



Bearing No. 6206N

D	62 mm
d	30 mm
B	16 mm
C	16 mm
a	3.28 mm
b	1.9 mm
r1	0.5 mm
D1	59.61 mm
Width	16 mm
Weight	0.199 Kg
r min.	1 mm
r1 min.	0.5 mm
a (max)	3.3 mm
da (min)	36 mm
Cy (max)	4.6 mm
Da (max)	56 mm
Dx (min)	68.5 mm
ra (max)	1 mm
Factor fo	13.9
Bore Type	Cylindrical Bore
Enclosure	Open
Size (mm)	30x62x16
Bore Size	30 mm
Width (mm)	16
Groove Width	1.9 mm
Configuration	Single Row
Bearing number	6206N
Groove Diameter	59.6 mm
Outside Diameter	62 mm
Radial Clearance	0.005 to 0.020 mm

Static Load Rating	11,300 N
Bore Diameter (mm)	30
Dynamic Load Rating	19,500 N
Outer Diameter (mm)	62
Limiting Speed - Oil	13,000 rpm
Fillet Radius/Chamfer	1 mm
Limiting Speed - Grease	11,000 rpm
(Grease) Lubrication Speed	10000 r/min
Basic static load rating (C0)	11,3 kN
Basic dynamic load rating (C)	19,5 kN