

SNR EC12589S01 tapered roller bearings

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Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	4.907
EAN	7316577022714
Product Group	B04144
Bore Profile	Straight
Cage Material	Polymer
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID

Long Description	75MM Bore; Straight Bore Profile; 160MM Outside Diameter; 55MM Width; Polymer Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NU 2315 ECP
Weight / LBS	10.809
D	160 mm
B	55 mm
d	75 mm
bore diameter:	75 mm
precision rating:	RBEC 1 (ISO Class Normal)
outside diameter:	160 mm
maximum rpm:	5300 RPM
overall width:	55 mm
bearing material:	Steel
flanges:	(2) Outer Ring
cage material:	Polyamide
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	C0
application:	Piston Type Machines, Rolling Mills, Spindles/Machine Tools
ring separation:	Separable Ring
outer ring width:	55 mm
operating temperature range:	Maximum of +300 °F

fillet radius:	2 mm
dynamic load capacity:	380 kN
series:	NU23
static load capacity:	400 kN
D1 ≈	135 mm
F	95 mm
r1,2 min.	2.1 mm
r3,4 min.	2.1 mm
s max.	4.8 mm
da min.	87 mm
da max.	92 mm
db min.	97 mm
Da max.	148 mm
ra max.	2 mm
rb max.	2 mm
Basic dynamic load rating C	380 kN
Basic static load rating C0	400 kN
Fatigue load limit Pu	50 kN
Reference speed	4500 r/min
Limiting speed	5300 r/min
Calculation factor kr	0.25
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	4.8 kg
Angle ring	HJ 2315 EC