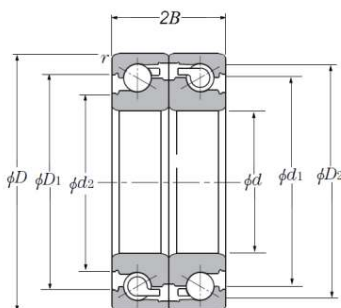




ITEM NUMBER

**BST45X100-1BD
F**

Duplex Angular Contact Thrust Ball Bearing for Ball Screws - Face to Face Arrangement, Open Type, One Row Bears Axial Load

Duplex Angular Contact Thrust Ball Bearings for Ball Screws

d
45 mm
 Bore

D
100 mm
 Outside diameter

B
20 mm
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/bst45x100-1bdf/?lang=en>

Technical Specifications

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

Dimensional Specifications

d	45.000 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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