

AST AST50 48IB48 plain bearings

AST AST50 48IB48 plain bearings 6.9375 in d 7-1/2 in base width: Engineering Calculator , Manufacturing Service . Get Your 28.0000 in overall length: Free.

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| d | 6.9375 in |
| base width: | 7-1/2 in |
| overall length: | 28.0000 in |
| expansion type: | Non-Expansion Bearing (Fixed) |
| overall height: | 16.3125 in |
| finish/coating: | Powder Coated |
| mounting: | Four-Bolt Base |
| B | 8-3/4 in |
| bearing type: | Spherical Roller |
| seal type: | Clearance/Non-Contact |
| bore type: | Round |
| radial dynamic load capacity: | 235300 lb |
| housing construction: | Solid Pillow Block |
| radial static load capacity: | 361500 lb |
| base to bore centerline: | 7.8750 in |
| maximum rpm: | 800 RPM |
| housing material: | Cast Iron |
| lubrication type: | Lubrication Fitting |
| locking device: | Double Concentric Collar |
| series: | 5000 |
| D | 23 in |
| standards met: | ANSI/ABMA STD 9-1990 |