

TECHNICAL DATA SHEET

VENOL GREASE EPX



Application:

Venol Grease EPX greases are gear greases designed for lubrication of closed cylindrical and bevel gears and rolling and sliding bearings operating under normal operating conditions. It can be used in central lubrication systems. The operating temperature range of greases is from -30°C do 100°C.



Specifications and standards:

	Venol Grease EPX 0	Venol Grease EPX 00	Venol Grease EPX 000
DIN 51502	GP0G – 30	GP00G – 30	GP000G – 30
ISO 6743-9	L-XCBEB0	L-XCBEB00	L-XCBEB000



Summary of typical physicochemical properties:

	Typical values		
	Venol Grease EPX 0	Venol Grease EPX 00	Venol Grease EPX 000
External appearance at 20°C	homogeneous, with a smooth structure, green in colour		
Penetration class according to NLGI	0	00	000
Thickener	Lithium soaps		
Penetration after kneading at temp. 250C 1/10mm	355 - 385	400 - 430	440
Base oil viscosity at 40°C mm2/s	40	40	40
Corrosive effect on the plate between 24 hours, 100°C	1	1	1
Dropping point, °C	>180	>180	>170



Due to continuous product development, the information contained in this document is subject to change without notice.

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