



ITEM NUMBER

23044EMKD1

Spherical Roller Bearing w/ Tapered Bore & Oil Groove

Spherical Roller Bearings w/ Tapered Bore

d
220 mm
Bore

D
340 mm
Outside diameter

B
90 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/23044emkd1/?lang=en>

Technical Specifications

Type	Spherical Roller Bearing
Bore Type	Tapered
Material	Through Hardened Steel
Cage Type	Machined
Cage Material	Brass
Limiting Speed - Oil	1600.0 RPM
Limiting Speed - Grease	1300 RPM
e	0.31
Y1	2.20
Y2	3.27
Y0	2.15
Series	230
Radial Internal Clearance	CN
Radial Internal Clearance Specification	Normal
Ring Modification	Relube
Taper	1:12
Static Load Rating	2110000 N

Dynamic Load Rating	1530000 N
Enclosure	Open
Weight	29.100 kg
Operating Temperature Range	-40 to 200 °C

Dimensional Specifications

d	220.000 mm
D	340.000 mm
B	90.000 mm
r	3.000 mm
W0	15.000 mm
d0	7.000 mm
da min	233.000 mm
Da max	327.000 mm
ras max	3.000 mm

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