



THREAD CUTTING PASTE

0802832

PRODUCT DEFINITION

The chlorine-free thread-cutting agent 0802832 was developed especially for the thread cutting on steels, chrome, nickel alloys, high-temperature resistant materials, titanium, manganese, cast steel, cast iron and malleable iron. By means of special high pressure additives a high pressure absorption capacity is achieved and a low surface roughness at the processed workpieces achieved.

CHARACTERISTICS

The thread cutting paste is water insoluble and proved when thread cutting, internal threading, tapping, centering, clearing, drilling and milling.

APPLICATION

The thread cutting paste must be used pure. Oily residues should be wiped off the tools, so that a good adhesion is effected and a good surface finish of the machined workpiece is achieved.

TECHNICAL DATA

colour	light
smell	neutral
state viscosity	pasty
Flash point	> 245°C
Melting point	35 °C
Reichert/frictional wear	2900 kp/mm ²