



CLUTCH (AIR CONDITIONING COMPRESSOR)

FEATURES & BENEFITS

- » Rugged, forged pulley
- » High torque due to double row bearings
- » Weatherpack connector
- » Meets ASTM-B-117 testing standards for corrosion protection
- » "Super Screws" with thread locking compound
- » Diode protection suppresses transient voltage

RELATED PARTS

- » Receiver Drier
- » PAG Oil
- » Compressors
- » Expansion Valve



CLUTCH FOR AIR COMPRESSORS

The air conditioning compressor clutch serves two functions. First, the clutch drives or rotates the air conditioning compressor with a belt driven by the crankshaft. Second, the air conditioning compressor clutch can be switched off as needed by the A/C system controls. Switching the clutch off can prevent evaporator freeze, reduce high pressures and save power.

Clutches come in 12 volt and 24 volt variations. North America primarily uses a 12 volt, while Europe uses a 24 volt as standard. Clutches not receiving a nominal voltage can experience a reduced life. It is a good practice to confirm vehicle voltage at time of installation.



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