



ITEM NUMBER

**MLE7009HVUJ7
4S**

Sealed Single Angular Contact Ball Bearing -
High Precision

Single Row Machine Angular Contact Ball Bearings

d
45 mm
Bore

D
75 mm
Outside diameter

B
16 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/mle7009hvuj74s/?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
Seal Type	Non-Contact
Seal Material	Nitrile Rubber
Precision	ISO Class 4
Configuration	One
Static Load Rating	3150 N
Dynamic Load Rating	10300 N
Enclosure	Double Sealed
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	45.000 mm
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D	75.000 mm
B	16.000 mm
r2 max	1.000 mm
r3 max	0.300 mm
Contact Angle	25 °
a (Load Center)	22.000 mm
d2	53.000 mm
d3	54.700 mm
D1	63.000 mm
D4	65.000 mm
Double Row Width	32.000 mm
Triple Row Width	48.000 mm
Quadruple Row Width	62.000 mm

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