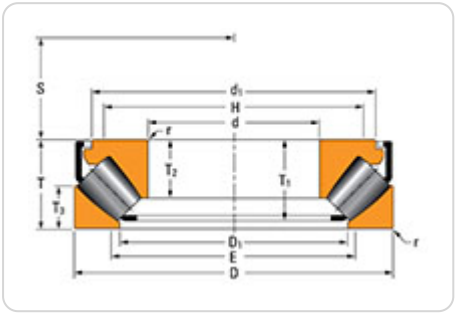
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4500 Mt Pleasant St. NW
N. Canton, OH 44720
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Part Number 29428EJ, Thrust Spherical Roller Bearings-Type TSR





Key Dimensions

Bore (d)	140 mm
Bearing Type	Thrust Spherical Roller Bearings - TSR
UPC Code	87796358171
O.D. (D)	280 mm 11.024 in
Width (T)	85 mm 3.346 in

Other Dimensions

Cone Outside Diameter (d1)	245.4 mm 9.661 in
Cup Bore (D1)	194.5 mm 7.658 in
Housing Backing Shoulder Dia.	207 mm 8.15 in
Shaft Backing Shoulder Dia.	223 mm 8.78 in
Max Shaft Fillet Radius	3 mm 0.12 in
Dimension (S)	86 mm 3.386 in
Cage Position (T1)	72.9 mm 2.87 in
Inner Ring Width (T2)	54 mm 2.126 in
Outer Ring Width (T3)	41 mm 1.614 in

Ratings

Static Axial Load Rating (Ca0)	4110000 N 924000 lbf
Dynamic Axial Rating - 90M Revs (Ca90)	1640000 N 369000 lbf
Thermal Speed Rating	1300 rpm