Shell Tetra Oil SP



High quality Spindle Bearing oil

Spindle bearing oils with excellent antiwear and EP properties for modern machine-tools.

Description:

Shell Tetra Oils SP are spindle bearing oils with excellent antiwear and EP properties for modern machine-tools. Tetra Oils SP also contain special friction modifier additive technology. They have excellent lubricating qualities, not only in high-speed high-static pressure bearings, but also in multi-axes spindle head with gears and general high-speedheads.

Health & Safety

Shell Tetra Oils SP are unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

For further guidance on Product Health & Safety refer to the appropriate Shell Product Safety Data Sheet.

Protect the environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.

Advice

Advice on applications not covered in this leaflet may be obtained from your Shell Representative.

Typical Physical Characteristics

	Density @ 15°C	Flash Point (COC) °C	Pour Point °C	ASTM Color	Kinematic Viscosity mm ² /s		Viscosity
	g/cm ³				@40 ℃	@100℃	Index
Shell Tetra Oil 2SP	0.800	90	-30.0	L0.5	2	0.9	-
Shell Tetra Oil 5SP	0.815	106	-30.0	L0.5	5	1.7	_
Shell Tetra Oil 10SP	0.835	156	-25.0	L0.5	10	2.7	107

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