

AMG-10

Low Temperature Hydraulic Oil

PRODUCT DESCRIPTION

AMG-10 is hydraulic oils manufactured using carefully selected, highly refined, low viscosity base stocks with ultralow freezing point. It is blended with a special thickening agent with high mechanical stability, as well as antiwear and antioxidation additives.

Due to unique formula of **AMG-10**, it offers reliable operation of hydraulic systems and equipment over the wide ambient temperature range from -60°C up to +55°C.

Product is manufactured according to **GOST 6794-75** (as mod. 1-5)

BENEFITS

- Minimum viscosity change over wide range of operating temperatures
- Low pour point allows to operate at extremely low temperatures
- High mechanical stability
- Extended oil life
- Ultrafine filtration

TYPICAL TEST DATA

PROPERTY	Units	Test methods	AMG-10
Kinematic viscosity at 50°C	mm ² /s	GOST 33	10.3
Kinematic viscosity at -50°C	mm ² /s	GOST 33	1,187
Flash Point, COC	°C	GOST 4333	103
Pour Point	°C	GOST 20287	- 77
Acid number	mg KOH/g	GOST 5985	0.004

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO "LLK-International".