



ITEM NUMBER

593S-592XE

Tapered Roller Set - Inch Series and J Series

Tapered Roller Set - Inch Series and J Series

d	D	B
—	147,638 mm	89,091 mm
Bore	Outside diameter	Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/593s-592xe/?lang=en>

Technical Specifications

Type	Tapered Roller Bearing
Bore Type	Round
Material	Case Carburized Steel
Style	Cone & Cup
Precision Rating	Class 4
Cone Number	593S
Cup Number	592XE
Configuration	One
Lubrication	w/o Oil Hole
e (Axial Load Factor)	0.44
Y2 (Axial Load Factor)	1.36
Static Load Rating	315000 N
Dynamic Load Rating	197000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

B	89.091 mm
D	147.638 mm
Wo	26.192 mm
Wi	36.322 mm
W	35.717 mm
r	0.800 mm
R	3.5 mm
a (Effective Load Center)	-2.500 mm
U	104.0 mm
V	98.0 mm
X	142.0 mm
Z	135.0 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

