## **PRODUCT DATA SHEET**

TRANSMISSION FLUID





## **PENTOSIN FFL-2**

Fully Synthetic Double Clutch (DSG) Transmission Fluid

## **DESCRIPTION**

**Pentosin FFL-2** is the only approved first fill and service fill transmission fluid for the new generation of AVW double clutch gear transmissions (DSG). Pentosin FFL-2 is founded on a fully synthetic base oil technology for safe operation at even the highest thermal load. FFL-2 features a special clutch friction performance which makes it mandatory to be applied solely to the double clutch gear box — do not mix with any other gear oils.

SIZE	PART NUMBER	GTIN-13
1 Liter	1038107	4008849174216
5 Liter	8038207	4008849113222
20 Liter	1038208	4008849172212

PRODUCT ATTRIBUTES	
Appearance	Amber & Clear
Density at 15°C	845 kg/m <sup>3</sup>
Density at 20°C	841 kg/m <sup>3</sup>
Kinematic Viscosity at 40°C	36.3 mm²/s
Viscosity Index	173
Dynamic Viscosity at -40°C	12100 mPa*s
Pour Point	-51°C/-59.8°F
Flash Point	224°C/435.2°F
pH Value	N/A

<b>OE REFERENCE NUMBERS/RECOMMENDATIONS</b>		
Make	<b>Reference Number</b>	
Audi/Volkswagen	G 052 182 A2	
Audi/Volkswagen	G 052 182 A6	

APPROVALS/SPECIFICATIONS		
Organization Name	Specification Met	
Audi/Volkswagen	TL 521 82	



Always consult the vehicle owner's manual to identify fluid specification requirements. MSDS available to professional repair technician upon request.

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