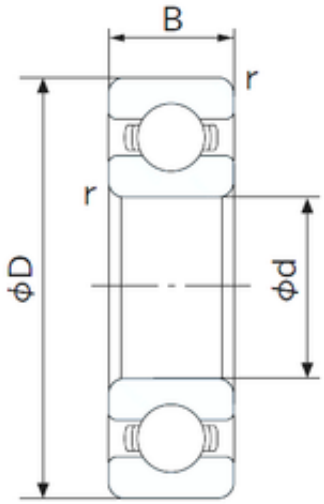
Loyal | 6964



Bearing No. 6964

D	440 mm
d	320 mm
B	56 mm
C	56 mm
Width	56 mm
Weight	24.1 Kg
r min.	3 mm
da min.	331 mm
Da max.	429 mm
ra max.	2.5 mm
ra (max)	2.5 mm
da (min)	331 mm
Da (max)	429 mm
Bore Size	320 mm
Factor fo	16.4
Size (mm)	320x440x56
Enclosure	Open
Bore Type	Cylindrical Bore
Width (mm)	56
Configuration	Single Row
Bearing number	6964
Radial Clearance	0.045 to 0.125 mm
Outside Diameter	440 mm
Static Load Rating	370,000 N
Bore Diameter (mm)	320
Dynamic Load Rating	266,000 N
Outer Diameter (mm)	440
Limiting Speed - Oil	1,500 rpm
Fillet Radius/Chamfer	3 mm
Limiting Speed - Grease	1,300 rpm

(Grease) Lubrication Speed	1200 r/min
Basic static load rating (C0)	370 kN
Basic dynamic load rating (C)	266 kN