

Timken

M241549/M241510CD+M241549XA tapered roller bearings

Timken M241549/M241510CD+M241549XA tapered roller bearings with easy-to-use parts 55 Bore Diameter (mm) graphics, 55x120x29 Size (mm) giving you the ability to check parts availability, pricing, examine remanufactured options.

Size (mm)	55x120x29
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Width (mm)	29
d	55 mm
D	120 mm
B	29 mm
C	29 mm
r min.	2 mm
da min.	65 mm
Da max.	110 mm
ra max.	2.0 mm
Weight	1.37 Kg
Basic dynamic load rating (C)	71,5 kN
Basic static load rating (C0)	44,5 kN
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4991893785920

Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	55MM Bore; 120MM Outside Diameter; 29MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 IS
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Outside Diameter	4.724 Inch 120 Millimeter
Outer Race Width	1.142 Inch 29 Millimeter
Bore	2.165 Inch 55 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	55 mm
Width	29 mm
Fillet Radius/Chamfer	2 mm
Dynamic Load Rating	71,500 N
Static Load Rating	44,500 N

Limiting Speed – Grease	5,800 rpm
Factor f_o	13.1
Radial Clearance	0.008 to 0.028 mm
d_a (min)	65 mm
D_a (max)	110 mm
r_a (max)	2 mm