

FORK FLUID 5W

FORK OIL

USES

Hydraulic fluid for upside down or cartridge forks.

Tested under race conditions. Provides stable and smooth performance of the suspension.

Particularly recommended for SHOWA or OHLINS cartridge-type forks. This fluid is part of our YACCO FORK FLUID product range.

For softer damping, use FORK FLUID 2.5W. For firmer damping, use FORK FLUID 7.5W, 10W, 15W or 20W.



	Methods	Units	5W
Density at 20°C	ASTM D4052	kg/m³	877
Kinematic viscosity at 40°C	ASTM D445	mm²/s	18
Kinematic viscosity at 100°C	ASTM D445	mm²/s	4.25
Viscosity index	ASTM D2270		147
Pour point	ASTM D97	°C	-54
Cleveland Open Cup Flash Point	ASTM D92	°C	152

The data given in this table represents typical production values and should not be taken as specifications.

PROPERTIES & ADVANTAGES

- ► High shear resistance.
- ► Excellent anti-foam, anti-wear, anti-corrosive and anti-friction properties.
- ▶ Optimal damping over a wide temperature range and under all service conditions.
- ► Stay-in-grade viscosity maintains high fluid performance over the service life of the oil.
- ► Protects O-rings.
- ► Compatible with fork oil seals.















