

val_OIL_PLUS

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

GRAPHITED
LUBRICATED

COMPOSITION 100% P.T.F.E. DUPONT
WITH LUBRICANT AND GRAPHITE.

TECHNICAL FEATURES

CHEMICALLY INERT.

DENSITY: 1,9 gr/cm³.

It doesn't harden till +200°C avoiding shaft's rulings.

Soft and easily adaptable on any seat of tight.

Graphite's load increases the thightness values to the pressure in spite of Val-Oil.

RESISTANCES

PRESSURE: 10bar.

TEMPERATURE: -100°C +200°C.

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

PROPERTIES

INSURES a perfect long life thightness on piston centrifugal pomps , mixer, stirrers, valves and expansion joints, in presence of water, oil, gas, dissolvents, steam, alkali and acids.

RESISTANT TO:

air, water, gas, steam, hydrocarbons.

INSTRUCTIONS

Take the extant gasket out of the shaft in tow chamber: degrease, clean and dry, when it's possible, the parts; choose the gasket's size on the basis of the tow chamber dimensions; wrap in spiral the gasket on the shaft of the valve; close the stuffing box compressing the gasket for the 50%. Afterwards you can effect recordings or further material additions .

The operating temperature and pressure limits are not valid simultaneously. Furthermore, they depend on a variety of factors (condition of the joints, sizes torque, thermal or mechanical shocks) and consequently, they can only be given as a guideline. The datas presented in this sheet reflects typical characteristics of the product, be should not be considered as constituting a guarantee.

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