

# DPF-355

## BRAIDED PACKINGS

### ECONOMICAL PACKING FOR PUMPS AND VALVES



**Manufactured from white synthetic filament that is impregnated with P.T.F.E. dispersion and special lubricants**

DPF-355 has been designed for pumps and valves in moderate working conditions where an economical alternative is required.

This packing is suitable for centrifugal pumps, valves and dynamic equipment in Marine industry, sewage and residual applications, agriculture and energy installations, foundry and steel plants and for all sorts of applications: mining, vessels, sugar mills, heating and others.

THIS PACKING DOESN'T CONTAIN SILICONE.

#### Chemical Resistance

- › pH = 2 - 12

#### Certificates

#### Applications

Pumps:

- › Water
- › Vertical and Horizontal
- › Submersible
- › Axial-flow

#### Other applications:

Dynamic equipment, turbines, compressors, and in general, all sort of equipments that work with low pressure and temperature.

#### Recommended applications Industries

- › Power industry
- › Steel industry
- › Cement industry
- › Sugar and Food industry
- › Chemical industry
- › Marine industry
- › Water / Sewage industry



#### VALVE STEM DUTIES

Maximum Operating Temperature:

+250°C

Maximum Shaft Speed:

1.0 m/s

Maximum System Pressure:

80 bar



#### CENTRIFUGAL PUMPS AND ROTARY EQUIPMENT

Maximum Operating Temperature:

+250°C

Maximum Shaft Speed:

15.0 m/s

Maximum System Pressure:

20 bar



#### RECIPROCATING PUMPS AND RAMS

Maximum Operating Temperature:

+250°C

Maximum Rod Speed:

5.0 m/s

Maximum System Pressure:

60 bar