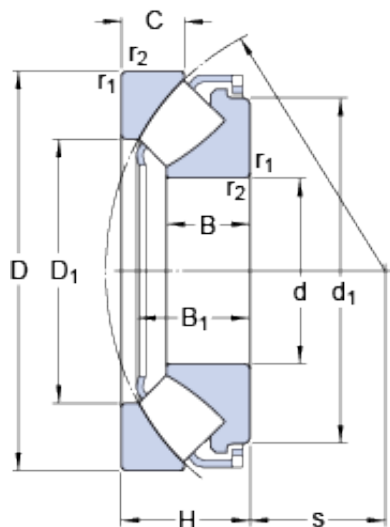




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29326 E Bearing 2D drawings and 3D CAD models

130 mm x 225 mm x 36.7 mm SKF 29326 E thrust roller bearings

Bearing No. 29326 E

Size	225x130x58 mm
Bore Diameter	225 mm
Outer Diameter	130 mm
Width	58 mm
d	130 mm
D	225 mm
H	58 mm
d ₁	203 mm
D ₁	166 mm
B	36.7 mm
B ₁	50.6 mm
C	30.1 mm
s	75.6 mm
r _{1,2} - min.	2.1 mm
d _a - min.	175 mm
d _{b1} - max.	138 mm
d _{b2} - max.	143 mm
D _a - max.	194 mm
r _a - max.	2 mm
Basic dynamic load rating - C	865 kN
Basic static load rating - C ₀	2500 kN
Fatigue load limit - P _u	280 kN
Reference speed	1600 r/min
Limiting speed	2600 r/min



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Factor min. axial load - A	0.59
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	9.01
EAN	7316576608940
Product Group	B04311
Rolling Element	Spherical Roller Bearing
Self Aligning	Yes
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Other Features	Single Row Window Type Cage
Long Description	130MM Bore 1; 165.5MM Bore 2; 225MM Outside Diameter; 58MM Height; Spherical Roller Bearing; Single Direction; Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly plus Raceways
Inch - Metric	Metric
Category	Thrust Roller Bearings
UNSPSC	31171507
Harmonized Tariff Code	8482.30.00.40
Noun	Bearing
Keyword 3	Spherical
Keyword String	Thrust Roller Spherical



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Manufacturer URL	http://www.skf.com
Manufacturer Item Number	29326 E
Weight / LBS	19.842
Bore 2	6.516 Inch 165.5 Millimeter
Outside Diameter	8.858 Inch 225 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	5.118 Inch 130 Millimeter
Height	2.283 Inch 58 Millimeter
bore diameter:	130 mm
operating temperature range:	Maximum of +392 ° F
outside diameter:	225 mm
maximum rpm:	2600 RPM
overall width:	58 mm
separable type:	Non-Separable
cage material:	Steel
fillet radius:	2 mm
static load capacity:	2500 kN
series:	293
dynamic load capacity:	865 kN
d_1	203 mm
D_1	166 mm
B_1	50.6 mm
$r_{1,2}$ min.	2.1 mm
d_a min.	175 mm
d_{b1} max.	138 mm
d_{b2} max.	143 mm
D_a max.	194 mm
r_a max.	2 mm
Basic dynamic load rating C	865 kN
Basic static load rating C_0	2500 kN



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Fatigue load limit P_u	280 kN
Minimum axial load factor A	0.59
Mass bearing	9 kg