

3UZ-FE ENGINE MECHANICAL

Cylinder Head Fitting Parts

EG

- A large engine cover made of plastic is used to improve quietness and realize a high-quality look.
- The cylinder head covers are made of an aluminum alloy and are shaped to support the installation of the VVT-i and DIS systems.
- The oil filler cap has a keen shape that matches the design of the engine cover. In addition, it is provided with a ratchet mechanism to ensure a uniform tightening torque.
- Rubber ring type cylinder head cover gaskets made of acrylic are used.
- Cylinder heads made of an aluminum alloy, which excel in thermal conductivity, are used. They are the cross-flow type in which the intake system faces the inside of the V bank and the exhaust system faces the outside.
- Cylinder head gaskets made of metal are used.

