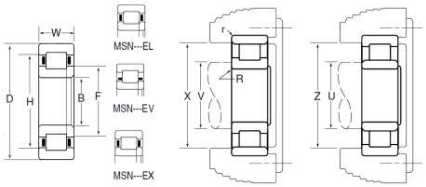
CAT SON TRADING Co., Ltd
infos@catson.com.vn



ITEM NUMBER

MSN1013EL

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	65 mm
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/msn1013el/?lang=en

Technical Specifications

Type	**Cylindrical Roller Bearing**
Bore Type	**Round**
Material	**Hardened Alloy Steel**
Cage Material	**Composite Steel**
Configuration	**One**
Tolerance	**ISO Class 0 (RBEC 1)**
Oil Hole	**w/o Oil Hole**
Radial Internal Clearance	**CN**
Static Load Rating	**82000 N**
Dynamic Load Rating	**58500 N**
Enclosure	**Open**
Operating Temperature Range	**-40 to 120 °C**

Dimensional Specifications

B	**65.000 mm**
D	**100.000 mm**
W	**18.000 mm**

F	77.720 mm
H	87.350 mm
R	1.520 mm
U (Plain Rings)	72.100 mm
V (Rib Rings)	74.400 mm
X (Plain Rings)	93.700 mm
Z (Rib Rings)	90.400 mm
r	1.020 mm

CONTACT

Email: infos@catson.com.vn
Website: www.catson.vn
Phone: +84 28 3820 8888
Fax: +84 28 3826 8888