



ITEM NUMBER

WC87013C3

Single Row Radial Ball Bearing - Single Shielded & Single Sealed (Contact Rubber Seal), WC87000 Series

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

d
13 mm
Bore

D
32 mm
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/wc87013c3/?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	16000 RPM
Seal Type	Contact
Seal Material	Nitrile Rubber
Configuration	One
Radial Internal Clearance	C3
Precision	ISO Class 0
Static Load Rating	2740 N
Dynamic Load Rating	6100 N
Enclosure	Shielded & Sealed
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	13.000 mm
D	32.000 mm
Be	12.700 mm
Bi	12.192 mm
Total Width	12.700 mm
r	0.600 mm

CONTACT

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