






TECHNICAL DATA SHEET - CST 0080/01 - 23/07/2003

**C8104L**

(*)				
T	°C	-60 +280		
p	bar	210	100	50
V	m/s	1,5	2	25
pH		1 + 13		

- 1 - Avoid the strong oxidizers
- 2 - Avoid the product's use at the maximum temperature and pressure associated values without consult the manufacturer

**Composition**

- PAN Carbon yarn
- PTFE and graphite impregnation

**Features**

Packing made with special carbon multifilament yarns impregnated with a PTFE filled with pure graphite compound.

**Applications**

Suitable for reciprocating and centrifugal pumps and low-pressure valves. Suitable for acids, alkalis, fumes, gas, oils, petroleum products and solvents, except the strong oxidizers products not compatible with the graphite.

size mm	size inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3,0	1/8	1,0	2,2	92,6	304	92,6	137,9
4,0	-	1,0	2,2	52,1	171	52,1	77,6
5,0	3/16	1,0	2,2	33,3	109	33,3	49,7
6,0	-	2,5	5,5	57,9	190	23,1	34,5
6,5	1/4	2,5	5,5	49,3	162	19,7	29,4
8,0	5/16	2,5	5,5	32,6	107	13,0	19,4
9,5	3/8	2,5	5,5	23,1	76	9,2	13,8
10,0	-	2,5	5,5	20,8	68	8,3	12,4
11,0	7/16	2,5	5,5	17,2	56	6,9	10,3
12,0	-	2,5	5,5	14,5	47	5,8	8,6
12,7	1/2	2,5	5,5	12,9	42	5,2	7,7
14,0	9/16	5,0	11,0	21,3	70	4,3	6,3
16,0	5/8	5,0	11,0	16,3	53	3,3	4,8
17,5	11/16	5,0	11,0	13,6	45	2,7	4,1
18,0	-	5,0	11,0	12,9	42	2,6	3,8
19,0	3/4	5,0	11,0	11,5	38	2,3	3,4
22,0	7/8	5,0	11,0	8,6	28	1,7	2,6
25,5	1	5,0	11,0	6,4	21	1,3	1,9

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