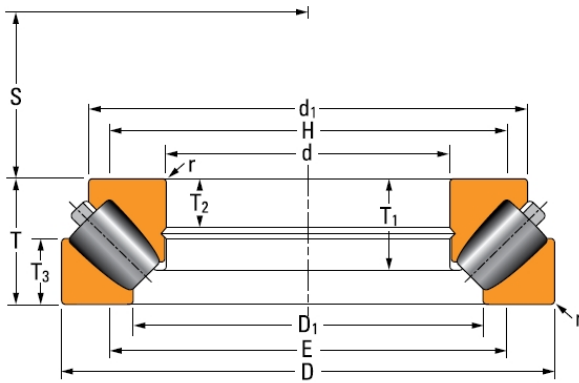




# Toyana BEARING CORP. OF AMERICA



## 292/1000EM Timken Tapered Roller Bearing

Bearing No. 292/1000EM

Weight	633.3 Kg
Bearing Type	Thrust Spherical Roller Bearings - TSR
d	1000.00 mm
D - Outside Diameter	1320.00 mm
d1 - Cone Outside Diameter	1242.00 mm
D1 - Cup Bore	1118.00 mm
E - Shoulder Diameter - Housing (Max)	1157.00 mm
H - Shoulder Diameter - Shaft (Min)	1187.00 mm
r - Fillet Radius	8.00 mm
S - Dimension	539.00 mm
T - Total Width	190.00 mm
T1 - Cage Position	131.10 mm
T2 - Groove Position	68.09 mm
T3 - Cup Width	102.00 mm
Static Load Rating	59110 kN
Dynamic Load Rating	10580 kN
Thermal Speed Rating	230 rpm

292/1000EM Bearing 2D drawings and 3D CAD models