



ITEM NUMBER

22348BL1D1C3

Spherical Roller Bearing w/ Standard Bore & Oil Groove, 223 Series

Spherical Roller Bearings w/ Standard Bore

d
240 mm
Bore

D
500 mm
Outside diameter

B
155 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/22348bl1d1c3/?lang=en>

Technical Specifications

Type	Spherical Roller Bearing
Bore Type	Round
Material	Through Hardened Steel
Cage Type	Machined
Cage Material	Brass
Limiting Speed - Oil	930 RPM
Limiting Speed - Grease	720 RPM
e	0.32
Y1	2.10
Y2	3.13
Y0	2.06
Series	223
Radial Internal Clearance	C3
Ring Modification	Plain
Tolerance	JIS-0 RBEC-1
Static Load Rating	4100000 N
Dynamic Load Rating	2720000 N

Enclosure	Open
Weight	159.000 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	240.000 mm
D	500.000 mm
B	155.000 mm
r	5.000 mm
W0	20.000 mm
d0	12.000 mm
da min	262.000 mm
Da max	478.000 mm
ras max	4.000 mm

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