



## BEARING-MALAYCYA SDN.BHD.



38,1 mm x 82,55 mm x 28,575 mm KOYO  
HM801346X/HM801310 tapered roller bearings

Bearing No. HM801346X/HM801310

HM801346X/HM801310 Bearing 2D drawings and 3D  
CAD models

Size	38.1x82.55x29.37 mm
Bore Diameter	38,1 mm
Outer Diameter	82,55 mm
Width	29,37 mm
d	38,1 mm
D	82,55 mm
T	29,37 mm
B	28,575 mm
C	23,02 mm
a	24,4 mm
r min.	2,4 mm
r2 min.	3,2 mm
da min.	54 mm
Da	68 mm
db min	49 mm
ra max.	2,4 mm
rb max.	3,2 mm
Db	78 mm
Weight	0,765 Kg
Basic dynamic load rating (C)	87,3 kN
Basic static load rating (C0)	117 kN
(Grease) Lubrication Speed	4900 r/min
(Oil) Lubrication Speed	6600 r/min
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6



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