



The Timken Company

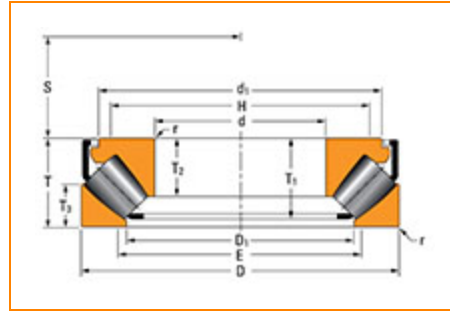
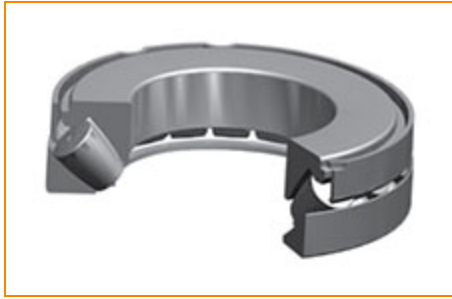
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Part Number 29326EJ, Thrust Spherical Roller Bearings-Type TSR



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Specifications

d - Bore	130 mm
Bearing Type	Thrust Spherical Roller Bearings - TSR
UPC Code	87796210127

Dimensions

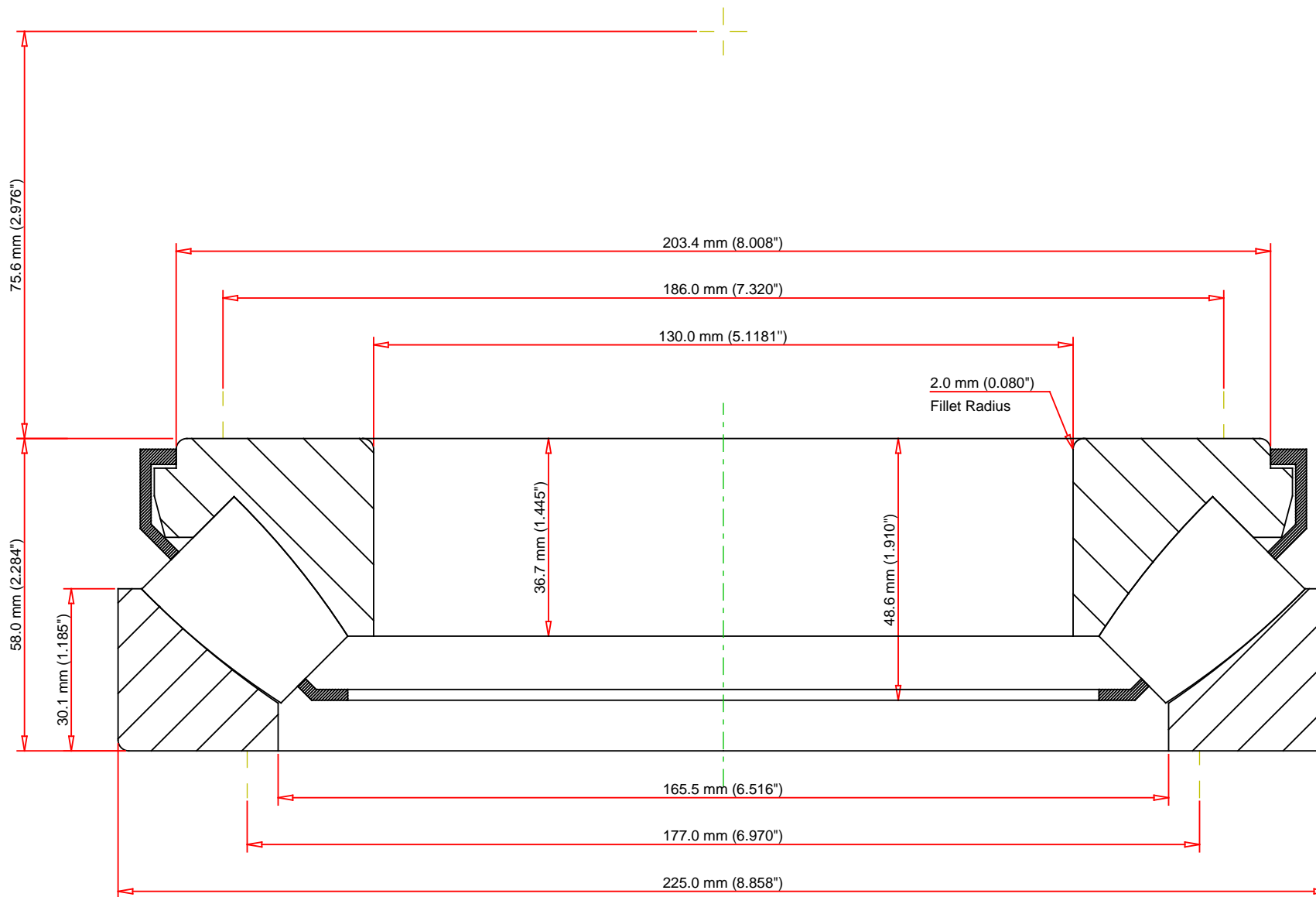
D - Outside Diameter	225 mm 8.858 in
d1 - Cone Outside Diameter	203.4 mm 8.008 in
D1 - Cup Bore	165.5 mm 6.516 in
E - Shoulder Diameter - Housing (Max)	177 mm 6.97 in
D - Shoulder Diameter - Shaft (Min)	186 mm 7.32 in



r - Fillet Radius	2 mm 0.080 in
S - Dimension	75.6 mm 2.976 in
T - Total Width	58 mm 2.284 in
T1 - Cage Position	48.6 mm 1.91 in
T3 - Cup Width	30.1 mm 1.185 in
T4 - Cone Width	36.7 mm 1.445 in

Basic Load Ratings

Static Load Rating	2410000 N 543000 lbf
Dynamic Load Rating	852000 N 192000 lbf
Thermal Speed Rating	1600 rpm



METRIC UNITS

Static Load Rating - C_{0a}	543000	lbf	2410000	N
Dynamic Load Rating - C_a	192000	lbf	852000	N
Weight	19.4	lb	8.8	kg

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

29326EJ

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