameter (mm)	160
Limiting Speed - Oil	3,400 rpm
Fillet Radius/Chamfer	2 mm
Limiting Speed - Grease	2,500 rpm
(Grease) Lubrication Speed	2500 r/min
Basic dynamic load rating (C)	179 kN
Basic static load rating (C0)	194 kN