


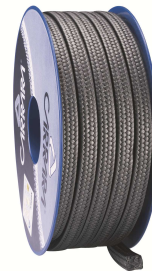




TECHNICAL DATA SHEET - CST 0140/03 - 23/09/2013

**GF 4770**

				
<b>T</b>	<b>°C</b>	-200    +280		
<b>p</b>	<b>bar</b>	500	200	80
<b>V</b>	<b>m/s</b>	1	2	10
<b>pH</b>		0 + 14		



Avoid the product's use with strong oxidizers and at the maximum temperature and pressure value associated without consult the manufacturer

**Composition**

- G4 GORE yarns

**Features**

Packing made from single G4 GORE yarns. The filaments are pure e PTFE with encapsulated graphite powder. GF4770 does not contain any lubricant allowing great sealing and extrusion's resistance.

**Applications**

Particularly suitable for reciprocating pumps high pressure valves up to 500 bar. Suitable with all fluids and gas excluded the strong oxidizers.

size mm	size inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3,0	1/8	1,0	2,2	85,5	280	85,5	127,3
4,0	-	1,0	2,2	48,1	158	48,1	71,6
5,0	3/16	1,0	2,2	30,8	101	30,8	45,8
6,0	-	2,5	5,5	53,4	175	21,4	31,8
6,5	1/4	2,5	5,5	45,5	149	18,2	27,1
8,0	5/16	2,5	5,5	30,0	99	12,0	17,9
9,5	3/8	2,5	5,5	21,3	70	8,5	12,7
10,0	-	2,5	5,5	19,2	63	7,7	11,5
11,0	7/16	2,5	5,5	15,9	52	6,4	9,5
12,0	-	2,5	5,5	13,4	44	5,3	8,0
12,7	1/2	2,5	5,5	11,9	39	4,8	7,1
14,0	9/16	5,0	11,0	19,6	64	3,9	5,8
16,0	5/8	5,0	11,0	15,0	49	3,0	4,5
17,5	11/16	5,0	11,0	12,6	41	2,5	3,7
18,0	-	5,0	11,0	11,9	39	2,4	3,5
19,0	3/4	5,0	11,0	10,7	35	2,1	3,2
22,0	7/8	5,0	11,0	7,9	26	1,6	2,4
25,5	1	5,0	11,0	5,9	19	1,2	1,8

Packaged +/- 10 % in weight  
Customized sizes and packaging are available on demand