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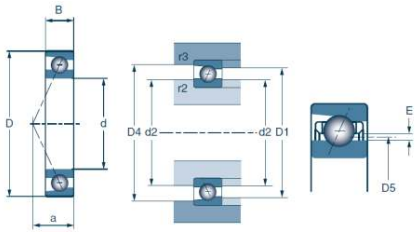

ITEM NUMBER

7213HG1

Single Angular Contact Ball Bearing, High Precision

Single Row Machline Angular Contact Ball Bearings

d	D	B
65 mm	120 mm	23 mm
Bore	Outside diameter	Width

View details: https://catson.vn/tra-cuu-vong-bi/ntn/7213hg1/?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	16500 RPM
Limiting Speed - Grease	10000 RPM
Configuration	One
Static Load Rating	52000 N
Dynamic Load Rating	64000 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	65.000 mm
D	120.000 mm

B	23.000 mm
r2 max	1.500 mm
r3 max	0.600 mm
Contact Angle	25 º
a (Load Center)	33.000 mm
d2	81.000 mm
D1	104.000 mm
D4	109.000 mm
D5	3.4252 mm
E	87.000 mm
Double Row Width	46.000 mm
Triple Row Width	69.000 mm
Quadruple Row Width	92.000 mm

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