



## Bearing equipment manufacturing Co., Ltd

### KOYO K33X51X23H needle roller bearings



Bearing No. K33X51X23H

Bore Diameter	33 mm
Outer Diameter	38 mm
Fw	33 mm
Ew	38 mm
Bc	23 mm
Weight	0.140 Kg
Basic dynamic load rating (C)	55.9 kN
Basic static load rating (C0)	57.6 kN
(Grease) Lubrication Speed	9600 r/min
(Oil) Lubrication Speed	15000 r/min
Bearing No.	K33X51X23H
Cr	55.9
C0r	57.6
Cu	9.35
Grease lub.	9600
Oil lub.	15000
P/S	S
(Refer.) Mass(kg)	0.140
Shaft(max.)	33.000
Shaft(min.)	32.989
Housing(max.)	51.029
Housing(min.)	51.010

K33X51X23H Bearing 2D drawings and 3D CAD models