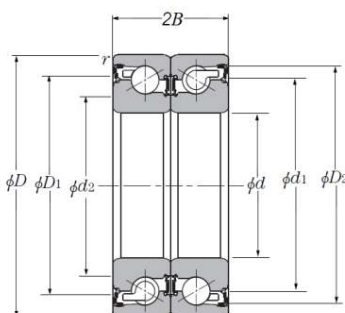




ITEM NUMBER

BST50X100-1BL XLDB

Duplex Angular Contact Thrust Ball Bearing for
Ball Screws - Back to Back Arrangement,
Double Sealed, One Row Bears Axial Load

Duplex Angular Contact Thrust Ball Bearings for Ball
Screws

d
50 mm
Bore

D
100 mm
Outside diameter

B
20 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/bst50x100-1blxdb/?lang=en>

Technical Specifications

Type	Ball Screw Support Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Molded
Cage Material	Resin
Seal Type	Light Contact
Seal Material	Nitrile Rubber
Configuration	Two
Static Load Rating	153000 N
Dynamic Load Rating	62000 N
Enclosure	Double Sealed
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	50.000 mm
D	100.000 mm

B	20.000 mm
2B	40.000 mm
d1	75.800 mm
d2	70.100 mm
D1	86.200 mm
D2	92.600 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	60 °

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