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15 mm x 42 mm x 19 mm SKF NUTR 1542 X Cam Follower and Track Roller - Yoke Type

Bearing No. NUTR 1542 X

NUTR 1542 X Bearing 2D drawings and 3D CAD models

Category	Cam Follower and Track Roller - Yoke Type
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.161
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	15MM Bore; 42MM Roller Diameter; 18MM 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 1542 X
Weight / LBS	0.353
d	0.591 Inch 15 Millimeter
Roller Diameter	1.654 Inch 42 Millimeter
Roller Width	0.709 Inch 18 Millimeter
roller diameter:	42 mm
radial dynamic load capacity:	20.1 kN
roller width:	18 mm
radial static load capacity:	23.2 kN
bore diameter:	15 mm
roller material:	Steel
roller shape:	Flat
maximum rpm:	5000 rpm
bearing element:	Cylindrical Rollers
finish/coating:	Uncoated
overall width:	19 mm
manufacturer catalog:	Click here
closure type:	Sealed
series:	NUTR
operating temperature range:	300 ° F
manufacturer upc number:	7316577725509
D	42 mm
d	15 mm
C	18 mm
B	19 mm
d ₁	20 mm
r _{1,2} min.	0.6 mm
r, r _{3,4} min.	0.3 mm
Basic dynamic load rating C	20.1 kN
Basic static load rating C ₀	23.2 kN



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Fatigue load limit P_u	2.65 kN
Maximum dynamic radial loads F_r max.	21.6 kN
Maximum static radial loads F_{0r} max.	31 kN
Limiting speed	5000 r/min
Mass support roller	0.16 kg