Shell V-Oil 1412

Special dilution oil for V-Oil 1404



Shell V-Oil 1412 is a spezial dilution oil for viscosity adjustment of Shell V-Oil 1404.

Application

Shell V-Oil 1412 is developed for the viscosity adjustment of Shell V-Oil 1404.

Properties

Shell V-Oil 1412 contains the same performance additives as Shell V-OIL 1404. This means there is no dilution effect in terms of additives while using this product.

Typical Physical Characteristics

Shell V-Oil 1412			
Density at 15°C	kg/m³	DIN 51757	818
Flashpoint COC	°C	DIN ISO 2592	92
Pourpoint	℃	DIN ISO 3016	-27
Kinematic viscosity		DIN 51562	
at 40℃	mm²/s		1,85
at 20℃	mm²/s		2,8
Boiling range		DIN 51751	
Initial boiling point	$_{\mathbb{C}}$		220
Final boiling point	$_{\mathbb{C}}$		360
Oxidation	Residue mg/100ml	ASTM D 2274	0,4

These characteristics are typical of current production. Whilst future production will conform to Shell's specification, variations in these characteristics may occur.