

## Silver Chase 5W-40 FS

### Description

Stirlings Silver Chase 5W-40 FS is a fully synthetic motor oil. This motor oil is based on high quality solvent refined mineral and synthetic base oils. By adding a well balanced choice of additives the following properties are obtained:

- a high and stable viscosity index
- a fast cold start
- a strong resistance against oxidation
- a good detergency and dispersion
- a safe lubrication film at high temperatures
- a strong protection against wear, corrosion and foaming

### Application

This all-round motor oil is recommended for use in petrol- and diesel engines, with or without turbo-charging, in passenger cars and delivery vans.

### Specifications

Performance level:  
ACEA A3/B4  
API SN/CF  
BMW Longlife-98  
MB 229.1  
VW 501.01/505.00

### Typicals

|                                      |       |
|--------------------------------------|-------|
| Density at 15 °C, kg/l               | 0,859 |
| Viscosity -30 °C, mPa.s              | 5470  |
| Viscosity 40 °C, mm <sup>2</sup> /s  | 82,80 |
| Viscosity 100 °C, mm <sup>2</sup> /s | 14,20 |
| Viscosity Index                      | 168   |
| Flash Point COC, °C                  | 220   |
| Pour Point, °C                       | -39   |
| Total Base Number, mgKOH/g           | 11,2  |
| Sulphate Ash, %                      | 1,39  |