

## Product Specification

### COVHLPVG32

#### Mineral Hydraulic Oil

1 L	4 L	5 L	20 L	60 L	200L
COVHLPVG32-1	COVHLPVG32-4	COVHLPVG32-5	COVHLPVG32-20	COVHLPVG32-60	COVHLPVG32-200

#### LEVELS OF QUALITY

The lubricant COVHLPVG32 complies with the following international specifications:

AFNOR NFE 48603 HV; CINCINNATI MILACRON P-68, P-69, P-70; DIN 51524 Part 3 HM, 51524 HLP, HVLP; DENISON HF-2, HF-0

#### DESCRIPTION

COVHLPVG32 have a high viscosity index and therefore they can be used for a large temperature range even under different environmental conditions. They show an excellent oxidation resistance able to reduce drastically the formation of sludges and deposits and to avoid filter blockage.

Excellent rust-proof and anti-corrosion properties which provide a very good protection of all metallic parts that have contact with oil. A low pour point allows to easily start the plants also at low temperatures. The high quality of additives protects the product against oxidation and foaming by keeping a high viscosity index.

ISO VG		32
Density at 15°C.Kg/dm3	ASTM D1298	0.850
Viscosity at 40°C.cSt	ASTM D445	28.8 to 35.2
Viscosity at 100°C.cSt	ASTM D445	6
Viscosity Index	ASTM D2270	150
Flammability V.A.°C	ASTM D92	205
Pour Point °C	ASTM D97	-30

The above-mentioned values are indicative of production average values and are not an integral part of the specification.

**TDS Comline VHLPVG32\_REV.2 October 2021**