

## TECHNICAL DATA SHEET

### VENOL GREASE GRAFIT



#### CHARACTERISTICS:

Venol Grease Graphite is produced on the basis of highly refined mineral oil thickened with calcium soaps with the addition of graphite. Operating temperature range from -200C to +600C and is resistant to water.



#### APPLICATION:

Venol Grease Graphite is designed for lubricating: screw threads, open gearboxes, leaf springs, worm gears, chains and other heavily loaded friction points. It can be used as an assembly lubricant. It is also recommended for supplying grease to friction points with wide and short pipes and when a higher sealing capacity of the grease is required. It is not recommended for lubricating rolling and plain bearings.



#### SPECIFICATIONS AND STANDARDS:

DIN 51502: KF2C -20  
 ISO 6743-9: ISO L-XBAGB 2  
 PN-69/C-96127



VENOL GREASE GRAFIT	Typical values
<i>Penetration class according to NLGI</i>	2
<i>Penetration after kneading at 25 °C 1/10 mm</i>	280
<i>Appearance</i>	<i>homogeneous, dark grey in colour</i>
<i>Thickener</i>	<i>Calcium soaps + graphite</i>
<i>Base oil viscosity at 40 °C mm<sup>2</sup>/s</i>	150
<i>Dropping point, °C</i>	108



For further information, please see our website <https://www.solano-industries.com>

