PRODUCT DATA SHEET

Q8 Unishift PC Synt 75W-80

Synthetic API GL-4 manual transmission fluid

Description

Q8 Unishift PC Synt 75W-80 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-80 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	**Land-Rover**	TYK 500030
BMW/MINI	ATF-D2	**MB**	235.10
BMW/MINI	MTF-LT1	**Nissan**	999MP-MTF20P
BMW/MINI	MTF-LT2	**Nissan**	KE91699932R
BMW/MINI	MTF-LT3	**Nissan**	MT-XZ
BMW/MINI	MTF-LT4	**PSA**	B71 2330
BMW/MINI	MTF-LT5	**Porsche**	VW G 052 554 B0
Fiat	9.55550-MX3	**Toyota**	JWS 227
Fiat	9.55550-MZ10	**VAG**	Audi TL 52 532
Fiat	9.55550-MZ12	**VAG**	TL 726 (80W)
Fiat	9.55550-MZ5	**VAG**	VW 501 50 (G 005 000 05 / G 005 000 / G 005 000 20 / G 052 911A1/A2)
Fiat	9.55550-MZ9	**VAG**	VW G 009 317
Ford	1382914	**VAG**	VW G 052 171
Ford	1547953	**VAG**	VW G 052 178
Ford	ESD-M2C186-A	**VAG**	VW G 052 512
Ford	M2C200-C/C2/C3	**VAG**	VW G 052 527
Ford	M2C200-D2	**VAG**	VW G 052 532
Ford	WSD-M2C200-D	**VAG**	VW G 052 554 B0
GM	1940704	**VAG**	VW G 055 538
GM	1940768	**VAG**	VW G 50
Honda	MTF 94	**VAG**	VW G 52 726
Honda	MTF II/SG	**Volvo**	97308
Honda	MTF-7289	**Volvo**	97309
Honda	MTF-III	**Volvo**	97310
Honda	Special MTF	**ZF**	8DT (transmission section)
Land-Rover	STC 9157		

Properties

	Method	Unit	Typical
Density, 20 ˚C	D 4052	g/ml	0,857
Viscosity Grade	-	-	SAE 75W-80
Kinematic Viscosity, 40 ˚C	D 445	mm²/s	42.3
Kinematic Viscosity, 100 ˚C	D 445	mm²/s	8.5
Viscosity Index	D 2270	-	183
Brookfield Viscosity, -40 ˚C	D 2983	Pa.s	18.1
Pour Point	D 97	˚C	-42
Flash Point, P-M	D 93	˚C	191

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