



KOYO K38X50X40FH needle roller bearings



Bearing No. K38X50X40FH

K38X50X40FH Bearing 2D drawings and 3D CAD models

Bore Diameter	38 mm
Outer Diameter	45 mm
Fw	38 mm
Ew	45 mm
Bc	40 mm
Weight	0.170 Kg
Basic dynamic load rating (C)	76.2 kN
Basic static load rating (C0)	113 kN
(Grease) Lubrication Speed	7800 r/min
(Oil) Lubrication Speed	12000 r/min
Bearing No.	K38X50X40FH
Cr	76.2
C0r	113
Cu	17.8
Grease lub.	7800
Oil lub.	12000
P/S	S
(Refer.) Mass(kg)	0.170
Shaft(max.)	38.000
Shaft(min.)	37.989
Housing(max.)	50.025
Housing(min.)	50.009