



Bearing Rolamentos do Brasil Ltda.

KOYO K3X5X7TN needle roller bearings



Bearing No. K3X5X7TN

Bore Diameter	3 mm
Outer Diameter	7 mm
Fw	3 mm
Ew	7 mm
Bc	7 mm
Weight	0.0002 Kg
Basic dynamic load rating (C)	1.56 kN
Basic static load rating (C0)	1.29 kN
(Grease) Lubrication Speed	48000 r/min
(Oil) Lubrication Speed	74000 r/min
Bearing No.	K3X5X7TN
Cr	1.56
C0r	1.29
Cu	0.200
Grease lub.	48000
Oil lub.	74000
P/S	P
(Refer.) Mass(kg)	0.0002
Shaft(max.)	3.000
Shaft(min.)	2.996
Housing(max.)	5.004
Housing(min.)	5.012

K3X5X7TN Bearing 2D drawings and 3D CAD models