



ITEM NUMBER

MSN5211EX

Cylindrical Roller Bearing - Separable, Short
Inner Ring w/ One Rib, Outer Ring w/ Two Ribs

Single Row Cylindrical Roller Bearings - Separable
Type

d	D	B
—	100 mm	55 mm
Bore	Outside diameter	Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/msn5211ex/?lang=en>

Technical Specifications

Type	Cylindrical Roller Bearing
Bore Type	Round
Material	Hardened Alloy Steel
Cage Material	X Bar Composite Steel
Configuration	One
Tolerance	ISO Class 0 (RBEC 1)
Oil Hole	w/o Oil Hole
Radial Internal Clearance	CN
Static Load Rating	178000 N
Dynamic Load Rating	127000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

B	55.000 mm
D	100.000 mm
W	33.338 mm

F	70.740 mm
H	84.530 mm
R	2.030 mm
U (Plain Rings)	64.000 mm
V (Rib Rings)	66.800 mm
X (Plain Rings)	91.400 mm
Z (Rib Rings)	87.900 mm
r	1.520 mm

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