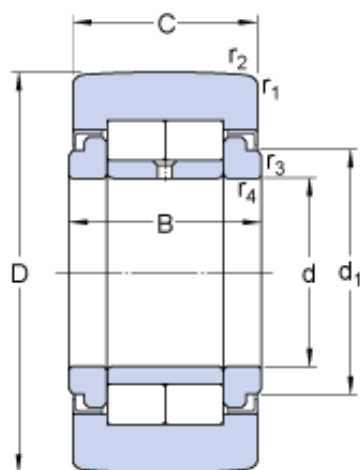




Bearing No. NUTR 45 A

d	45 mm
D	85 mm
C	30 mm
B	32 mm
Noun	Bearing
Bore	1.772 Inch 45 Millimeter
UNSPSC	31171530
Profile	Yoke Type
Category	Cam Followers Yoke Type
Enclosure	Sealed
Inventory	0.0
Size (mm)	45x85x30
Width (mm)	30
Roller Width	1.181 Inch 30 Millimeter
Weight / LBS	1.94
Product Group	B04144
d ₁	55.2 mm
Inch - Metric	Metric
d ₁	55.2 mm
Keyword String	Cam Follower
Other Features	Full Complement With Flanged Inner Ring Labyrinth Seal
Relubricatable	Yes
Bearing number	NUTR 45 A
Limiting speed	1700 r/min
Rolling Element	Cylindrical Roller Bearing - Double Row
Roller Diameter	3.346 Inch 85

	Millimeter
Manufacturer URL	http://www.skf.com
Long Description	45MM Bore; 85MM Roller Diameter; 30MM Roller Width; Crowned Roller; Yoke Type; Sealed; Cylindrical Roller Bearing - Double Row; Relubricatable
Weight / Kilogram	0.88
Manufacturer Name	SKF
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Mass support roller	0.88 kg
Minimum Buy Quantity	N/A
$r_{1,2}$ min.	1.1 mm
$r_{1,2}$ - min.	1.1 mm
Harmonized Tariff Code	8482.50.00.00
Roller Surface Profile	Crowned
$r, r_{3,4}$ min.	0.6 mm
Manufacturer Item Number	NUTR 45 A
$r, r_{3,4}$ - min.	0.6 mm
Basic dynamic load rating C	58.3 kN
Basic dynamic load rating - C	58.3 kN
Fatigue load limit P_u	9.3 kN
Fatigue load limit - P_u	9.3 kN
Basic static load rating C_0	75 kN
Basic static load rating - C_0	75 kN
Maximum static radial loads - F_r	32.5 kN

Maximum static radial loads - F_{0r}	46.5 kN
Maximum dynamic radial loads F_r max.	32.5 kN
Maximum static radial loads F_{0r} max.	46.5 kN