



Bearing No. 6926N

D	180 mm
d	130 mm
B	24 mm
C	24 mm
a	3.7 mm
b	1.9 mm
r1	0.5 mm
D1	176.8 mm
Width	24 mm
Weight	1.81 Kg
r min.	1.5 mm
r1 min.	0.5 mm
a (max)	3.7 mm
da (min)	137 mm
Cy (max)	5.1 mm
Da (max)	173 mm
Dx (min)	188 mm
ra (max)	1.5 mm
Factor fo	16.4
Bore Type	Cylindrical Bore
Enclosure	Open
Size (mm)	130x180x24
Bore Size	130 mm
Width (mm)	24
Groove Width	1.9 mm
Configuration	Single Row
Bearing number	6926N
Groove Diameter	176.8 mm
Outside Diameter	180 mm
Radial Clearance	0.018 to 0.048 mm

Static Load Rating	67,000 N
Bore Diameter (mm)	130
Dynamic Load Rating	65,000 N
Outer Diameter (mm)	180
Limiting Speed - Oil	4,200 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	3,500 rpm
(Grease) Lubrication Speed	3400 r/min
Basic static load rating (C0)	67 kN
Basic dynamic load rating (C)	65 kN