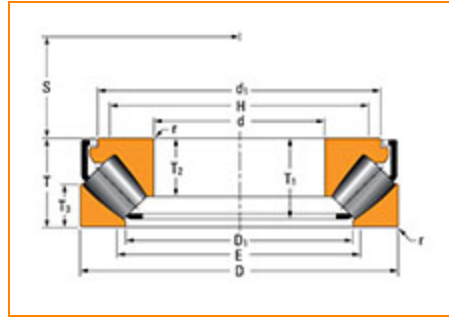




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Part Number 29328EJ, Thrust Spherical Roller Bearings-Type TSR



[Specifications](#) | [Dimensions](#) | [Basic Load Ratings](#)

Specifications

UPC Code	87796358133
Weight	10.2 Kg 22.5 lb
Bearing Type	Thrust Spherical Roller Bearings - TSR

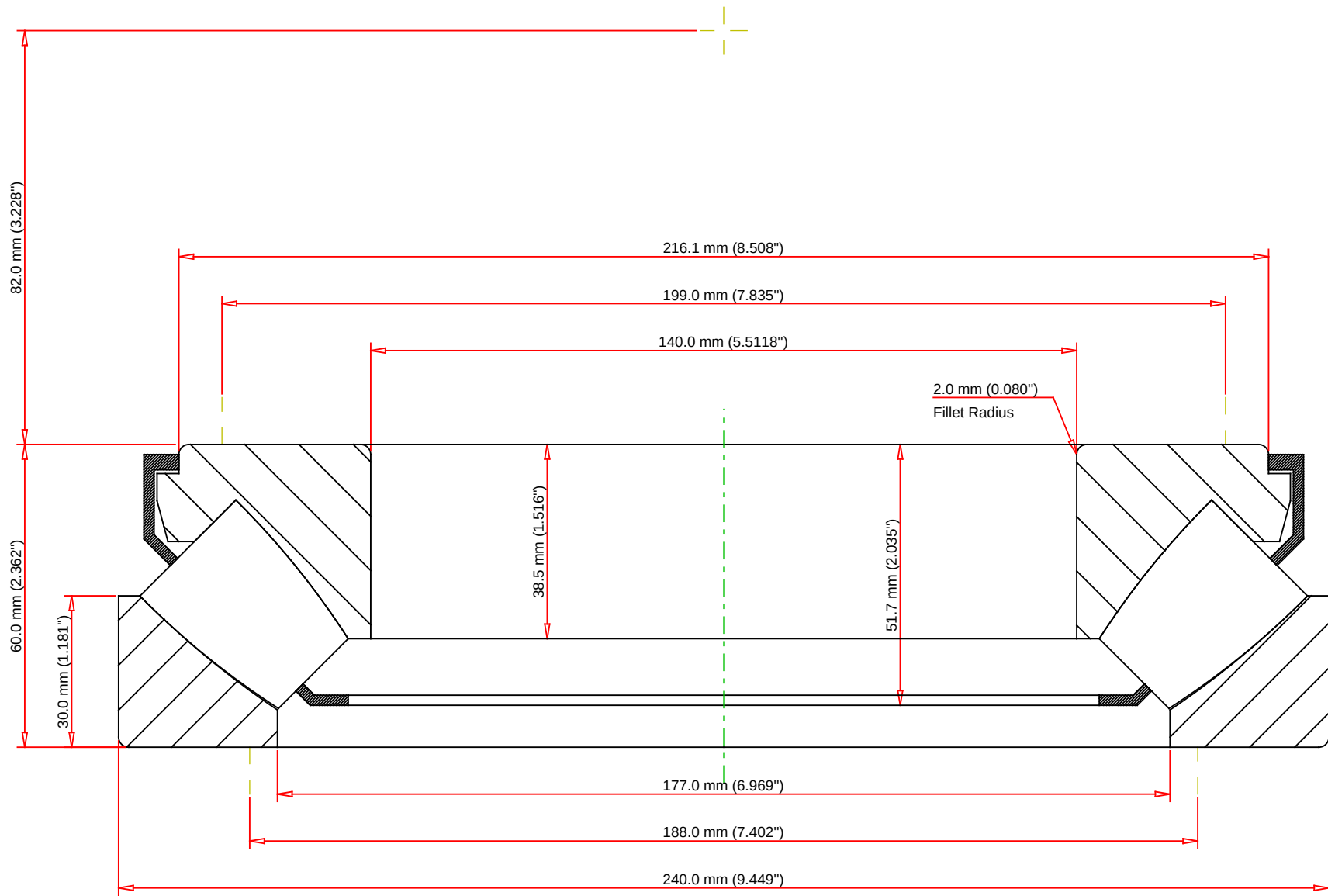
Dimensions

d - Bore	5.512 in 140 mm
D - Outside Diameter	9.449 in 240.000 mm
d1 - Cone Outside Diameter	8.508 in 216.10 mm
D1 - Cup Bore	6.969 in 177.00 mm
 - Shoulder Diameter - Housing (Max)	7.402 in 188.00 mm

H - Shoulder Diameter - Shaft (Min)	7.835 in 199.00 mm
r - Fillet Radius	0.080 in 2.00 mm
S - Dimension	3.228 in 82 mm
T - Total Width	2.362 in 60.00 mm
T1 - Cage Position	2.035 in 51.70 mm
T3 - Cup Width	1.181 in 30.00 mm
T4 - Cone Width	1.516 in 38.50 mm

Basic Load Ratings

Static Load Rating	2710 kN 609000 lbf
Dynamic Load Rating	970 kN 218000 lbf
Thermal Speed Rating	1500 rpm



METRIC UNITS

Static Load Rating - C _{0a}	609000	lbf	2710	kN
Dynamic Load Rating - C _a	218000	lbf	970	kN
Weight	22.5	lb	10.2	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

29328EJ
Thrust Spherical Roller
Bearings-Type TSR

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

FOR DISCUSSION ONLY