



ITEM NUMBER

71938CV

Single Angular Contact Ball Bearing, High Precision

Single Row Machine Angular Contact Ball Bearings

d
190 mm
Bore

D
260 mm
Outside diameter

B
33 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/71938cv/?lang=en>

Technical Specifications

Type	Angular Contact Ball Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Stratified
Cage Material	Phenolic
Ball Material	Steel
Limiting Speed - Oil	7900 RPM
Limiting Speed - Grease	5200 RPM
Configuration	One
Static Load Rating	183000 N
Dynamic Load Rating	139000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	190.000 mm
D	260.000 mm

B	33.000 mm
r2 max	2.000 mm
r3 max	1.000 mm
Contact Angle	15 °
a (Load Center)	47.000 mm
d2	211.000 mm
D1	239.000 mm
D4	247.500 mm
D5	8.5945 mm
E	218.300 mm
Double Row Width	66.000 mm
Triple Row Width	99.000 mm
Quadruple Row Width	132.000 mm

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