# KIZAK YAĞI SERIES

Wire Drawing Oil

## Description

High performance machine tool slide oil.

### **Applications**

It is used for vertical and horizontal slides of machine tools. It can also be used for hydraulic systems of machine tools, if recommended.

# **Benefits**

- Resists gel formation in the presence of the cutting oils and alkali substances.
- Sticks on the metallic surfaces, due to its adhesive additives content and prevents oil leakage from the system.
- Ensures smooth and vibration-free operation of the machine tools.
- Ensures machining within narrow tolerances for precision machine tools.
- Provides elongated service life of the machine tools due to its wear and corrosion preventive characteristic and reduces the maintenance cost.
- Prevents oxidation and extends the service life, as a result reduces oil consumption.

		D 68	G 220
ISO Viscosity Grade		68	220
Density, 15 °C, kg/liter	ASTM D4052	0,880	0,900
Flash Point COC, °C	ASTM D92	230	248
Viscosity, 40 °C, mm²/s	ASTM D445	68	220
Viscosity, 100 °C, mm²/s		8,57	18,50
Viscosity Index	ASTM D2270	96	93
Pour Point, °C	ASTM D97	-18	-9

#### **Typical Specifications\***

\* Values shown may differ between productions.

