

SRS Calibration Fluid CV

Calibration fluid for diesel injectors

November 2014

Properties

SRS Calibration Fluid CV is a low viscosity test-oil for the calibration of diesel injection pumps with a very close viscosity tolerance. It is noted for its excellent wear-, corrosion-protection and low foaming tendency.

Performance / Specifications

SRS Calibration Fluid CV meets the ISO standard 4113-CV-AW. SRS Calibration fluid CV is recommended by Bosch (VS 15665-OL), MTU, MAN and Volkswagen. Further it is approved by MTU as a corrosion preventive oil for internal preservation of fuel systems.

Approvals / Recommendations

ISO-standard 4113-CV-AW

Bosch-standard VS 15665-OL-CV

Bosch-Approval

MTU-Approval as a corrosion protection oil for inside preservation or conservation of fuel systems

MAN-Approval

Typical data		Test method	SRS Calibration Fluid CV
Density at 15 °C	g/cm ³	DIN 51 757	0,824
Viscosity at 20 °C	mm ² /s	DIN EN ISO 3104	3,85
Viscosity at 40 °C	mm ² /s	DIN EN ISO 3104	2,52
Flash point PM	°C	DIN EN 22 719	115
Cloud point	°C	ASTM D 2500	- 28
Initial boiling point	°C	DIN 51 751	232
Final boiling point	°C	DIN 51 751	265
Steel corrosion test	Grade	DIN ISO 7120	0-A
Copper corrosion test	Grade	DIN 51 ISO 2160	1
Corrosion protection:			
Humidity cabinet test	Grade	ASTM D 1748	6 x 0

SRS Calibration Fluid CV is a product of the H&R ChemPharm GmbH

The above values may vary within the commercial limits (mm²/s = cSt)

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