## **INA RCJTY50-JIS bearing units**

Various 2.1875 in d types and sizes to accommodate your INA RCJTY50-JIS bearing units requirements.

| d                             | 2.1875 in                    |
|-------------------------------|------------------------------|
| base width:                   | 2-9/16 in                    |
| overall length:               | 8.8750 in                    |
| expansion type:               | Expansion Bearing (Floating) |
| overall height:               | 5.0000 in                    |
| finish/coating:               | Powder Coated                |
| mounting:                     | Two-Bolt Base                |
| В                             | 3-5/16 in                    |
| bearing type:                 | Spherical Roller             |
| seal type:                    | Contact/Lip                  |
| bore type:                    | Round                        |
| radial dynamic load capacity: | 27200 lb                     |
| housing construction:         | Solid Pillow Block           |
| radial static load capacity:  | 31800 lb                     |
| base to bore centerline:      | 2.5000 in                    |
| maximum rpm:                  | 2200 RPM                     |
| housing material:             | Steel                        |
| lubrication type:             | Lubrication Fitting          |
| locking device:               | Concentric Collar            |
| series:                       | 2000                         |
| D                             | 6-3/4 in                     |
| standards met:                | ANSI/ABMA STD 9-1990         |