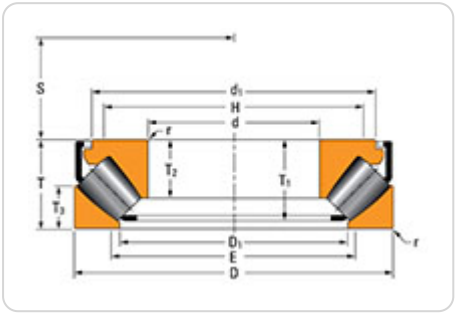
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Part Number 29444EJ, Thrust Spherical Roller Bearings-Type TSR





Key Dimensions

Bore (d)	220 mm
Bearing Type	Thrust Spherical Roller Bearings - TSR
UPC Code	87796226432
O.D. (D)	420 mm 16.535 in
Width (T)	122 mm 4.803 in

Other Dimensions

Cone Outside Diameter (d1)	371.6 mm 14.63 in
Cup Bore (D1)	300 mm 11.811 in
Housing Backing Shoulder Dia.	317 mm 12.48 in
Shaft Backing Shoulder Dia.	339 mm 13.35 in
Max Shaft Fillet Radius	5 mm 0.197 in
Dimension (S)	132 mm 5.197 in
Cage Position (T1)	105.7 mm 4.16 in
Inner Ring Width (T2)	77 mm 3.032 in
Outer Ring Width (T3)	58.5 mm 2.303 in

Ratings

Static Axial Load Rating (Ca0)	9090000 N 2040000 lbf
Dynamic Axial Rating - 90M Revs (Ca90)	3350000 N 754000 lbf
Thermal Speed Rating	830 rpm