

Mazda MZR 2.0L Connecting Rods Main Sizes

Brand: Hurricane	
Center to Center Length: 146mm/5.748"	
Big End Bore Diameter: 49.94mm/1.966"	
Big End Width: 21.72mm/0.855"	
Small End Bore Diameter: 21mm /0.827"	
Small End Width: 21.72mm/0.855"	
Beam Style: X-beam	

Mazda MZR 2.0L Connecting Rods Features

Connecting Rod Bolt Diameter	3/8"
Approximate Connecting Rod Weight	xxx
Advertised Horsepower Rating	750hp
Quantity	Sold as 4 pieces /set
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

Mazda MZR 2.0L Connecting Rods Description

These Mazda MZR 2.0L [forged connecting rods](#) are designed with X-beam shape for less weight, and also to provide high strength strength and durability. Same with Mazda MZR 2.0L [I-beam](#) and [H-beam](#) connecting rods . Per Mazda MZR 2.0L X-beam connecting rod engineered with high tensile 4340 aircraft-quality steel and are 100% CNC-machined on our advanced equipment at factory to finish the surface perfectly. All these rods are fully stress-relieved , polished and [shot peened](#) to guarantee that no stress risers remain, each rod specially heat-treated using a multi-phase process, high quality dowel sleeves positively locate the rod caps for perfect fit and accurate re-assembling .

X-beam
4340 Forged
Shot Peened
Fully CNC Machined



All these connecting rods are quality bronze-bushed for floating pins.



If you want to use your own bushing on the rods for added strength , custom bushing is acceptable too , but please confirm the bushing sizes with our experienced staff in advance .

We also make H-beam and I-beam shape connecting rods for Mazda MZR 2.0L vehicles too , any interested in them , please feel free contact us . email: marketing@hurricane-rod.com.cn .



X-beam



H-beam



I-beam