

# 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.