



Bearing No. 7317

D	180 mm
d	85 mm
B	41 mm
C	41 mm
a	17.7 mm
r1	1.1 mm
Width	41 mm
Weight	4.90 Kg
r min.	3 mm
ra max.	2.5 mm
Da max.	166 mm
da min.	99 mm
r1 min.	1.1 mm
ra (max)	2.5 mm
Da1 (max)	166 mm
Da2 (max)	173 mm
da2 (min)	92 mm
da1 (min)	99 mm
Size (mm)	85x180x41
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	85 mm
ra1 (max)	1 mm
Width (mm)	41
Configuration	Single Row
Bearing number	7317
Angle (?)	30 °
Outside Diameter	180 mm
Static Load Rating	133,000 N
Bore Diameter (mm)	85

Dynamic Load Rating	159,000 N
Outer Diameter (mm)	180
Limiting Speed - Oil	4,500 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	3,400 rpm
(Grease) Lubrication Speed	3400 r/min
Basic static load rating (C0)	133 kN
Basic dynamic load rating (C)	159 kN