



**Bearing No. NKX10-TV**

	IR7X10X16 / Suitable inner ring
D	19 mm
m	34 g / Weight
Noun	Bearing
Height	0.906 Inch   23 Millimeter
Banded	No
UNSPSC	31171537
Bore 2	0.394 Inch   10 Millimeter
Bore 1	0.394 Inch   10 Millimeter
Category	Thrust Roller Bearings
Size (mm)	10x19x23
Inventory	0.0
Width (mm)	23
Weight / LBS	0.075
Inch - Metric	Metric
Product Group	B00234
$d_w$	10 mm / Tolerance: E8
Cage Material	Polyamide
$C_a$	10000 N / Dynamic load rating (axial)
$d_a$	19,7 mm
Self Aligning	No
$n_G$	12400 1/min / Limiting speed
$F_w$	10 mm
$C_2$	6,5 mm
$C_r$	7000 N / Dynamic load

	rating (radial)
Keyword String	Combination
Thrust Bearing	Yes
Bearing number	NKX10-TV
$C_{ua}$	670 N / Fatigue limit load, axial
$C_{ur}$	1310 N / Fatigue limit load, radial
$C_{0a}$	14000 N / Static load rating (axial)
$C_{0r}$	7800 N / Static load rating (radial)
Rolling Element	Combination - Needle Roller and Thrust Ball Bearing
Precision Class	ABEC 1   ISO P0
$r_{min}$	0,3 mm
Outside Diameter	0.748 Inch   19 Millimeter
Manufacturer URL	<a href="http://www.ina.com">http://www.ina.com</a>
Long Description	10MM Bore 1; 10MM Bore 2; 19MM Outside Diameter; 23MM Height; Combination - Needle Roller and Thrust Ball Bearing; Single Direction; Not Self Aligning; Not Banded; Polyamide Cage; ABEC 1   ISO P0; Rol
Weight / Kilogram	0.041
$D_{1\ max}$	24,1 mm
$r_{a\ max}$	0,3 mm
Manufacturer Name	SCHAEFFLER GROUP
Bore Diameter (mm)	10
Outer Diameter (mm)	19

Minimum Buy Quantity	N/A
Component Description	Roller Assembly plus Raceways
Harmonized Tariff Code	8482.80.00.40
Manufacturer Item Number	NKX10TN
Single or Double Direction	Single Direction
C - 23 mm / Tolerance: -0,25	23 mm / Tolerance: 0,25
Overall Height with Aligning Washer	0 Inch   0 Millimeter
C <sub>1</sub> - 9 mm / Tolerance: -0,2	9 mm / Tolerance: 0,2