Technical Information



© Behr Hella Service GmbH, Schwäbisch Hall 01. Oktober 2005 1-1

Repair sets

Compressor couplings/shaft seals

In many cases it is possible to repair a faulty compressor in a relatively short time. This can often also make economic sense.

But the correct replacement of magnetic couplings and shaft seals, for example, is extremely difficult without special tools (removal tools, guide mandrel, cracking ring pliers etc.).

Behr-Hella-Service has nine special tool sets in its range for the following compressor manufacturers: Sanden, Diesel Kiki, Nippondenso, Ford, Chrysler, Hitachi, Mitsubishi and GM. In addition there is a large range of compressor parts available such as cylinder heads, magnetic coupling coils, sealing ring sets and many other parts.

When repairing compressors, extreme cleanness must be heeded. Moving parts and O-rings have to be lubricated with compressor oil in advance. The individual application possibilities can be found in the *Behr-Hella-Service* air conditioning catalogue.





