

I-20A

Industrial oil

Product description

Industrial mineral oil obtained by selective refining. Intended for use as working fluid in hydraulic systems of machine tools, automatic lines, presses, it can also be used in light and medium-loaded gears, sliding and rolling guides of machine tools and in other mechanisms where specialized lubricants are not required.

The product name in an order: Industrial oil I-20A, GOST 20799-2022

Typical test data

The information given in the typical data does not constitute a specification and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO «LLK-International»

Property	Test methods	Value
ISO viscosity class		32
Density at 20 °C, kg/m ³	ASTM D1298 / ASTM D4052	869.5
Kinematic viscosity at 40 °C, mm ² /s	ASTM D445	31.5
Flash Point, COC, °C	ASTM D92	210
Pour Point, °C	GOST 20287 B	-17
Total acid number, mg KOH/1g	GOST 5985	0.006
Ash content, %	GOST 1461/ ISO 6245 / ASTM D482	0.005