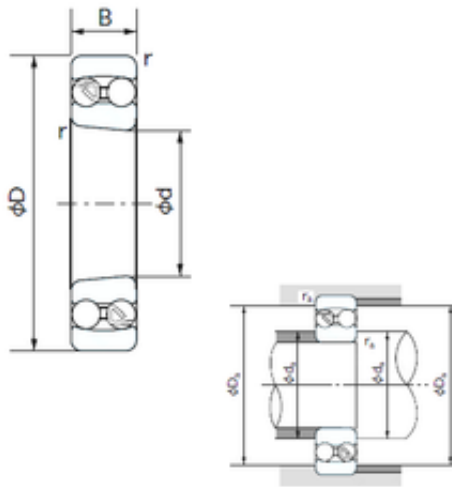




BEARING CORP.



100 mm x 180 mm x 46 mm BS3072TN1 P4 Ball
Screw Bearing (30x72x15mm)

Bearing No. 2220K

Size	100x180x46 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	46 mm
d	100 mm
D	180 mm
B	46 mm
C	46 mm
r1 min.	2.1 mm
da min.	112 mm
Da max.	168 mm
ra max.	2 mm
Weight	4.98 Kg
Basic dynamic load rating (C)	94 kN
Basic static load rating (C0)	38,5 kN
(Grease) Lubrication Speed	3100 r/min
(Oil) Lubrication Speed	3700 r/min
Calculation factor (e)	0.27
Calculation factor (Y0)	2.4
Calculation factor (Y1)	2.3

2220K Bearing 2D drawings and 3D CAD models