

**SYNTEC INDUSTRIAL ISO32**  
**SLIDEWAY Oil M32**

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Autonoe Part Numbers: **AUTSL017020** (20L) **AUTSL017199** (199L) **AUTSL0171000** (1000L)

**PRODUCT DESCRIPTION**

Premium multipurpose & ashless lubricant designed for use with gearboxes, slideways, hydraulics or as a general lubricant to reduce the risk of misapplication. Carefully formulated to incorporate extreme pressure additives to ensure smooth lubrication, tackiness agents to ensure the oil remains in place.

**FEATURES & BENEFITS**

Autonoe High Performance ensures outstanding performance in the following areas:

- Advanced EP & tackiness properties.
- Allows the rationalisation of products to aid in the reduction of stock and misapplication.
- Engineered to have good oxidation resistance and thermal stability.
- Excellent stick-slip performance.
- Multifunctional - lubrication of slideways, gearboxes, hydraulics or for general lubrication.
- Superb demulsification to readily separate from water

**PERFORMANCE/SPECIFICATIONS**

Recommended by Autonoe as suitable for the following applications:

AFNOR NF E 48-603 (HM)  
DIN 51524 Teil II (HLP)

**TYPICAL PROPERTIES**

Density @ 15°C (kg/m <sup>3</sup> )	<b>ASTM D4052</b>	0.86
Flash Point (°C)	<b>ASTM D92</b>	>190
Kinematic Viscosity @ 40°C (mm <sup>2</sup> /s)	<b>ASTM D445</b>	32
Kinematic Viscosity @ 100°C (mm <sup>2</sup> /s)	<b>ASTM D445</b>	6
Pour Point (°C)	<b>ASTM D97</b>	<-15
Viscosity Index	<b>ASTM D2207</b>	115
Copper Corrosion (1hr @ 300°C)	<b>ASTM D130</b>	Pass
FZG	<b>DIN 51354 P2</b>	>12
Vickers Pump 104-C	<b>DIN 51354 P2</b>	<133mg, Pass

These data are typical of current production, and whilst future production will meet these specifications, some variation in typical data may occur.