

models

## **BEARING CORP.OF AMERICA**



## 1.1875 in x 117.5 mm x 25 mm skf P2BL 103-WF Ball bearing plummer block units

Bearing No. P2BL 103-WF

P2BL 103-WF Bearing 2D drawings and 3D CAD

| mounting:                     | Two-Bolt Base                    |
|-------------------------------|----------------------------------|
| finish/coating:               | Uncoated                         |
| d                             | 1.1875 in                        |
| В                             | 25 mm                            |
| bore type:                    | Round                            |
| radial dynamic load capacity: | 4390 lbf                         |
| base to bore centerline:      | 1.5625 in                        |
| radial static load capacity:  | 2520 lbf                         |
| duty type:                    | Normal Duty                      |
| base width:                   | 40 mm                            |
| housing material:             | Cast Iron                        |
| D                             | 117.5 mm                         |
| locking device:               | Eccentric Collar                 |
| maximum rpm:                  | 6300 RPM                         |
| seal type:                    | Contact/Lip                      |
| lubrication type:             | Lubrication Fitting              |
| expansion type:               | Non-Expansion Bearing<br>(Fixed) |
| series:                       | SYH                              |
| overall length:               | 152 mm                           |
| replacement bearing:          | YEL 206-103-2F                   |
| overall height:               | 80 mm                            |
| standards met:                | ISO                              |