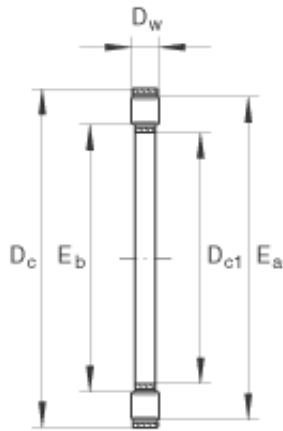




ISO BEARING-SINGAPORE (PTE)LTD.



INA K81130-TV thrust roller bearings

Bearing No. K81130-TV

Size	150x190x12 mm
Bore Diameter	150 mm
Outer Diameter	190 mm
Width	12 mm
D_{c1}	150 mm
D_c	190 mm
D_w	12 mm
E_a	185 mm
E_b	155 mm
m	0,43 kg / Weight
C_a	270000 N / Dynamic load rating (axial)
C_{0a}	1020000 N / Static load rating (axial)
C_{ua}	86000 N / Fatigue limit load
n_G	1710 1/min / Limiting speed
n_B	660 1/min / Reference speed
	GS81130 / Allocated housing locating washer
	WS81130 / Allocated shaft locating washer
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.505

K81130-TV Bearing 2D drawings and 3D CAD models



ISO BEARING-SINGAPORE (PTE)LTD.

Product Group	B04144
Rolling Element	Cylindrical Roller Bearing
Self Aligning	No
Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Polyamide
Precision Class	ABEC 1 ISO P0
Other Features	Single Row ISO Series 1 and 4
Long Description	150MM Bore 1; 150MM Bore 2; 190MM Outside Diameter; 12MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1 ISO P0; Roller Assembly Only
Inch - Metric	Metric
Category	Thrust Roller Bearings
UNSPSC	31171500
Harmonized Tariff Code	8482.99.25.60
Noun	Roller Assembly
Keyword String	Thrust Cylindrical
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	K81130TN
Weight / LBS	0.948
Bore 1	5.906 Inch 150 Millimeter
Height	0.472 Inch 12 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	5.906 Inch 150 Millimeter
Outside Diameter	7.48 Inch 190 Millimeter



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