



ITEM NUMBER

24138EMK30D1

Spherical Roller Bearing w/ Tapered Bore & Oil Groove

Spherical Roller Bearings w/ Tapered Bore

d
190 mm
Bore

D
320 mm
Outside diameter

B
128 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/24138emk30d1/?lang=en>

Technical Specifications

Type	Spherical Roller Bearing
Bore Type	Tapered
Material	Through Hardened Steel
Cage Type	Machined
Cage Material	Brass
Limiting Speed - Oil	1500.0 RPM
Limiting Speed - Grease	1200 RPM
e	0.37
Y1	1.84
Y2	2.74
Y0	1.80
Series	241
Radial Internal Clearance	CN
Radial Internal Clearance Specification	Normal
Ring Modification	Relube
Taper	1:30
Static Load Rating	2700000 N

Dynamic Load Rating	1900000 N
Enclosure	Open
Weight	41.500 kg
Operating Temperature Range	-40 to 200 °C

Dimensional Specifications

d	190.000 mm
D	320.000 mm
B	128.000 mm
r	3.000 mm
W0	16.000 mm
d0	8.000 mm
da min	204.000 mm
Da max	306.000 mm
ras max	3.000 mm

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