



Bearing equipment manufacturing Co., Ltd



38,1 mm x 63,5 mm x 11,908 mm KOYO
13889/13830 tapered roller bearings

Bearing No. 13889/13830

13889/13830 Bearing 2D drawings and 3D CAD models

Size	38.1x63.5x12.7 mm
Bore Diameter	38,1 mm
Outer Diameter	63,5 mm
Width	12,7 mm
d	38,1 mm
D	63,5 mm
T	12,7 mm
B	11,908 mm
C	9,525 mm
a	11,9 mm
r min.	1,6 mm
r2 min.	0,8 mm
da min.	45 mm
Da	59 mm
db min	42,5 mm
ra max.	1,6 mm
rb max.	0,8 mm
Db	60 mm
Weight	0,149 Kg
Basic dynamic load rating (C)	25,5 kN
Basic static load rating (C0)	33,1 kN
(Grease) Lubrication Speed	5800 r/min
(Oil) Lubrication Speed	7700 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	0,95



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