



ITEM NUMBER

21309V

Spherical Roller Bearing w/ Standard Bore, 213 Series

Spherical Roller Bearings w/ Standard Bore

d
45 mm
Bore

D
100 mm
Outside diameter

B
25 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/21309v/?lang=en>

Technical Specifications

Type	Spherical Roller Bearing
Bore Type	Round
Material	Through Hardened Steel
Cage Type	Pressed
Cage Material	Steel
Limiting Speed - Oil	8400 RPM
Limiting Speed - Grease	5800 RPM
e	0.26
Y1	2.64
Y2	3.93
Y0	2.58
Series	213
Radial Internal Clearance	CN
Ring Modification	Plain
Tolerance	JIS-0 RBEC-1
Static Load Rating	106000 N
Dynamic Load Rating	119000 N

Enclosure	Open
Weight	0.950 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	45.000 mm
D	100.000 mm
B	25.000 mm
d1	59.700 mm
D1	84.200 mm
r	1.500 mm
da min	54.000 mm
Da max	91.000 mm
ras max	1.500 mm

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