



Bearing No. K81160-M

Size	300x380x25 mm
Bore Diameter	300 mm
Outer Diameter	380 mm
Width	25 mm
D_{c1}	300 mm
D_c	380 mm
D_w	25 mm
E_a	372 mm
E_b	316 mm
m	7,6 kg / Weight
C_a	1070000 N / Dynamic load rating (axial)
C_{0a}	4500000 N / Static load rating (axial)
C_{ua}	370000 N / Fatigue limit load
n_G	840 1/min / Limiting speed
n_B	300 1/min / Reference speed
	GS81160 / Allocated housing locating washer
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	9.089
Product Group - BDI	B04144
Rolling Element	Cylindrical Roller Bearing
Self Aligning	No

K81160-M INA Thrust Roller Bearings

Component Description	Roller Assembly Only
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Machined Brass
Precision Class	ABEC 1 ISO P0
Other Features	Single Row ISO Series 1 and 4
Long Description	300MM Bore 1; 300MM Bore 2; 380MM Outside Diameter; 25MM Height; Cylindrical Roller Bearing; Single Direction; Not Self Aligning; Not Banded; Machined Brass Cage; ABEC 1 ISO P0; Roller Assembly Only
Inch - Metric	Metric
Category - BDI	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	K81160
Weight / LBS	10.65
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Outside Diameter	14.961 Inch 380 Millimeter
Bore 2	11.811 Inch 300 Millimeter
Height	0.984 Inch 25 Millimeter

K81160-M INA Thrust Roller Bearings

Bore 1	11.811 Inch 300 Millimeter
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