



BEARING-MALAYSIA SDN.BHD.

177,8 mm x 319,964 mm x 85,725 mm Timken
H239640/H239610 tapered roller bearings

Bearing No. H239640/H239610



H239640/H239610 Bearing 2D drawings and 3D CAD models

Size	177.8x319.964x88.9 mm
Bore Diameter	177,8 mm
Outer Diameter	319,964 mm
Width	88,9 mm
d	177,8 mm
D	319,964 mm
T	88,9 mm
B	85,725 mm
C	65,088 mm
R	3,6 mm
r	4,8 mm
a -	22,4 mm
Da	300,5 mm
db	202 mm
da	198 mm
Db	293 mm
Aa	11,5 mm
Ab	2,8 mm
Weight	28,38 Kg
Basic static load rating (C0)	1580 kN
Factor (G1)	905,7
Factor (G2)	90,3
Factor (Cg)	0,0349
Factor (K)	1,83
Basic dynamic load rating (C90)	267



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Basic dynamic load rating (Ca90)	145
Basic dynamic load rating (C1)	1030 kN
Calculation factor (e)	0,32