

Timken HH814547/HH814510 tapered roller bearings

What is Timken HH814547/HH814510 tapered roller bearings in mechanical engineering? Manufacturing Service . Upload your CAD file 0.0 Inventory for TIMKEN Manufacturer Name an instant.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0087796315099
Product Group	M06288
Design Unit	METRIC
Bearing Weight	41.700 Kg
Cage Type	EMB
UPC Code	087796315099
Cage Material	Brass
Superseded Part	23328YMBW33
d – Bore	140 mm
D – Outer Diameter	300 mm
B – Inner Ring Width	118 mm
B – Outer Ring Width	118.000 mm
R – Inner Ring To Clear Radius1	3.0 mm
r – Outer Ring To Clear Radius2	3.0 mm
da – Inner Ring Backing Diameter	175.000 mm
Da – Outer Ring Backing Diameter	261.000 mm
C0 – Static Radial Rating	1910000 N

C1(2) – Dynamic Radial Rating (Two-Rows)	1570000 N
e – ISO Factor ³	0.41
Y0 – ISO Factor ⁴	1.65
Y1 – ISO Factor ⁵	2.45
Y2 – ISO Factor ⁶	1.61
Reference Thermal Speed Rating (Grease)	1100
Reference Thermal Speed Rating (Oil) ⁷	1200
Cg – Geometry Factor ⁸	0.0909