



ITEM NUMBER

**BST17X47-1BDF
TT**

Quadruple-Row Angular Contact Thrust Ball
 Bearing for Ball Screws - DFTT Arrangement,
 Open Type, Three Rows Bear Axial Load

Quadruple-Row Angular Contact Thrust Ball Bearings
 for Ball Screws

d
17 mm
 Bore

D
47 mm
 Outside diameter

B
15 mm
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/bst17x47-1bdf-tt/?lang=en>

Technical Specifications

Type	Ball Screw Support Bearing
Bore Type	Round
Material	High Carbon Chrome Steel
Cage Type	Molded
Cage Material	Resin
Configuration	Four
Static Load Rating	113000 N
Dynamic Load Rating	52500 N
Enclosure	Open
Operating Temperature Range	-40 to 120 °C

Dimensional Specifications

d	17.000 mm
D	47.000 mm
B	15.000 mm
4B	60.000 mm

d1	29.900 mm
d2	25.700 mm
D1	37.100 mm
D2	41.200 mm
r	1.000 mm
r1	0.600 mm
Contact Angle	60 °

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