



**Bearing No. 7314BDT**

D	150 mm
a	28.7 mm
C	35 mm
B	35 mm
d	70 mm
r1	1.1 mm
2B	70 mm
Width	35 mm
r min.	2.1 mm
Weight	2.70 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	77 mm
Da max.	143 mm
ra (max)	2 mm
da1 (min)	82 mm
Bore Size	70 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	70x150x35
da2 (min)	77 mm
Da2 (max)	143 mm
Da1 (max)	138 mm
Width (mm)	35
Configuration	Duplex
Bearing number	7314BDT
Angle (?)	40 °
Outside Diameter	150 mm
Static Load Rating	177,000 N

Bore Diameter (mm)	70
Dynamic Load Rating	191,000 N
Outer Diameter (mm)	150
Limiting Speed - Oil	3,900 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	2,900 rpm
(Grease) Lubrication Speed	2900 r/min
Basic dynamic load rating (C)	191 kN
Basic static load rating (C0)	177 kN