

Brand: Hurricane
Engine: BMW M5 3.8L
Part Type: Connecting Rods
Center to Center Length: 142.5mm/5.610"
Big End Bore Diameter: 52.00mm/2.047"
Big End Width: 23.90mm/0.941"
Small End Bore Diameter: 22.00mm /0.866"
Small End Width: 23.90mm/0.941"
Beam Style: H-beam
Connecting Rod Bolt Diameter: 3/8"
Approximate Connecting Rod Weight: 557g/piece
Advertised Horsepower Rating: 900hp
Quantity: Sold as 6 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

BMW 3.8L H-Beam Con-Rods are manufactured from **high tensile 4340 (En24) steel**, chemical element(Chemical Copposition(%)):

C	Si	Mn	P	S	W	Ni	Cr	Cu	Mo	V	Ti	Al
0.4	0.28	0.72	0.014	0.009	0.01	1.17	0.75	0.009	0.22	0.01	0.01	0.009



More information about material, please kindly explore "[AISI 4340 Steel](#)"

Heat treated to 34-38 HRC, and as soon as we got material, we will test sample of each order;
100% CNC Machined

all rods surface polished and shot peened to improve more fatigue strength, sonic tests and magnaflux on each rod to ensure high quality. Then all sizes will be measured, like bore measure with Dial Test Indicator



By the way, Hurricane manufactures connecting rods for wide range of applications, include I-beam, H-beam and X-beam style, welcome to [contact](#) us for your demands.