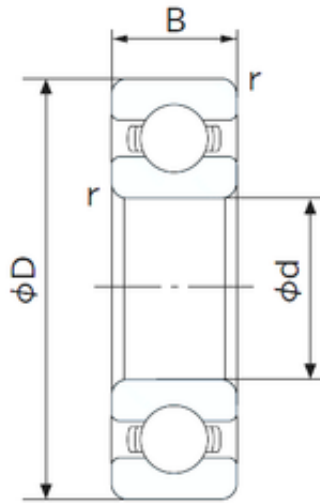




ROULEMENTS?BEARINGS?Limited



SKF NSK NTN Koyo Timken NACHI Deep Groove Ball Bearing 6900 6904 6902 Bearings

Bearing No. 6900

Size	10x22x6 mm
Bore Diameter	10 mm
Outer Diameter	22 mm
Width	6 mm
d	10 mm
D	22 mm
B	6 mm
C	6 mm
r min.	0.3 mm
da min.	12 mm
Da max.	20 mm
ra max.	0.3 mm
Weight	0.009 Kg
Basic dynamic load rating (C)	2,49 kN
Basic static load rating (C0)	1,13 kN
(Grease) Lubrication Speed	33000 r/min
Enclosure	Open
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	10 mm
Outside Diameter	22 mm
Width	6 mm
Fillet Radius/Chamfer	0.3 mm
Dynamic Load Rating	2,490 N
Static Load Rating	1,130 N

6900 Bearing 2D drawings and 3D CAD models



ROULEMENTS?BEARINGS?Limited

Limiting Speed - Grease	33,000 rpm
Limiting Speed - Oil	38,000 rpm
Factor f_0	14.0
Radial Clearance	0.002 to 0.013 mm
d_a (min)	12 mm
D_a (max)	20 mm
r_a (max)	0.3 mm