



NEW PRODUCT

July 11, 2024



HARLEY-DAVIDSON

Applications

Harley-Davidson® Milwaukee-Eight™ (& CVO's) 2017-2024

KPMI® White Diamond® & Inconel® Valves

- Superior Quality Stainless Intakes and Inconel* Exhausts
- +4.00mm Oversize Head Diameters

We fully CNC machine our White Diamond® Valves from a one-piece forging of either EV8 Stainless Steel or Inconel-751. These materials have proven heat and corrosion resistance properties. Each valve is designed using Finite Element Analysis software, and profiles are tested on our computerized flow bench. Strict attention is paid to the surface preparation of the valves, and the purity of the chrome is closely monitored. A 360 degree anode is used to produce the highest possible grade of hard chrome finish. White Diamond® Valves are light, strong with profiles that provide excellent flow characteristics.

*Inconel® is classified as a "Super Alloy", meaning that it is designed to survive under the most extreme temperatures and pressures where other valves will begin to burn, corrode, or completely fail. This is the material of choice for high output engines running turbos, superchargers, nitromethane, or nitrous.

Valve • White Diamond® • EV8 or Inconel® • Oversize

NEW PRODUCTS



KPMI P/N	Type	Head Diameter		Stem Diameter	Tulip		O. L.	Remarks	
					Radius	Angle			
20-21063H	Intake	1.732"	44.00mm	0.2347"	R.235	15°	4.035"	+4.00mm	Oversize (EV8)
20-21065K	Exhaust	1.417"	36.00mm	0.2342"	R.395	20°	4.055"	+4.00mm	Oversize (Inconel®)

Retail Price List

KPMI P/N	Description	Retail
20-21063H	Valve, White Diamond® Hard Chrome • Intake • +4.00mm Oversize	\$54.10
20-21065K	Valve, White Diamond® Inconel® • Exhaust • +4.00mm Oversize	\$54.10

Contact a KPMI® Sales Representative Today!
650-557-2046, Ext. 802

VISIT US AT WWW.KPMI.US