



HM218248/HM218210 Bearing 2D drawings and 3D CAD models

KOYO Roller Bearing HM218248/HM218210  
 Inch Taper Roller Bearing HM218248/10 Sizes  
 88.974\*146.975\*40mm

Bearing No. HM218248/HM218210

Size	89.974x146.975x40 mm
Bore Diameter	89,974 mm
Outer Diameter	146,975 mm
Width	40 mm
d	89,974 mm
D	146,975 mm
T	40 mm
B	40 mm
C	32,5 mm
a	30,8 mm
r min.	7,1 mm
r2 min.	3,6 mm
da min.	112 mm
Da	133 mm
db min	99 mm
ra max.	7,1 mm
rb max.	3,6 mm
Db	141 mm
Weight	2,444 Kg
Basic dynamic load rating (C)	206 kN
Basic static load rating (C0)	310 kN
(Grease) Lubrication Speed	2500 r/min
(Oil) Lubrication Speed	3300 r/min
Calculation factor (e)	0,33



## China 608rs Bearing Supplier

Calculation factor (Y0)	0,99
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