

# TEMPERATURE & PRESSURES

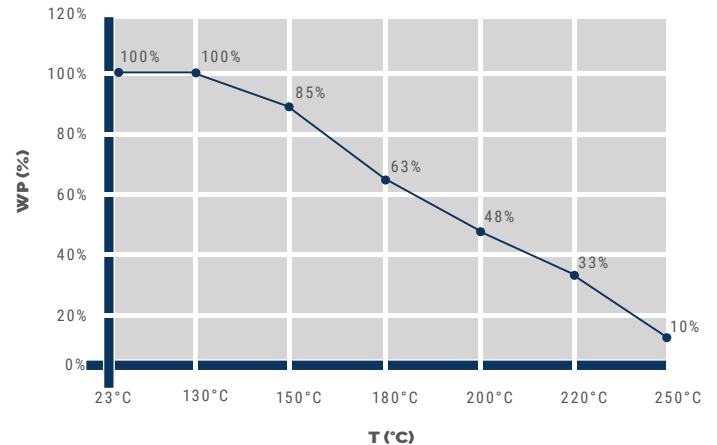


HOSEFLON® SMOOTH WALL & CONVOLUTED

## GENERAL SPECIFICATIONS HOSEFLON® SW:

Temperature affects hoses pressure resistance. For temperatures above 130°C (266°F) reduce WP by 0.75% for each 1°C (33.8°F) above 130°C (266°F).

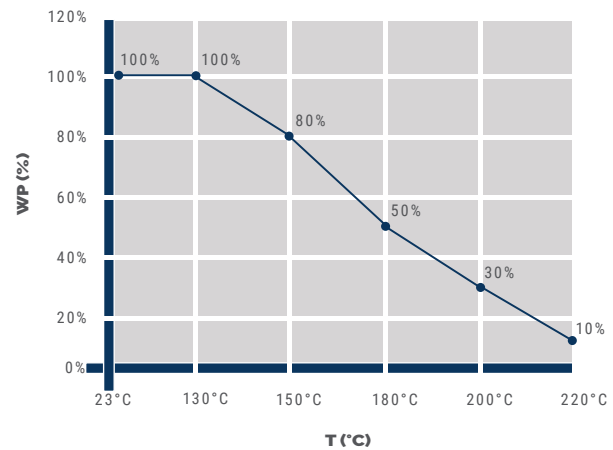
TEMPERATURE		PRESSURE
UP TO 130 °C	UP TO 266 °F	100 %
150°C	302°F	85%
180°C	356°F	63%
200°C	392°F	48%
220°C	428°F	33%
250°C	482°F	10%



## GENERAL SPECIFICATIONS HOSEFLON® CT:

Temperature affects hoses pressure resistance. For temperatures above 130°C (266°F) reduce WP by 1% for each 1°C (33.8°F) above 130°C (266°F).

TEMPERATURE		PRESSURE
UP TO 130 °C	UP TO 266 °F	100 %
150°C	302°F	80%
180°C	356°F	50%
200°C	392°F	30%
220°C	428°F	10%



Values and coefficients contained in this sheet are for information only and shall in no event be held to constitute or imply any warranty, undertaking, express or implied commitment. No liability whatsoever can be accepted by ITG SRL with respect to difference to the values reported in the tables or misuse by the Customer of the product.