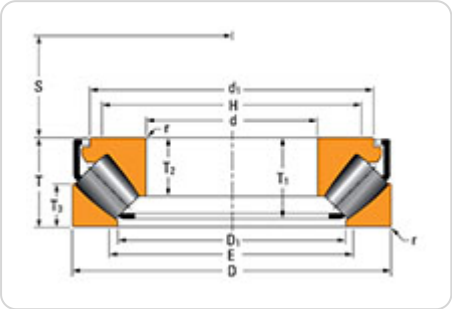
The Timken Company
4500 Mt Pleasant St. NW
N. Canton, OH 44720
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Part Number 29334EJ, Thrust Spherical Roller Bearings-Type TSR





Key Dimensions

Bore (d)	170 mm
Bearing Type	Thrust Spherical Roller Bearings - TSR
UPC Code	87796191198
O.D. (D)	280 mm 11.024 in
Width (T)	67 mm 2.638 in

Other Dimensions

Cone Outside Diameter (d1)	251.2 mm 9.89 in
Cup Bore (D1)	215 mm 8.465 in
Housing Backing Shoulder Dia.	223 mm 8.78 in
Shaft Backing Shoulder Dia.	235 mm 9.252 in
Max Shaft Fillet Radius	2.5 mm 0.10 in
Dimension (S)	96 mm 3.78 in
Cage Position (T1)	58.6 mm 2.307 in
Inner Ring Width (T2)	42.2 mm 1.661 in
Outer Ring Width (T3)	30.5 mm 1.201 in

Ratings

Static Axial Load Rating (Ca0)	3430000 N 770000 lbf
Dynamic Axial Rating - 90M Revs (Ca90)	1230000 N 277000 lbf
Thermal Speed Rating	1200 rpm