



Bearing No. 7222BDT

D	200 mm
a	46.1 mm
C	38 mm
B	38 mm
d	110 mm
r1	1.1 mm
2B	76 mm
Width	38 mm
r min.	2.1 mm
Weight	4.62 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	117 mm
Da max.	193 mm
ra (max)	2 mm
da1 (min)	122 mm
Bore Size	110 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	110x200x38
da2 (min)	117 mm
Da2 (max)	193 mm
Da1 (max)	188 mm
Width (mm)	38
Configuration	Duplex
Bearing number	7222BDT
Angle (?)	40 °
Outside Diameter	200 mm
Static Load Rating	298,000 N

Bore Diameter (mm)	110
Dynamic Load Rating	259,000 N
Outer Diameter (mm)	200
Limiting Speed - Oil	2,800 rpm
Fillet Radius/Chamfer	2.1 mm
Limiting Speed - Grease	2,000 rpm
(Grease) Lubrication Speed	2000 r/min
Basic dynamic load rating (C)	259 kN
Basic static load rating (C0)	298 kN