



# Liaocheng City Hyz Bearing Co., Ltd.



## 45 mm x 100 mm x 32 mm SKF NUTR 45100 X Cam Follower and Track Roller - Yoke Type

Bearing No. NUTR 45100 X

NUTR 45100 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	1.396
EAN	7316577725363
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; 100MM 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



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Keyword String	Cam Follower
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	NUTR 45100 X
Weight / LBS	3.086
Roller Diameter	3.937 Inch   100 Millimeter
Roller Width	1.181 Inch   30 Millimeter
d	1.772 Inch   45 Millimeter
D	100 mm
d	45 mm
C	30 mm
B	32 mm
d <sub>1</sub>	55.2 mm
r <sub>1,2</sub> min.	1.1 mm
r, r <sub>3,4</sub> min.	0.6 mm
Basic dynamic load rating C	73.7 kN
Basic static load rating C <sub>0</sub>	104 kN
Fatigue load limit P <sub>u</sub>	12.7 kN
Maximum dynamic radial loads F <sub>r</sub> max.	80 kN
Maximum static radial loads F <sub>0r</sub> max.	114 kN
Limiting speed	1700 r/min
Mass support roller	1.4 kg