



**TEADIT Style 2070 is braided from diagonally son TEADIT patented which consists of a core of aramid fibers fully encapsulated by the GPTFE (PTFE with graphite insert, manufactured by TEADIT), and lubricated with silicone oil.**

### **Propriétés :**

The unique, patented TEADIT EGK thread gives this braid, exceptional properties. **Each wire has the characteristics sought the best: High strength aramid yarn through, superior chemical resistance, low coefficient of friction, excellent heat dissipation to the outside, through the PTFE / Graphite.** Chlorine content lower than 20ppm.

### **Agréments :**

- EGK

### **Avantages :**

Because this braid is unique, made ??exclusively by TEADIT, it can be used in most applications in most industries. It can significantly reduce the volumes and reference stored braids. No other braid combines so many advantages: **The strength of aramid, but his abrasive impact, associated with:**

- The chemical resistance of PTFE
- Brought heat dispersion of graphite
- The sweetness of friction on the shaft
- Resistance to high pressure extrusion

### **Médias d'applications :**

**Style 2070 is a braid ideal for applications requiring a higher chemical resistance and mechanical strength.** It is recommended for all types of pumps, valves, mixers, agitators Sindustries in the chemical, pharmaceutical and many other industries. It is particularly suitable for demanding applications in refiners, pressure cyclones and similar equipment in the pulp and paper.

**Resistance and extrusion Style 2070 upper four times higher than conventional PTFE / graphite loaded, in fact a braid ideal for applications with chemically aggressive liquids operating at high rotation speeds and at high pressure.** It can also be used in contact with water, releases water, steam, inert gases and aggressive solvents, mineral oils and greases, and abrasive media much more.

We reserve the right to modify our products and ranges at any time to improve them.