



ITEM NUMBER

31594-31520

Tapered Roller Set - Inch Series and J Series

Tapered Roller Set - Inch Series and J Series

d	D	B
—	76,200 mm	34,925 mm
Bore	Outside diameter	Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/31594-31520/?lang=en>

Technical Specifications

Type	Tapered Roller Bearing
Bore Type	Round
Material	Through Hardened Steel
Limiting Speed - Grease	5100 RPM
Style	Cone & Cup
Precision Rating	Not Available
Cone Number	31594
Cup Number	31520
Configuration	One
Lubrication	w/o Oil Hole
e (Axial Load Factor)	0.40
Y2 (Axial Load Factor)	1.49
Static Load Rating	97000 N
Dynamic Load Rating	80500 N
Enclosure	Open
Weight	0.620 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

B	34.925 mm
D	76.200 mm
Wo	23.813 mm
Wi	28.575 mm
W	29.370 mm
r	3.300 mm
R	1.5 mm
a (Effective Load Center)	-7.800 mm
U	46.0 mm
V	43.5 mm
X	72.0 mm
Z	64.0 mm

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