



**Bearing No. 7306BDB**

D	72 mm
a	11.9 mm
C	19 mm
B	19 mm
d	30 mm
r1	0.6 mm
2B	38 mm
Width	19 mm
r min.	1.1 mm
Weight	0.360 Kg
ra max.	0.6 mm
r1 min.	0.6 mm
da min.	35 mm
Da max.	67 mm
ra (max)	1 mm
da1 (min)	37 mm
Bore Size	30 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.6 mm
Size (mm)	30x72x19
da2 (min)	35 mm
Da2 (max)	67 mm
Da1 (max)	65 mm
Width (mm)	19
Configuration	Duplex
Bearing number	7306BDB
Angle (?)	40 °
Outside Diameter	72 mm
Static Load Rating	42,000 N

Bore Diameter (mm)	30
Dynamic Load Rating	52,000 N
Outer Diameter (mm)	72
Limiting Speed - Oil	8,500 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	6,100 rpm
(Grease) Lubrication Speed	6100 r/min
Basic dynamic load rating (C)	52 kN
Basic static load rating (C0)	42 kN