



- **1** Remove the valve cotteners.
Valve spring compressor: 07757-0010000
- **2** Ream the valve guide to remove any carbon build up before measuring the guide. Insert the reamer from the combustion chamber side of the cylinder head and always rotate the reamer clockwise.
Valve guide reamer, 5.0 mm: 07984-MA60001
- **3** Support the cylinder head and drive the valve guides out of the cylinder head from the combustion chamber side.
Valve guide driver, 4.8 mm: 07942-MA60000



- **1** Drive new valve guides into the cylinder head to the specified height from the cylinder head.
Valve guide driver, 4.8 mm: 07942-MA60000
VALVE GUIDE PROJECTION: (Reference) 16.8 – 17.0 mm



- Valve and valve spring inspection
- Valve guide inspection
- Valve seat inspection