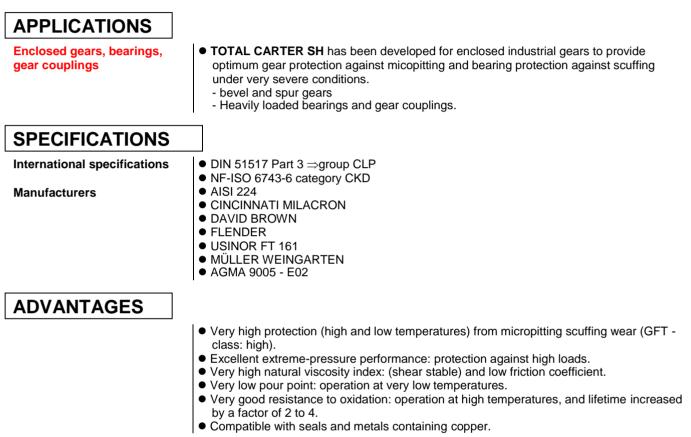
## CARTER SH



Lubrication



## Synthetic oil (PAO) for enclosed gears.



## HANDLING OPERATIONS - HEALTH - SAFETY

• <u>CAUTION</u>: not compatible with oils based on polyglycols.

		UNITS	CARTER SH							
TYPICAL CHARACTERISTICS	METHODS		150	220	320	460	680	1000	1500	3200
Density at 15 °C	ISO 3675	kg/m³	856.5	859.7	861.7	863.3	864.9	869.5	880.0	950.0
Viscosity at 40 °C	ISO 3104	mm²/s	147.9	220.1	313.8	454.7	676.0	997.8	1500	3200
Viscosity at 100 °C	ISO 3104	mm²/s	19.4	26.2	34.6	46.0	64.0	85.6	113	183
Viscosity index	ISO 2909		150	152	155	160	165	169	165	165
Open cup flash point	ISO 2592	°C	235	237	233	231	237	229	>230	>230
FZG Micropitting	FVA 54 IIV	-	-	10 +	10 +	10 +	10 +	10 +	10 +	10 +
FZG A/8.3/90	DIN 51	-	> 14	> 14	> 14	> 14	> 14	> 14	>14	>14
Pour point	354/2 ISO 3016	°C	- 48	- 45	- 42	- 42	- 33	- 27	-18	-9

Above characteristics are mean values given as an information.

## TOTAL LUBRIFIANTS INDUSTRIE 16-09-2019 CARTER SH 1/1



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from