PRODUCT DATA SHEET

Q8 Unishift PC Synt 75W

Synthetic API GL-4 manual transmission fluid

Description

Q8 Unishift PC Synt 75W is a superior manual transmission fluid for passenger cars and light duty vehicles. This versatile lubricant offers exceptional protection and durability, even under extreme pressure, and provides best-in-class thermal stability, making it suitable for a wide variety of passenger car applications. It meets the requirements of most OEMs based on API GL-4.

Applications

Q8 Unishift PC Synt 75W is a versatile lubricant designed to be used in passenger cars and light duty synchromesh manual gearboxes and transaxles, specifically in high load carrying situations. It meets the API GL-4 specification and the requirements of most European and Asian manufacturers.

Benefits

- *Exceptional low temperature fluidity and wide temperature operating range.*
- *Exceptional internal friction reduction.*
- *Excellent easy gear shifting at low temperatures.*
- *Superior protection against wear and extends component life.*
- *Superior protection against rust and corrosion.*

Specifications, recommendations and approvals

API	GL-4	**PSA**	9730-A8
BMW/MINI	JWS 2271	**PSA**	B71 2310
BMW/MINI	MTF-LT2	**VAG**	VW G 052 171
BMW/MINI	MTF-LT3	**VAG**	VW G 052 512
Fiat	9.55550-MZ14	**VAG**	VW G 052 527
Fiat	9.55550-MZ2	**VAG**	VW G 052 527
Fiat	9.55550-MZ27	**VAG**	VW G 052 549
Fiat	9.55550-MZ6	**VAG**	VW G 052 798
Ford	M2C200-D1	**VAG**	VW G 52 726
Ford	M2C200-D2	**VAG**	VW TL 521 71 (G 052 171 A1/A2)
GM	MTF 0063	**VAG**	VW TL 521 78 (G 052 178 A2)
MB	235.71	**VAG**	VW TL 525 12 (G 052 512 A2)

Properties

	Method	Unit	Typical
Density, 15 °C	*D 4052*	*g/ml*	*0,847*
Viscosity Grade	*-*	*-*	*SAE 75W*
Kinematic Viscosity, 40 °C	*D 445*	*mm²/s*	*33*
Kinematic Viscosity, 100 °C	*D 445*	*mm²/s*	*6.8*
Viscosity Index	*D 2270*	*-*	*172*
Brookfield Viscosity, -40 °C	*D 2983*	*Pa.s*	*44*
Pour Point	*D 97*	*°C*	*-39*
Flash Point, P-M	*D 93*	*°C*	*195*

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

Sustainability

*The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 Unishift PC Synt 75W is **1.38** kg CO_2eq / kg.*
Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.
To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.
For more info check here

we take care

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

VINÇOTTE