

Industrial Oil

DESCRIPTION

This range of oils is developed to meet the requirements for accuracy and parts finish in modern metalworking machines, molding machines and other equipment, where excellent anti-wear and anti-shock properties are needed. Gazpromneft Slide Way 68 is recommended for use in horizontal slideways while Gazpromneft Slide Way 220 is suitable for vertical slides. Produced from mineral base stocks in combination with progressive additive system, these industrial oils deliver high lubrication performance that meets the requirements of major OEMs. The products are also recommended for use in hydraulic systems and gears where ISO VG 68, 220 viscosity oils are required.

Gazpromneft Slide Way 68 and 220 deliver high oxidation stability and good filterability to assure system fluid flow.

BENEFITS

- Prevents galling and vibration, and ensures high accuracy and purity of parts finish
- Improved anti-wear and anti-corrosion properties extend service life of the equipment
- High adhesive characteristics promote stable oil film formation on slide surface
- Full compatibility with all types of slide materials
- Good demulsifying ability provides rapid oil separation from water-soluble metalworking fluids

SPECIFICATIONS/APPROVALS

Cincinnati Machine P-47, P-50, DIN 51524 Part 2, DIN 51517 Part 3.

TYPICAL PROPERTIES

ISO Grade	68	220
Viscosity, cSt @ 40°C	68	220
VI	90	90
Flash Point, COC, °C	215	235
Pour Point, °C	-23	-20
Acid Number, mg KOH/g	0.46	0.47
Density @ 20°C, kg/m ³	888	900
Color	2.0	3.5

Manufacturer: Gazpromneft Omsk Lubricants Plant, 1 Pr. Gubkina, Omsk 644040 Russia. Gazpromneft-Lubricants' Standard #84035624-019-2009.

While the information and figures given here are typical of current production and conform to specification. Minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products.

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