



ACD SELECT 80W90

OIL FOR GEAR BOXES, MECHANICAL TRANSMISSIONS, REAR AXLES, TRANSFER BOXES, ETC.

ADVANTAGES :

- ✓ Naturally high viscosity index.
- ✓ Low pour point.
- ✓ Very good resistance against oxidation.
- ✓ Long lifetime.

SPECIFICATIONS :

- ✓ GL 5 API GL 5, MIL-L-2105 C and D
 MAN 342N
 ZF TE-ML 05A, 07A, 12E, 16C, 17B, 19B
 16B: SAE 80W90
 16D: SAE 80W140, 85W140

APPLICATIONS :

ACD SELECT 80W90 is an "extreme pressure" gear oil, working under severe circumstances with high accelerations, high power and high torque at low speed,...

ACD SELECT 80W90 is recommended for all hypoid transmissions and can also be used for conical gear wheels, spiral bevel gears, worm wheels and most gear boxes.

TYPICAL CHARACTERISTICS :

| Test | Method | Unit | Average result |
|--------------------|--------|---------------------|----------------|
| SAE-class | | | 80W90 |
| Density at 15°C | D 4052 | kg / m ³ | 896 |
| Viscosity at 40°C | D 445 | cSt | 147 |
| Viscosity at 100°C | D 445 | cSt | 14,7 |
| Viscosity index | D 2270 | | 99 |
| Pour point | D 97 | °C | -33 |
| Flash point COC | D 92 | °C | 210 |
| Corrosion CU | D 130 | | 1B |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.