



Toyana BEARING CORP. OF AMERICA

294/670EM Timken Tapered Roller Bearing

Bearing No. 294/670EM

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight / US pound	2538.33
Product Group	B04311
UPC Code	87796014534
Weight	1159.4 Kg
Bearing Type	Thrust Spherical Roller Bearings - TSR
d - Bore	670.00 mm
D - Outside Diameter	1150.00 mm
d1 - Cone Outside Diameter	1029.00 mm
D1 - Cup Bore	830.00 mm
E - Shoulder Diameter - Housing (Max)	899.00 mm
H - Shoulder Diameter - Shaft (Min)	946.00 mm
r - Fillet Radius	12.00 mm
S - Dimension	391.00 mm
T - Total Width	290.00 mm
T1 - Cage Position	209.25 mm
T2 - Groove Position	118.00 mm
T3 - Cup Width	150.00 mm
Static Load Rating	71970 kN
Dynamic Load Rating	17030 kN
Thermal Speed Rating	230 rpm