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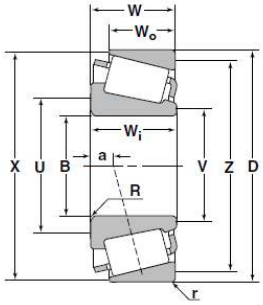

ITEM NUMBER

37431A-37624

Tapered Roller Set - Inch Series and J Series

Tapered Roller Set - Inch Series and J Series

d	D	B
—	158,750 mm	109,538 mm
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/37431a-37624/?lang=en

Technical Specifications

Type	**Tapered Roller Bearing**
Bore Type	**Round**
Material	**Case Carburized Steel**
Style	**Cone & Cup**
Precision Rating	**Class 2**
Cone Number	**37431A**
Cup Number	**37624**
Configuration	**One**
Lubrication	**w/o Oil Hole**
e (Axial Load Factor)	**0.61**
Y2 (Axial Load Factor)	**0.99**
Static Load Rating	**180000 N**
Dynamic Load Rating	**107000 N**
Enclosure	**Open**
Operating Temperature Range	**-40 to 120 °C**

Dimensional Specifications

B	109.538 mm
D	158.750 mm
Wo	15.875 mm
Wi	21.438 mm
W	23.020 mm
r	1.000 mm
R	5.0 mm
a (Effective Load Center)	13.700 mm
U	133.0 mm
V	117.0 mm
X	153.0 mm
Z	152.0 mm

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