



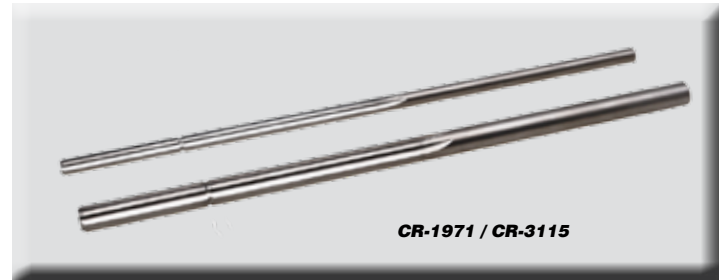
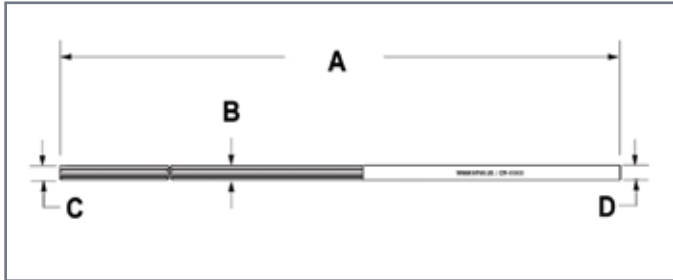
NEW PRODUCT

Jan. 18, 2019



Manufacturing Valvetrain For 80-Years & 2-Generations

AVAILABLE NOW



REAMERS

Solid Carbide Reamers

| KPMI P/N | Description | Overall Length "A" | Cutting Diameter "B" | Pilot Diameter "C" | Shank Diameter "D" | ETA |
|----------------|-----------------------------------|--------------------|----------------------|--------------------|--------------------|-----------|
| CR-1971 | 0.1971 carbide valve guide reamer | 7.625" | 0.1971" | 0.192" | 0.190" | Available |
| CR-2170 | 0.2170 carbide valve guide reamer | 7.625" | 0.2170" | 0.212" | 0.211" | 30 days |
| CR-2357 | 0.2357 carbide valve guide reamer | 7.625" | 0.2357" | 0.230" | 0.228" | 30 days |
| CR-2768 | 0.2768 carbide valve guide reamer | 7.625" | 0.2768" | 0.271" | 0.269" | 30 days |
| CR-3110 | 0.3110 carbide valve guide reamer | 7.625" | 0.3110" | 0.306" | 0.304" | Available |
| CR-3115 | 0.3115 carbide valve guide reamer | 7.625" | 0.3115" | 0.306" | 0.304" | Available |
| CR-3120 | 0.3120 carbide valve guide reamer | 7.625" | 0.3120" | 0.307" | 0.305" | Available |
| CR-3775 | 0.3775 carbide valve guide reamer | 7.625" | 0.3775" | 0.372" | 0.370" | Available |

- **KPMI® solid carbide reamers provide long life and repeatability**
- **Solid carbide, 6-flute design, share the chip load and ease the sizing operation**
- **Extra-long-pilots for stability and alignment**
- **Ideal for: Manganese Bronze or Cast Iron**
- **The KPMI® reamer diameters offered, provide recommended and optimum valve-guide-clearances**

KPMI® Carbide valve guide reamers are manufactured from Solid Carbide and then heat treated and ground. All KPMI® reamers are ground to: +/- .0002". KPMI® carbide reamers are straight-flute and have a 6-flute design. The pilot portion of KPMI® reamers are 1.0" to 1.5" long. Insert the pilot into a guide that you intend to size. Using a hand held drill, apply honing oil or ATF before and during reaming a guide. KPMI® reamers have been specifically designed for Manganese Bronze valve guides and Cast Iron. Do not attempt to use these reamers to size C630 Nickel Aluminum Bronze guides. Also, once a reamer is used on Cast Iron, it's not advisable to then use it on a bronze guide.

Contact a KPMI® Sales Representative Today!

(650) 650-557-2046, Ext. 802

VISIT US AT WWW.KPMI.US