

Slew Turntable Ring for Cherry Picker with High Precision 011.45.559

The online Slew Turntable Ring for Cherry Picker with High Precision 011.45.559 parts N/A Minimum Buy Quantity store gives you immediate access to a selection of more than 1.4 million new, 0.0 Inventory used, remanufactured.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	PEEK
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Preload	Light
Mounting Arrangement	Universal
Inch – Metric	Metric

Long Description	70MM Bore; 150MM Outside Diameter; 35MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of B
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
d	70 mm
B	35 mm
D	150 mm
d1 ≈	101.1 mm
d2 ≈	84.4 mm
D1 ≈	121.5 mm
a	64 mm
r1,2 min.	2.1 mm
r3,4 min.	1.1 mm
da min.	82 mm
Da max.	138 mm
Db max.	143 mm
ra max.	2 mm
rb max.	1 mm
Basic dynamic load rating C	127 kN
Basic static load rating C0	98 kN
Fatigue load limit Pu	3.9 kN
Reference speed	5600 r/min
Limiting speed	5600 r/min
Calculation factor A	0.145
Calculation factor kr	0.1
Calculation factor e	1.14

Calculation factor X	0.57
Calculation factor Y0	0.52
Calculation factor Y2	0.93
Calculation factor Y1	0.55
Mass bearing	2.65 kg