



29492EM Timken Tapered Roller Bearing Assembly

Bearing No. 29492EM

Weight	396.5 Kg
Bearing Type	Thrust Spherical Roller Bearings - TSR
d	460.00 mm
D - Outside Diameter	800.00 mm
d1 - Cone Outside Diameter	735.00 mm
D1 - Cup Bore	596.00 mm
E - Shoulder Diameter - Housing (Max)	631.00 mm
H - Shoulder Diameter - Shaft (Min)	666.00 mm
r - Fillet Radius	8.00 mm
S - Dimension	268.00 mm
T - Total Width	206.00 mm
T1 - Cage Position	147.80 mm
T2 - Groove Position	77.00 mm
T3 - Cup Width	101.50 mm
Static Load Rating	31700 kN
Dynamic Load Rating	8120 kN
Thermal Speed Rating	380 rpm

29492EM Bearing 2D drawings and 3D CAD models