



Falkenoil ATF 8 Gear

Description/Application/Properties

Automatic Transmission Fluid based on HC and PAO. Specially developed for modern ZF 6-, 8- and 9-speed automatic transmissions in high-performance vehicles. It is not suitable for use in DCT / DSG or CVT transmissions.

- Highest Quality Features
- High load capacity and extremely wear-reducing
- Superior friction constant
- No foaming
- Minimal evaporation losses
- Excellent low-temperature switching behavior
- Adapted friction characteristics, for sporty gear changes
- Excellent oxidation and thermal stability
- No effect on usual sealing materials

Specification/Recommendation

| | |
|------------------------------|--|
| BMW L12108 (83 22 2 152 426) | Jaguar 02JDE 26444 |
| BMW 83 22 2 305 397 | Land Rover LR 023288/232289 |
| BMW 83 22 2 289 720 (ATF3+) | VW / Audi G 060 162 A1/A2/A6, G 055 162 (A2, A6) |
| Chrysler 68157995AA | VW G 055 540 (A2) |
| Honda Type 3.1 | ZF Lifeguardfluid 8 (S671 090 312) |
| Mopar 68157995AA | ZF Lifeguardfluid 9 (AA01.500.001) |

| Falkenoil ATF 8 Gear | unit | value | method |
|----------------------|--------------------|-------|--------------|
| Density at 15°C | kg/m ³ | 844 | DIN 51 757 |
| Viscosity at 40°C | mm ² /s | 26,9 | DIN 51 562 |
| Viscosity at 100°C | mm ² /s | 5,6 | DIN 51 562 |
| Viscosity index | | 157 | DIN ISO 2909 |
| Pourpoint | °C | -45 | DIN ISO 3016 |
| Flash point COC | °C | 224 | DIN ISO 2592 |