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Colsibro - Copper Silicon Bronze Alloy is second to none as a material for Valve Guide manufacture



- Lubricity prolongs valve stem life

- Inherently high heat conductivity

- Hone fit with a guide hone to 7.92 mm after installation for closer running clearance. Close clearance prolongs seat life - a loose fit results in the valve seat doing the job of the guide as the valve closes...

- Installation stops provide consistent, accurate fitting height, and eliminates the problem of the guide slipping onto the head in use - a common problem with cheap inferior bronze guides.



- Inlet guides use top seals, reducing oil consumption and valve head contamination - build up of deposits on an inlet valve hinders gas flow.

- Flow profiled; Tapered inlet and bull nosed exhaust, carefully tailored to match typical port section.

- 5 year / 100,000 mile warranty against significant wear. Colsibro guides are virtually indestructible once correctly installed and in use - We have seen cheap inferior valve / guide combinations with .0005" of valve stem wear in as little as 6000 miles....