

thickness mm.

0,1
*HD - PINK

tape made with unsintered P.T.F.E. DUPONT

COMPOSITION 100% P.T.F.E. DUPONT 65/N.

TECHNICAL FEATURES

CHEMICALLY INERT. DENSITY: 1,9 gr/cm³.

RESISTANCES

PRESSURE: 210bar.

TEMPERATURE: -200°C +280°C.

CHEMICAL: pH 0-14; it is resistant to all the chemical products and solvents, exception for all the alkaline materials in particular conditions (as from literature Du Pont).

PROPERTIES

INSURES a perfect tightness of long life on whichever diameter and type of thread. It doesn't harden and it avoid the seizure of the connections and the bolts.

RESISTANT TO:

water, gas, air, steam, hydrocarbons, nitrogen, oxygen.

INSTRUCTIONS

The tape of P.T.F.E. must be wrapped in spiral on the thread previously degreased, cleaned up and dried leaving from its base and following the back of the same one. The thread will have completely to be covered from the semioverlapped tape. Once wrapped around the thread, the tape must assume and maintain the shape of the thread and to remain in position without to unroll itself. During the winding avoid that the tape is fallen apart or is torn. Its tight must be perfect also in presence of vibrations and variations of temperature.

CERTIFIED PRODUCT TÜV NORM DIN EN 1797 - 1
ACCORDING TO THE REGULATIONS OF THE FDA and WRC.

*HD = HIGH DENSITY

WRAPPED IN BOBBINS STANDARD DIMENSIONS (width x length x thickness)

 12mm x 12mt x 0.1mm
 12mm x 25mt x 0.1mm
 12mm x 50mt x 0.1mm

 19mm x 12mt x 0.1mm
 19mm x 25mt x 0.1mm
 19mm x 50mt x 0.1mm

 25mm x 12mt x 0.1mm
 25mm x 25mt x 0.1mm
 25mm x 50mt x 0.1mm

