



ITEM NUMBER

5S-6307ZZC3-EM

Ceramic Rolling Element Single Row Radial Ball Bearing - Double Shielded

Ceramic Rolling Element Ball Bearings

d
35 mm
Bore

D
80 mm
Outside diameter

B
21 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/5s-6307zzc3-em/?lang=en>

Technical Specifications

Type	Deep Groove Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Pressed
Cage Material	Steel
Ball Material	Ceramic
Limiting Speed - Grease	8800 RPM
Precision	ISO Class 0
Configuration	One
Factor	13.1
Radial Internal Clearance	C3
Static Load Rating	13300 N
Dynamic Load Rating	33500 N
Enclosure	Double Shielded
Weight	0.460 kg
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	35.000 mm
D	80.000 mm
B	21.000 mm
r	1.500 mm
r1	0.500 mm
da min	43.000 mm
da max	47.000 mm
Da max	72.000 mm
ras max	1.500 mm

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