



**Bearing No. 7228CDF**

D	250 mm
a	1.3 mm
C	42 mm
B	42 mm
d	140 mm
r1	1.1 mm
2B	84 mm
Width	42 mm
r min.	3 mm
Weight	8.78 Kg
ra max.	1 mm
r1 min.	1.1 mm
da min.	154 mm
Da max.	243 mm
ra (max)	2.5 mm
da1 (min)	154 mm
Bore Size	140 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	1 mm
Size (mm)	140x250x42
da2 (min)	154 mm
Da2 (max)	243 mm
Da1 (max)	236 mm
Width (mm)	42
Configuration	Duplex
Bearing number	7228CDF
Angle (?)	15 °
Outside Diameter	250 mm
Static Load Rating	470,000 N

Bore Diameter (mm)	140
Dynamic Load Rating	360,000 N
Outer Diameter (mm)	250
Limiting Speed - Oil	4,500 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	3,300 rpm
(Grease) Lubrication Speed	3300 r/min
Basic dynamic load rating (C)	360 kN
Basic static load rating (C0)	470 kN