



ITEM NUMBER

23064BL1D1C3

Spherical Roller Bearing w/ Standard Bore & Oil Groove, 230 Series

Spherical Roller Bearings w/ Standard Bore

d
320 mm
Bore

D
480 mm
Outside diameter

B
121 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/23064bl1d1c3/?lang=en>

Technical Specifications

Type	Spherical Roller Bearing
Bore Type	Round
Material	Through Hardened Steel
Cage Type	Machined
Cage Material	Brass
Limiting Speed - Oil	880 RPM
Limiting Speed - Grease	680 RPM
e	0.25
Y1	2.73
Y2	4.06
Y0	2.67
Series	230
Radial Internal Clearance	C3
Ring Modification	Plain
Tolerance	JIS-0 RBEC-1
Static Load Rating	3850000 N
Dynamic Load Rating	1960000 N

Enclosure	Open
Weight	85.000 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	320.000 mm
D	480.000 mm
B	121.000 mm
r	4.000 mm
W0	12.000 mm
d0	12.000 mm
da min	338.000 mm
Da max	462.000 mm
ras max	3.000 mm

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