



TIMKEN AXLE CORP.

20 mm x 47 mm x 66 mm SKF NUKR 47 XA Cam Follower and Track Roller - Stud Type



Bearing No. NUKR 47 XA

NUKR 47 XA Bearing 2D drawings and 3D CAD models

Category	Cam Follower and Track Roller - Stud Type
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.38
EAN	7316570097023
Product Group	B04144
Roller Surface Profile	Flat
Profile	Stud Type
Thread Size	M20X1.5
Stud Profile	Standard Stud
Enclosure	Sealed
Rolling Element	Cylindrical Roller Bearing - Double Row
Relubricatable	Yes
Hex Socket	Yes
Inch - Metric	Metric
Other Features	Full Complement Labyrinth Seal
Long Description	47MM Roller Diameter; 24MM Roller Width; Flat Roller Surface; Stud Type; 20MM Stud Diameter; M20X1.5 Thread; Standard Stud; Sealed; Cylindrical Roller Bearing - Double Row; Relubricatable; Hex Socket



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Category	Cam Followers Stud Type
UNSPSC	31171530
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword String	Cam Follower
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NUKR 47 XA
Weight / LBS	0.838
Roller Diameter	1.85 Inch 47 Millimeter
Roller Width	0.945 Inch 24 Millimeter
Stud Diameter	0.787 Inch 20 Millimeter
D	47 mm
d	20 mm
B	66 mm
C	24 mm
B ₁	40.5 mm
B ₂	9 mm
C ₁	0.8 mm
d ₁	27 mm
G	M 20x1.5
G ₁	21 mm
M	6 mm
M ₁	4 mm
SW	10 mm
r _{1,2} min.	1 mm
Basic dynamic load rating C	28.6 kN
Basic static load rating C ₀	33.5 kN
Fatigue load limit P _u	3.9 kN
Maximum dynamic radial loads F _r max.	17.6 kN
Maximum static radial loads F _{0r} max.	25 kN
Limiting speed	3800 r/min



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Mass cam follower	0.38 kg
Recommended tightening torque	120 N · m
Grease fitting	NIP A2x7.5
Hexagonal nut	M 20x1.5
Lubrication adapter	AP 10