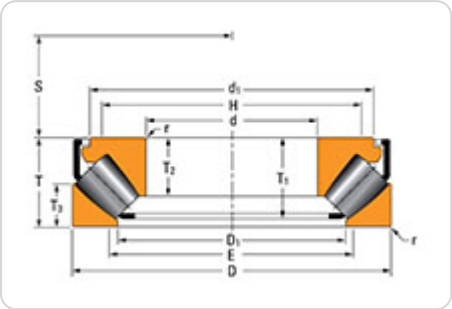
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4500 Mt Pleasant St. NW
N. Canton, OH 44720
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Part Number 29434EJ, Thrust Spherical Roller Bearings-Type TSR





Key Dimensions

Bore (d)	170 mm
Bearing Type	Thrust Spherical Roller Bearings - TSR
UPC Code	87796358072
O.D. (D)	340 mm 13.386 in
Width (T)	103 mm 4.055 in

Other Dimensions

Cone Outside Diameter (d1)	297.7 mm 11.721 in
Cup Bore (D1)	236 mm 9.291 in
Housing Backing Shoulder Dia.	251 mm 9.88 in
Shaft Backing Shoulder Dia.	270 mm 10.63 in
Max Shaft Fillet Radius	4 mm 0.157 in
Dimension (S)	104 mm 4.095 in
Cage Position (T1)	89 mm 3.5 in
Inner Ring Width (T2)	65.5 mm 2.579 in
Outer Ring Width (T3)	50 mm 1.969 in

Ratings

Static Axial Load Rating (Ca0)	6140000 N 1380000 lbf
Dynamic Axial Rating - 90M Revs (Ca90)	2380000 N 536000 lbf
Thermal Speed Rating	1100 rpm