

Q8 Auto Special

Synthetic transmission fluids

Description

Q8 Auto Special is a synthetic fluid characterized by a high viscosity index. Due to its nature and peculiar additive characteristics it is very shear stable. This product has been designed for transmissions in earth moving and agricultural machines and in all hydraulic systems working under severe conditions, with limited oil quantities, high temperatures and in humid or dusty environments.

Applications

Q8 Auto Special has been formulated to satisfy the high quality requirements of transmissions and hydraulic systems working under severe and critical conditions. Q8 Auto Special can be used in various applications, from earth moving to agricultural machines.

Benefits

- Outstanding protection against wear and extends component life.
- Excellent cold starting characteristics.
- Superb gear protection under heavy duty conditions.
- Excellent low temperature fluidity and wide temperature operating range.

Properties

	Method	Unit	Typical
Density, 20 °C	D 4052	g/ml	0,843
Kinematic Viscosity, 40 °C (extrapolated)	D 445	mm ² /s	45
Kinematic Viscosity, 100 °C	D 445	mm ² /s	8,1
Viscosity Index	D 2270	-	156
Pour Point	D 97	°C	-45

The figures above are not a specification. They are typical figures obtained within production tolerances.