



**Bearing No. K81112-TV**

	WS81112 / Allocated shaft locating washer
m	0,082 kg / Weight
Noun	Roller Assembly
UNSPSC	31171500
Banded	No
Bore 1	2.362 Inch   60 Millimeter
Bore 2	2.362 Inch   60 Millimeter
Height	0.295 Inch   7.5 Millimeter
Category	Thrust Roller Bearings
Size (mm)	60x85x7.5
Inventory	0.0
Width (mm)	7,5
Weight / LBS	0.181
Self Aligning	No
Product Group	B04144
Inch - Metric	Metric
$D_c$	85 mm
$D_w$	7,5 mm
$n_B$	1360 1/min / Reference speed
$n_G$	4000 1/min / Limiting speed
$C_a$	103000 N / Dynamic load rating (axial)
$E_b$	62 mm
$E_a$	82 mm
Cage Material	Polyamide

Keyword String	Thrust Cylindrical
Other Features	Single Row   ISO Series 1 and 4
Bearing number	K81112-TV
C <sub>ua</sub>	32000 N / Fatigue limit load
Thrust Bearing	Yes
D <sub>c1</sub>	60 mm
C <sub>0a</sub>	315000 N / Static load rating (axial)
Rolling Element	Cylindrical Roller Bearing
Precision Class	ABEC 1   ISO P0
Long Description	60MM Bore 1; 60MM Bore 2; 85MM Outside Diameter; 7.5MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1   ISO P0; Roller Assembly Only
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Outside Diameter	3.346 Inch   85 Millimeter
Manufacturer Name	SCHAEFFLER GROUP
Weight / Kilogram	0.096
Bore Diameter (mm)	60
Outer Diameter (mm)	85
Minimum Buy Quantity	N/A
Component Description	Roller Assembly Only
Harmonized Tariff Code	8482.99.25.60
Manufacturer Item Number	K81112TN
Single or Double Direction	Single Direction

Overall Height with Aligning Washer	0 Inch   0 Millimeter
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