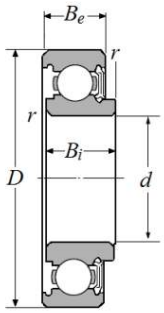
CAT SON TRADING Co., Ltd
infos@catson.com.vn



ITEM NUMBER

8609

Single Row Radial Ball Bearing - Single Sealed (Contact Rubber Seal), 8000 Series

Single Row Radial Ball Bearings - 8000, 87000, 88000, WC8000, WC8800 Series

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

View details: https://catson.vn/tra-cuu-vong-bi/ntn/8609/?lang=en

Technical Specifications

Type	**Deep Groove Ball Bearing**
Bore Type	**Round**
Material	**High Carbon Chrome Steel**
Cage Type	**Pressed**
Cage Material	**Steel**
Ball Material	**Steel**
Limiting Speed - Grease	**4700.0 RPM**
Seal Type	**Contact**
Seal Material	**Nitrile Rubber**
Configuration	**One**
Radial Internal Clearance	**CN**
Precision	**ISO Class 0**
Static Load Rating	**20900 N**
Dynamic Load Rating	**53000 N**
Enclosure	**Single Sealed**
Operating Temperature Range	**-40 to 120 °C**

Dimensional Specifications

d	45.000 mm
D	100.000 mm
Be	25.000 mm
Bi	30.000 mm
Total Width	30.000 mm
r	1.500 mm

CONTACT

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