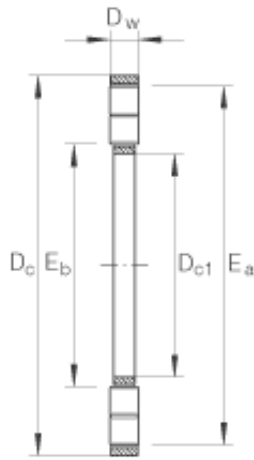




CT?BEARING-SINGAPORE LTD.



INA K89310-TV thrust roller bearings

Bearing No. K89310-TV

Size	50x95x8 mm
Bore Diameter	50 mm
Outer Diameter	95 mm
Width	8 mm
D_{c1}	50 mm
D_c	95 mm
D_w	8 mm
E_a	92 mm
E_b	56 mm
m	0,175 kg / Weight
C_a	168000 N / Dynamic load rating (axial)
C_{0a}	560000 N / Static load rating (axial)
C_{ua}	58000 N / Fatigue limit load
n_G	3950 1/min / Limiting speed
n_B	1460 1/min / Reference speed
	GS89310 / Allocated housing locating washer
Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.183
Product Group	B04144

K89310-TV Bearing 2D drawings and 3D CAD models



CT?BEARING-SINGAPORE LTD.

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	Double Row ISO Series 3 and 4
Long Description	50MM Bore 1; 50MM Bore 2; 95MM Outside Diameter; 8MM 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	K89310TN
Weight / LBS	1.956
Bore 1	1.969 Inch 50 Millimeter
Outside Diameter	3.74 Inch 95 Millimeter
Bore 2	1.969 Inch 50 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	0.315 Inch 8 Millimeter