



Bearing No. 6201N

D	32 mm
d	12 mm
B	10 mm
C	10 mm
a	2.06 mm
b	1.35 mm
r1	0.5 mm
D1	30.15 mm
Width	10 mm
Weight	0.037 Kg
r min.	0.6 mm
r1 min.	0.5 mm
a (max)	2.1 mm
da (min)	17 mm
Cy (max)	2.9 mm
Da (max)	27 mm
Dx (min)	37.5 mm
ra (max)	0.6 mm
Factor fo	12.3
Bore Type	Cylindrical Bore
Enclosure	Open
Size (mm)	12x32x10
Bore Size	12 mm
Width (mm)	10
Groove Width	1.4 mm
Configuration	Single Row
Bearing number	6201N
Groove Diameter	30.2 mm
Outside Diameter	32 mm
Radial Clearance	0.003 to 0.018 mm

Static Load Rating	3,050 N
Bore Diameter (mm)	12
Dynamic Load Rating	6,800 N
Outer Diameter (mm)	32
Limiting Speed - Oil	28,000 rpm
Fillet Radius/Chamfer	0.6 mm
Limiting Speed - Grease	22,000 rpm
(Grease) Lubrication Speed	22000 r/min
Basic static load rating (C0)	3,05 kN
Basic dynamic load rating (C)	6,8 kN