



Produktinformation

esgeSparc SE 60 **Special-Dielectric**

Application

esgeSparc SE 60 is a special dielectric fluid of low viscosity. It is odorless, virtually aromatic-free and non-toxic.

esgeSparc SE 60 is particularly suitable for operations with high precision and high surface accuracy as well as applications where high flushing and best filterability is required.

esgeSparc SE 60 is water-clear to create high visibility of the machining process.

esgeSparc SE 60 is particularly suitable for use on AGEMA sparc erosion drilling machines because of its low adjusted viscosity.

Technical Data	Test method	Units	Values
Appearance			clear, colorless
Density at 15 °C	ASTM D4052	g/ml	760
kinematic Viscosity at 20 °C	ASTM D445	cSt	1,7
Flash Point (PM) °C	ASTM D93	°C	58
Odor			None
Content of aromatic hydrocarbons	UV spektral.	%	<0,1

esgeSparc SE 60 meets / exceeds the requirements of the most important manufacturers of EDM machines:

AGIECHARMILLES, AGEMA, EXERON, FANUC, INGERSOLL, MAKINO, MITSUBISHI, ONA, SODICK, ZIMMER & KREIM