



ITEM NUMBER

27684-27620

Tapered Roller Set - Inch Series and J Series

Tapered Roller Set - Inch Series and J Series

d	D	B
—	125,413 mm	76,200 mm
Bore	Outside diameter	Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/27684-27620/?lang=en>

Technical Specifications

Type	Tapered Roller Bearing
Bore Type	Round
Material	Case Carburized Steel
Style	Cone & Cup
Precision Rating	Class 4
Cone Number	27684
Cup Number	27620
Configuration	One
Lubrication	w/o Oil Hole
e (Axial Load Factor)	0.42
Y2 (Axial Load Factor)	1.44
Static Load Rating	179000 N
Dynamic Load Rating	109000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

B	76.200 mm
D	125.413 mm
Wo	19.845 mm
Wi	25.400 mm
W	25.400 mm
r	1.500 mm
R	3.5 mm
a (Effective Load Center)	0.500 mm
U	91.0 mm
V	84.0 mm
X	120.0 mm
Z	115.0 mm

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