PRODUCT DATA SHEET

Pentosin CVT 1

Multi-Purpose fluid for modern continuously variable transmissions

Description

Pentosin CVT 1 is a fully synthetic high performance fluid for application in continuously variable automatic gear boxes.

Pentosin CVT 1 is formulated by means of the best commercially available synthetic base oils and additive components. It shows very high shear stability and excellent defoaming properties. Modern additive technology provides high wear resistance and ideal friction performance, for both CVT belt and CVT chain.

Pentosin CVT 1 is fully miscible and compatible with other high-quality CVT fluids, but does not show said superior performance when used mixed with other fluids. A complete oil change is highly recommended.

Always pay attention on requirements and specifications of the vehicle manufacturer.

Suitable* for:

JASO M358
MB A 001 989 46 03
Ford WSS-M2C928-A
BMW 8322 0 136 376 und 8322 0 429 159
VW G 052 180
Mopar CVTF+4
Nissan
Toyota
Honda
Mitsubishi
Subaru

Product Classification

The product is not classified as dangerous.

Pentosin CVT 1		Typical Data	
	Unit	**Result**	**Method**
Appearance		bright and clear	DIN 10964
Density at 15 °C	kg/m³	851	DIN EN ISO 12185
Kinematic Viscosity at 100 °C	mm²/s	7,5	DIN EN ISO 3104
Kinematic Viscosity at 40 °C	mm²/s	38,0	DIN EN ISO 3104
Viscosity Index		170	DIN ISO 2909
Dynamic Viscosity at -40 °C	mPa*s	15100	ASTM D2983
Pour Point	°C	-48	ISO 3016
FZG wear test A/8.3/90 // A/16.6/90	failure load stage	>12 // >12	DIN ISO 14635-1

While handling lubricants the relevant safety rules have to be taken into account. For more detailed information please see the current safety data sheet for this product.

*Suitable is not the same as approved and it is not covered by factory warranty.

This product may not be available at all locations. For more information, please call us at +49 4103-9134-0 or visit us at **www.pentosin.com**
Due to continual product research and development, the information contained herein is subject to change without notification. Typical data may vary slightly.

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