

Falkenoil Passenger Car Plus 5W-30

Description/Application/Properties

Falkenoil Passenger Car Plus 5W-30 is a fully synthetic low friction oil for all passenger car gasoline- and diesel-engines. It is exclusively made from high quality synthese baseoil, which are combined with additives of the most progressive technology.

Falkenoil Passenger Car Plus 5W-30 provides reduced oil- and fuel-consumption because of ist optimized formulation. Excellent dispersancy prevents deposits und pluggings in the oil circuit and thus keeps the motor clean. Outstanding low-temperature properties enable smooth cold start and quick oiling of the engine, even at frost. Modern oxidation inhibitors and the fully synthetic base increase the service life of the oil and the assured wear protection are best conditions for a long motor life.

Falkenoil Passenger Car 5W-30 is outstandingly applicable at all operation conditions in modern passenger car engines, wether turbo charged or not.

Specification/Recommendation

ACEA A3/B4 API SN

Falkenoil Passenger Car Plus 5W-30	unit	value	method
Density at 15°C	kg/m³	850	DIN 51 757
Viscosity at 40°C	mm²/s	63,8	DIN 51 562
Viscosity at 100°C	mm²/s	10,9	DIN 51 562
Viscosity index		171	DIN ISO 2909
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	230	DIN ISO 2592
TBN	mg KOH/g	10,5	DIN ISO 3771