



# LEDONG Machinery Co., Ltd.

## KOYO K45X50X15H needle roller bearings



Bearing No. K45X50X15H

Bore Diameter	45 mm
Outer Diameter	50 mm
Fw	45 mm
Ew	50 mm
Bc	15 mm
Weight	0.028 Kg
Basic dynamic load rating (C)	19.4 kN
Basic static load rating (C0)	37.3 kN
(Grease) Lubrication Speed	6100 r/min
(Oil) Lubrication Speed	9400 r/min
Bearing No.	K45X50X15H
Cr	19.4
C0r	37.3
Cu	5.75
Grease lub.	6100
Oil lub.	9400
P/S	S
(Refer.) Mass(kg)	0.028
Shaft(max.)	45.000
Shaft(min.)	44.989
Housing(max.)	50.025
Housing(min.)	50.009

K45X50X15H Bearing 2D drawings and 3D CAD models