






TECHNICAL DATA SHEET - CST 0170/02 - 23/06/2014

**KD 6604**

(*)				
T	°C	-100 +250		
p	bar		80	30
V	m/s		2	20
pH		3 + 12		

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

**Composition**

- Discontinuous aramid yarns
- PTFE impregnation
- Lubricant silicon free

**Features**

KD6604 is made with twisted original aramid yarns. The impregnation is done in three stages: firstly on the yarns, secondly during the braiding and thirdly on the surface of the finished product.

**Applications**

Packing suitable for centrifugal and piston pumps, agitators, mixers, widely used in paper mills and sugar industries or in application for which needs a strong packing with low coefficient of friction.

size mm	size inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3,0	1/8	1,0	2,2	74,1	243	74,1	110,3
4,0	-	1,0	2,2	41,7	137	41,7	62,1
5,0	3/16	1,0	2,2	26,7	87	26,7	39,7
6,0	-	2,5	5,5	46,3	152	18,5	27,6
6,5	1/4	2,5	5,5	39,4	129	15,8	23,5
8,0	5/16	2,5	5,5	26,0	85	10,4	15,5
9,5	3/8	2,5	5,5	18,5	61	7,4	11,0
10,0	-	2,5	5,5	16,7	55	6,7	9,9
11,0	7/16	2,5	5,5	13,8	45	5,5	8,2
12,0	-	2,5	5,5	11,6	38	4,6	6,9
12,7	1/2	2,5	5,5	10,3	34	4,1	6,2
14,0	9/16	5,0	11,0	17,0	56	3,4	5,1
16,0	5/8	5,0	11,0	13,0	43	2,6	3,9
17,5	11/16	5,0	11,0	10,9	36	2,2	3,2
18,0	-	5,0	11,0	10,3	34	2,1	3,1
19,0	3/4	5,0	11,0	9,2	30	1,8	2,8
22,0	7/8	5,0	11,0	6,9	23	1,4	2,1
25,5	1	5,0	11,0	5,1	17	1,0	1,5

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