



**Bearing No. 7312CDT**

C	31 mm
d	60 mm
B	31 mm
D	130 mm
r1	1.1 mm
2B	62 mm
a -	4.5 mm
Width	31 mm
r min.	2.1 mm
Weight	1.81 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	72 mm
Da max.	123 mm
ra (max)	2 mm
da1 (min)	72 mm
Bore Size	60 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	60x130x31
da2 (min)	72 mm
Da2 (max)	123 mm
Da1 (max)	118 mm
Width (mm)	31
Configuration	Duplex
Bearing number	7312CDT
Angle (?)	15 °
Outside Diameter	130 mm
Static Load Rating	140,000 N

Bore Diameter (mm)	60
Dynamic Load Rating	162,000 N
Outer Diameter (mm)	130
Limiting Speed - Oil	9,600 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	6,700 rpm
(Grease) Lubrication Speed	6700 r/min
Basic dynamic load rating (C)	162 kN
Basic static load rating (C0)	140 kN