

# NTN BC4-8ZZ deep groove ball bearings

NTN BC4-8ZZ deep groove ball bearings Engineering Calculator , 2-1/2 in base width: Manufacturing 1.6250 in d Service . Get Your Free.

|                               |                              |
|-------------------------------|------------------------------|
| d                             | 1.6250 in                    |
| base width:                   | 2-1/2 in                     |
| overall length:               | 7.1250 in                    |
| expansion type:               | Expansion Bearing (Floating) |
| overall height:               | 4.3750 in                    |
| finish/coating:               | Powder Coated                |
| mounting:                     | Two-Bolt Base                |
| B                             | 3-1/8 in                     |
| bearing type:                 | Spherical Roller             |
| seal type:                    | Labyrinth                    |
| bore type:                    | Round                        |
| radial dynamic load capacity: | 20200 lb                     |
| housing construction:         | Solid Pillow Block           |
| radial static load capacity:  | 28700 lb                     |
| base to bore centerline:      | 2.1250 in                    |
| maximum rpm:                  | 3100 RPM                     |
| housing material:             | Cast Iron                    |
| lubrication type:             | Lubrication Fitting          |
| locking device:               | Concentric Collar            |
| series:                       | 400                          |
| D                             | 5-1/2 in                     |
| standards met:                | ANSI/ABMA STD 11-1990        |