



Bearing Rolamentos do Brasil Ltda.

KOYO K18X22X10H needle roller bearings



Bearing No. K18X22X10H

Bore Diameter	18 mm
Outer Diameter	22 mm
Fw	18 mm
Ew	22 mm
Bc	10 mm
Weight	0.006 Kg
Basic dynamic load rating (C)	8.41 kN
Basic static load rating (C0)	11.1 kN
(Grease) Lubrication Speed	16000 r/min
(Oil) Lubrication Speed	24000 r/min
Bearing No.	K18X22X10H
Cr	8.41
C0r	11.1
Cu	1.70
Grease lub.	16000
Oil lub.	24000
P/S	S
(Refer.) Mass(kg)	0.006
Shaft(max.)	18.000
Shaft(min.)	17.992
Housing(max.)	22.020
Housing(min.)	22.007

K18X22X10H Bearing 2D drawings and 3D CAD models