Brand: Hurricane Engine: VW 1.8L

Part Type: Connecting Rods

Center to Center Length: 147.68mm/5.814" Big End Bore Diameter: 50.60mm/1.992"

Big End Width: 24.79mm/0.976"

Small End Bore Diameter: 20mm /0.787" Small End Width: 24.79mm/0.976"

Beam Style: I-beam

Connecting Rod Bolt Diameter: 3/8"

Quantity:4pcs/set

Approximate Connecting Rod Weight: 560g/piece

Advertised Horsepower Rating: 750hp

Material: Forged 4340 steel

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

These I-beam forged rods for high performance VW engines, sold as set of four pcs , recommended bolts torque of 75N*M, engineered for engines up to 750~HP. Each rod desiged and inspected by 3D software before production to gurantee the rods can hold high strength .



Per rod is heat-treated with temperature $860^{\circ}\text{C} \sim 880^{\circ}\text{C}$, the HRC rate 34-38. Per rod had been magnafluxed and demagnetized , and fully shot-peened to finish the surface well . Per sets weight matched within 2gram, and fully removed burrs before shipment .



Hurricane also supply different beam style connecting rods for VW performance enginers , include H-beam, X-beam , A-beam and so on, you can view some details in here

: https://www.hurricanerods.com/news/Hurricane-Connecting-Rod-Features-Various-Beam-Designs.html. Also , we can custom connecting rods as your specified specs and design , welcome to contact us if you want to learn know more details .