

# INA EGB4040-E40 plain bearings

INA EGB4040-E40 plain bearings Needs Analysis , 2.7500 in d 3-1/2 in base width: Manufacturing Service . Get Your Free.

|                               |                               |
|-------------------------------|-------------------------------|
| d                             | 2.7500 in                     |
| base width:                   | 3-1/2 in                      |
| overall length:               | 12.5900 in                    |
| expansion type:               | Non-Expansion Bearing (Fixed) |
| overall height:               | 7.6700 in                     |
| finish/coating:               | Black Oxide                   |
| mounting:                     | Two-Bolt Base                 |
| B                             | 4-1/2 in                      |
| bearing type:                 | Tapered Roller                |
| seal type:                    | Triple Lip                    |
| bore type:                    | Round                         |
| radial dynamic load capacity: | 11120 lb                      |
| housing construction:         | Split Pillow Block            |
| radial static load capacity:  | 61200 lb                      |
| base to bore centerline:      | 3.5000 in                     |
| maximum rpm:                  | 2060 RPM                      |
| duty type:                    | Standard Duty                 |
| lubrication type:             | Lubrication Fitting           |
| housing material:             | Cast Iron                     |
| series:                       | 516                           |
| locking device:               | Concentric Collar             |

|                              |   |
|------------------------------|---|
| standards met:               | UL, AFBMA, AGMA, ASMMA, ASTM<br>A48 Class 30, BSA, CMA, MPTA,<br>PTDA |
| D                            | 9.88 to 11 in   |
| manufacturer catalog number: | 037587  |