



ITEM NUMBER

22206EMD1

Spherical Roller Bearing w/ Standard Bore & Oil Groove, 222 Series

Spherical Roller Bearings w/ Standard Bore

d
30 mm
Bore

D
62 mm
Outside diameter

B
20 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/22206emd1/?lang=en>

Technical Specifications

Type	Spherical Roller Bearing
Bore Type	Round
Material	Through Hardened Steel
Cage Type	Machined
Cage Material	Brass
Limiting Speed - Oil	11000.0 RPM
Limiting Speed - Grease	8800 RPM
e	0.31
Y1	2.15
Y2	3.20
Y0	2.10
Series	222
Radial Internal Clearance	CN
Ring Modification	Relube
Tolerance	JIS-0 RBEC-1
Static Load Rating	64500 N
Dynamic Load Rating	75700 N

Enclosure	Open
Weight	0.270 kg
Operating Temperature Range	-40 to 200 °C

Dimensional Specifications

d	30.000 mm
D	62.000 mm
B	20.000 mm
d1	37.000 mm
D1	55.000 mm
r	1.000 mm
W0	4.000 mm
d0	2.000 mm
da min	36.000 mm
Da max	56.000 mm
ras max	1.000 mm

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