

## BMW S54 Connecting Rods Main Sizes

|                                       |  |
|---------------------------------------|--|
| Brand: Hurricane                      |  |
| Center to Center Length: 139mm/5.472" |  |
| Big End Bore Diameter: 53mm/2.087"    |  |
| Big End Width: 19.80mm/0.780"         |  |
| Small End Bore Diameter: 21mm /0.827" |  |
| Small End Width: 19.80mm/0.780"       |  |
| Beam Style: I-beam                    |  |

## BMW E46 M3 S54 3.2L Connecting Rod Features

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Connecting Rod Bolt Diameter      | 3/8"                              |
| Approximate Connecting Rod Weight | xxx                               |
| Advertised Horsepower Rating      | 1350hp                            |
| Quantity                          | Sold as 6 pieces /set             |
| Material                          | <a href="#">Forged 4340 steel</a> |
| Connecting Rod Finish             | Shot-peened, Polished             |
| Pin                               | Bronze wrist pin bushings         |
| Wrist Pin Style                   | Floating                          |
| Cap Retention Style               | Cap screw                         |
| Weight Matched Set                | Yes ,Balanced +/- 1g              |
| Magnafluxed                       | Yes                               |
| Private Label                     | Yes ,available                    |
| Custom design                     | Yes, accept                       |

## I-Beam Connecting Rods For BMW M3 S54 Description

The I-Beam Connecting rods for BMW M3 S54 (3.2L E46) are built from the finest raw materials 4340 high tensile steel with a specially optimized shape for high performance and extreme durability. Hurricane Components BMW S54 performance connecting rods are shot peened to relieve stress from the material and multi-stage heat treated to increase rigidity. The tight tolerances in the production process, ensure a perfect fitment while optimizing the oil clearances. Bend and twist is tightly controlled. BMW E46 M3 S54 139mm I beam forged steel connecting rods horsepower could reach 1350HP.



Note: BMW E46 M3 S54 139mm I beam forged steel connecting rods are ready for shot peening. You can check more details about this progress at News page: [Connecting rods Shot Peening and Mirco-Polishing, Special A-level appearance](#)

S54 139mm connecting rods fits for BMW M3 3.2 24V E36 - until 1995 - all versions with S50/B32 engines

#### **RECOMMENDED MATCHED COMPONENTS**

[Hurricane Performance Replacement Connecting rods bolts Size: 3/8 x 1.600" inch](#)

Any question of hurricane Hurricane Components, please feel free to contact [Hurricane team](#).

## BMW M3 Race Car With S54 Engine



Note: picture from Pinterest.