



**Bearing No. NUKR 62 A**

M	8 mm
D	62 mm
d	24 mm
B	80 mm
C	28 mm
G	M 24x1.5
SW	14 mm
Noun	Bearing
UNSPSC	31171530
Profile	Stud Type
series:	NUKR
Category	Cam Followers Stud Type
Enclosure	Sealed
Inventory	0.0
hex size:	8 mm
Size (mm)	24x62x80
Hex Socket	Yes
head type:	Hex
Width (mm)	80
Thread Size	M24X1.5
Weight / LBS	1.764
thread size:	M24 x 1.5 mm
Stud Profile	Standard Stud
stud length:	49.5 mm
Roller Width	1.102 Inch   28 Millimeter
maximum rpm:	2600 RPM
M <sub>1</sub>	4 mm
Inch - Metric	Metric
roller shape:	Crowned

G <sub>1</sub>	25 mm
Product Group	B04144
G <sub>1</sub>	25 mm
Stud Diameter	0.945 Inch   24 Millimeter
closure type:	Sealed
M <sub>1</sub>	4 mm
roller width:	28 mm
Hexagonal nut	M 24x1.5
B <sub>2</sub>	11 mm
C <sub>1</sub>	1.3 mm
B <sub>1</sub>	49.5 mm
B <sub>2</sub>	11 mm
C <sub>1</sub>	1.3 mm
d <sub>1</sub>	38 mm
d <sub>1</sub>	38 mm
B <sub>1</sub>	49.5 mm
Keyword String	Cam Follower
Bearing number	NUKR 62 A
Other Features	Full Complement   Labyrinth Seal
Relubricatable	Yes
standards met:	ANSI/ABMA Standard 18.1, ISO 7063
Grease fitting	NIP A3x9.5
Limiting speed	2600 r/min
stud diameter:	24 mm
Rolling Element	Cylindrical Roller Bearing - Double Row
finish/coating:	Uncoated
Roller Diameter	2.441 Inch   62 Millimeter
roller material:	Steel

bearing element:	Cylindrical Rollers
Long Description	62MM Roller Diameter; 28MM Roller Width; Crowned Roller Surface; Stud Type; 24MM Stud Diameter; M24X1.5 Thread; Standard Stud; Sealed; Cylindrical Roller Bearing - Double Row; Relubricatable; Hex Sock
roller diameter:	62 mm
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Mass cam follower	0.8 kg
Weight / Kilogram	0.8
Manufacturer Name	SKF
Bore Diameter (mm)	24
Lubrication adapter	AP 14
Outer Diameter (mm)	62
Mass support roller	0.795 kg
r <sub>1,2</sub> min.	1 mm
Minimum Buy Quantity	N/A
manufacturer catalog:	<a href="#">Click here</a>
r <sub>1,2</sub> - min.	1 mm
Harmonized Tariff Code	8482.50.00.00
Roller Surface Profile	Crowned
manufacturer upc number:	7316570349443
Manufacturer Item Number	NUKR 62 A
lubrication hole location:	Head, Stud Side, Stud End
Basic dynamic load rating C	41.3 kN
operating temperature range:	Maximum of +280 °F

radial static load capacity:	48 kN
Basic dynamic load rating - C	41.3 kN
radial dynamic load capacity:	41.3 kN
Recommended tightening torque	220 N·m
Fatigue load limit $P_u$	5.85 kN
Fatigue load limit - $P_u$	5.8 kN
Basic static load rating $C_0$	48 kN
Basic static load rating - $C_0$	48 kN
Maximum dynamic radial loads - $F_r$	25 kN
Maximum static radial loads - $F_{0r}$	36 kN
Maximum dynamic radial loads $F_r$ max.	25 kN
Maximum static radial loads $F_{0r}$ max.	36 kN