

Mazda 135mm conrods Main Sizes

Brand: Hurricane *	
Center to Center Length: 135mm/5.315"	
Big End Bore Diameter: 51mm/2.008"	
Big End Width: 21.87mm/0.861"	
Small End Bore Diameter: 19mm /0.748"	
Small End Width: 21.87mm/0.861"	
Beam Style: H-beam	

Mazda Connecting Rods Features

Connecting Rod Bolt Diameter	3/8"
Approximate Connecting Rod Weight	XXXg
Advertised Horsepower Rating	550hp
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

Forged connecting rods conrods for Mazda MZR 1.6L Description

Hurricane is a reliable engine components manufacturer in China, welcome to check our Youtube Video: [How it's made: Connecting rod](#) to know our operation.

Those Mazda 135mm Conrods Designed by in-house engineering team for racing applications. All Hurricane Steel H beam Rods are finished in our factory on advanced CNC machinery and held to very tight tolerances. Big end bores finished to + 0.013mm, Pin end bores finished to +0.005mm. weight to +/- 1 gram per end. Hurricane dowel use material: 40Cr, HRC40-42, connect rods and caps stably, allows bolt and rods running successfully. Hurricane bronze alloy bushing use material: QAL10-3-1.5, The bushing, which is initially longer than the finished size, has a interference fit and is press-fitted into place.



Note: This is one of our crucial operations in the making of a competition connecting rod.: Micro Polishing. it will enhance rods durability while leaving a great-looking finish. You can check this News Page to get more detailed information: [Connecting rods Shot Peening and Mirco-Polishing, Special A-level appearance](#)

Those Forged connecting rods conrods for Mazda MZR 1.6L will be packaged in 4 pieces per set. We can provide "hurricane blue box" and "white neutral box"



We would love to hear from you and help your next project, please feel free to [contact us](#).