

swd KOMPRIMOL VDL ISO VG 32, 46, 68, 100 und 150

Compressor Oils according DIN 51 506

Discription and Properties

swd KOMPRIMOL VDL - oils are produced from selected high-quality base oils and special additives. Because of their excellent chemical and thermal stability they do not tend to form residues and coke. This provides high protection against deflagration or explosion.

Application

swd KOMPRIMOL VDL - oils are specially used for the lubrication of all types of air compressors having oil-lubricated dry wells at final compression temperaures up to 220°C.

The special demands, which thereby are made to the aging stability of the product, are completely fulfilled.

Qualification

Lubrication oil VDL according DIN 51 506

Typical Values

swd KOMPRIMOL VDL	unit	value				method/specification	
ISO-VG class		32	46	68	100	150	DIN 51 519
Density at 15°C	kg/m³	874	879	883	887	891	DIN 51 757
Viscosity at 40°C	mm²/s	31,5	47	68	101	152	DIN 51 562
Viscosity at 100°C	mm²/s	5,5	6,7	8,9	11,1	15,1	DIN 51 562
Pourpoint	°C	-12	-12	-12	-9	-9	DIN ISO 3016
Flash Point	°C	208	212	216	228	233	DIN ISO 2592
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Article-No.: 35732 | 35746 | 35768 | 35790 | 35795

Specification variations in these characteristics may

The instructions of manufacturer must be regarded. Further informations to be available by MSDS.

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