
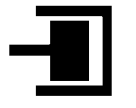





TECHNICAL DATA SHEET - CST 370/02 - 03/07/2014

## N 1304

(*)			
T	°C	260	
p	bar	60	25
V	m/s	2	15
pH	1 + 13		



(\*) Avoid the product's use at the maximum temperature and pressure associated values without consult the manufacturer

### Composition

- Phenolic synthetic yarn
- PTFE impregnation
- Lubricant

### Features

This braided packing is manufactured with synthetic phenolic yarns. These fibres show the mechanical strength of the aramidic fiber and the chemical inertia and low friction factor almost like the PTFE fibres. To achieve the best results every single strand of this packing is impregnated with PTFE and with a special silicone free lubricant.

### Applications

N1304 is suitable for centrifugal and reciprocating pumps, mixers, refiners. It is compatible with weak acids and alkalis, water, steam and solvents. Avoid sulphuric and nitric acids and strong alkalis.

size mm	size inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3,0	1/8	1,0	2,2	79,4	260	79,4	118,2
4,0	-	1,0	2,2	44,6	146	44,6	66,5
5,0	3/16	1,0	2,2	28,6	94	28,6	42,6
6,0	-	2,5	5,5	49,6	163	19,8	29,6
6,5	1/4	2,5	5,5	42,3	139	16,9	25,2
8,0	5/16	2,5	5,5	27,9	92	11,2	16,6
9,5	3/8	2,5	5,5	19,8	65	7,9	11,8
10,0	-	2,5	5,5	17,9	59	7,1	10,6
11,0	7/16	2,5	5,5	14,8	48	5,9	8,8
12,0	-	2,5	5,5	12,4	41	5,0	7,4
12,7	1/2	2,5	5,5	11,1	36	4,4	6,6
14,0	9/16	5,0	11,0	18,2	60	3,6	5,4
16,0	5/8	5,0	11,0	14,0	46	2,8	4,2
17,5	11/16	5,0	11,0	11,7	38	2,3	3,5
18,0	-	5,0	11,0	11,0	36	2,2	3,3
19,0	3/4	5,0	11,0	9,9	32	2,0	2,9
22,0	7/8	5,0	11,0	7,4	24	1,5	2,2
25,5	1	5,0	11,0	5,5	18	1,1	1,6

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