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NUTR 45 X Bearing 2D drawings and 3D CAD models

45 mm x 85 mm x 32 mm SKF NUTR 45 X Cam Follower and Track Roller - Yoke Type

Bearing No. NUTR 45 X

Category	Cam Follower and Track Roller - Yoke Type
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.88
Product Group	B04144
Roller Surface Profile	Flat
Profile	Yoke Type
Enclosure	Sealed
Rolling Element	Cylindrical Roller Bearing - Double Row
Relubricatable	Yes
Inch - Metric	Metric
Other Features	Full Complement With Flanged Inner Ring Labyrinth Seal
Long Description	45MM Bore; 85MM Roller Diameter; 30MM Roller Width; Flat Roller; Yoke Type; Sealed; Cylindrical Roller Bearing - Double Row; Relubricatable
Category	Cam Followers Yoke Type
UNSPSC	31171530
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Keyword String	Cam Follower



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Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NUTR 45 X
Weight / LBS	1.94
d	1.772 Inch 45 Millimeter
Roller Width	1.181 Inch 30 Millimeter
Roller Diameter	3.346 Inch 85 Millimeter
D	85 mm
d	45 mm
C	30 mm
B	32 mm
d ₁	55.2 mm
r _{1,2} min.	1.1 mm
r, r _{3,4} min.	0.6 mm
Basic dynamic load rating C	58.3 kN
Basic static load rating C ₀	75 kN
Fatigue load limit P _u	9.3 kN
Maximum dynamic radial loads F _r max.	32.5 kN
Maximum static radial loads F _{0r} max.	46.5 kN
Limiting speed	1700 r/min
Mass support roller	0.88 kg