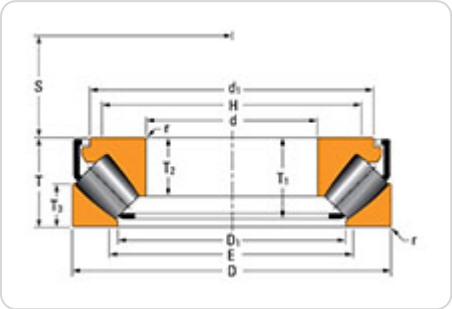
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
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Part Number 29330EJ, Thrust Spherical Roller Bearings-Type TSR





Key Dimensions

Bore (d)	150 mm
Bearing Type	Thrust Spherical Roller Bearings - TSR
UPC Code	87796210516
O.D. (D)	250 mm 9.843 in
Width (T)	60 mm 2.362 in

Other Dimensions

Cone Outside Diameter (d1)	223.9 mm 8.815 in
Cup Bore (D1)	190 mm 7.48 in
Housing Backing Shoulder Dia.	198 mm 7.795 in
Shaft Backing Shoulder Dia.	209 mm 8.228 in
Max Shaft Fillet Radius	2 mm 0.080 in
Dimension (S)	87 mm 3.425 in
Cage Position (T1)	52.2 mm 2.055 in
Inner Ring Width (T2)	38 mm 1.496 in
Outer Ring Width (T3)	28 mm 1.102 in

Ratings

Static Axial Load Rating (Ca0)	2760000 N 620000 lbf
Dynamic Axial Rating - 90M Revs (Ca90)	993000 N 223000 lbf
Thermal Speed Rating	1400 rpm