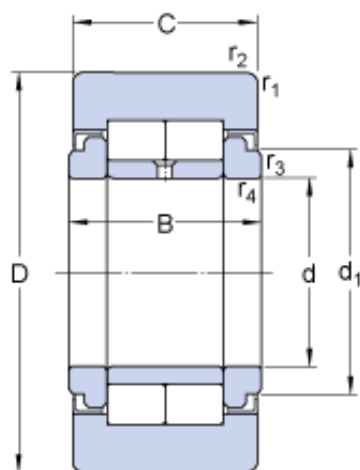




Bearing No. NUTR 3580 X

d	35 mm
D	80 mm
C	28 mm
B	29 mm
Noun	Bearing
Bore	1.378 Inch 35 Millimeter
UNSPSC	31171530
Profile	Yoke Type
Category	Cam Followers Yoke Type
Enclosure	Sealed
Inventory	0.0
Size (mm)	35x80x28
Width (mm)	28
Roller Width	1.102 Inch 28 Millimeter
Weight / LBS	1.852
Product Group	B04120
Inch - Metric	Metric
d ₁	44 mm
d ₁	44 mm
Keyword String	Cam Follower
Other Features	Full Complement With Flanged Inner Ring Labyrinth Seal
Relubricatable	Yes
Bearing number	NUTR 3580 X
Limiting speed	2000 r/min
Rolling Element	Cylindrical Roller Bearing - Double Row
Roller Diameter	3.15 Inch 80 Millimeter

Manufacturer URL	http://www.skf.com
Long Description	35MM Bore; 80MM Roller Diameter; 28MM Roller Width; Flat Roller; Yoke Type; Sealed; Cylindrical Roller Bearing - Double Row; Relubricatable
Weight / Kilogram	0.84
Manufacturer Name	SKF
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Mass support roller	0.84 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	Flat
$r, r_{3,4}$ min.	0.6 mm
Manufacturer Item Number	NUTR 3580 X
$r, r_{3,4}$ - min.	0.6 mm
Basic dynamic load rating C	51.2 kN
Basic dynamic load rating - C	51.2 kN
Fatigue load limit P_u	8.3 kN
Fatigue load limit - P_u	8.3 kN
Basic static load rating C_0	68 kN
Basic static load rating - C_0	68 kN
Maximum static radial loads - F_r	57 kN
Maximum static radial loads - F_{0r}	81.5 kN

Maximum dynamic radial loads F_r max.	57 kN
Maximum static radial loads F_{0r} max.	81.5 kN