

# Volkswagen VR6 X-beam, rifle drilled Connecting Rods Main Sizes

Brand: Hurricane	
Center to Center Length: 164mm/6.457"	
Big End Bore Diameter: 56.80mm/2.236"	
Big End Width: 19.88mm/0.783"	
Small End Bore Diameter: 20.01mm /0.788"	
Small End Width: 19.90mm/0.783"	
Beam Style: X-beam (rifle drilled)	

## VW VR6 3/8" or 5/16" Connecting Rods Features

Connecting Rod Bolt Diameter	3/8 ", 5/16 "
Approximate Connecting Rod Weight	xxxg
Advertised Horsepower Rating	1000hp
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

## VW VR6 164mm X-beam Connecting Rods Description

VR6 rods features:

- 20mm wrist pin for using aftermarket performance pistons
- X-beam with rifle drilled offers incredible bending and torsional stiffness

- Install [5/16inch bolt](#) for VW VR6 rods, [3/8inch bolt](#) for VW VR6 R32 rods
- Application specific design for the VR6 engine
- Exact tolerance: Center-to-center length  $\pm .05\text{mm}$ , Big end bore  $\pm .013\text{mm}$ , Small end bore  $\pm .005\text{mm}$
- Balanced end-for-end and packaged into sets of 6.
- Rods are shot peened
- X-Rayed, Sonic tested and Magnafluxed
- Forced steel bushing to connect rod and cap
- Horse power over 1000HP



#### **VEHICLE FITMENT**

VW Corrado, Golf, Jetta, Passat;

Audi A3, TT - 2.8 2.9 VR6 R32

VW TT R32 A3 3.2L VR6



Until now, VW VR6 rods design before we made, include: [H-beam](#), [I-beam](#) and X-beam. All of them could be made and provided for you directly. Of course, if you want to custom yourself performance rods, of course, no probelm, please feel free to tell us here or by email.





Note: picture from pixabay