



**Bearing No. 7217**

D	150 mm
d	85 mm
B	28 mm
C	28 mm
a	19.9 mm
r1	1 mm
Width	28 mm
Weight	1.87 Kg
r min.	2 mm
ra max.	2 mm
Da max.	140 mm
da min.	95 mm
r1 min.	1 mm
ra (max)	2 mm
Da1 (max)	140 mm
Da2 (max)	144 mm
da2 (min)	91 mm
da1 (min)	95 mm
Size (mm)	85x150x28
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	85 mm
ra1 (max)	1 mm
Width (mm)	28
Configuration	Single Row
Bearing number	7217
Angle (?)	30 °
Outside Diameter	150 mm
Static Load Rating	89,500 N
Bore Diameter (mm)	85

Dynamic Load Rating	103,000 N
Outer Diameter (mm)	150
Limiting Speed - Oil	5,000 rpm
Fillet Radius/Chamfer	2 mm
Limiting Speed - Grease	3,800 rpm
(Grease) Lubrication Speed	3800 r/min
Basic static load rating (C0)	89,5 kN
Basic dynamic load rating (C)	103 kN