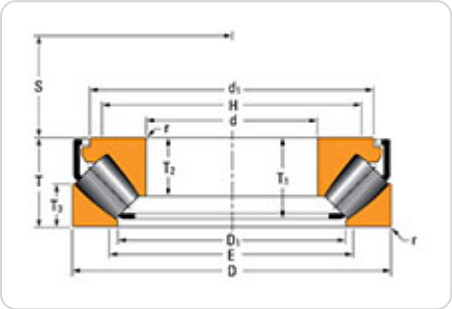
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N. Canton, OH 44720
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Part Number 29364EJ, Thrust Spherical Roller Bearings-Type TSR





Key Dimensions

Bore (d)	320 mm
Bearing Type	Thrust Spherical Roller Bearings - TSR
UPC Code	87796358164
O.D. (D)	500 mm 19.6850 in
Width (T)	109 mm 4.291 in

Other Dimensions

Cone Outside Diameter (d1)	460 mm 18.11 in
Cup Bore (D1)	391 mm 15.394 in
Housing Backing Shoulder Dia.	407 mm 16.024 in
Shaft Backing Shoulder Dia.	427 mm 16.811 in
Max Shaft Fillet Radius	4 mm 0.157 in
Dimension (S)	180 mm 7.087 in
Cage Position (T1)	94.4 mm 3.717 in
Inner Ring Width (T2)	68 mm 2.677 in
Outer Ring Width (T3)	53 mm 2.087 in

Ratings

Static Axial Load Rating (Ca0)	10700000 N 2400000 lbf
Dynamic Axial Rating - 90M Revs (Ca90)	2830000 N 636000 lbf
Thermal Speed Rating	650 rpm