N1304

N1304. Braided packing with phenolic yarn. This phenolic yarn offers a mechanical resistance similar than the aramid yarn, but is suitable in a larger range of pH. The impregnation occurs in three phases.

N1304 is recommended in the dynamic applications where it needs a quite strong packing with a good chemical resistance.

	P bar	lbf/in2	Vm/S	f/pm
	60	900	2	400
	50	750	10	2000

Technical Sheet

Composition

Features

Applications

sezione mm	sezione inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3	37468	1	2.2	79.4	260	79.4	118.2
4	-	1	2.2	44.6	146	44.6	66.5
5	40968	1	2.2	28.6	94	28.6	42.6
6	-	2.5	5.5	49.6	163	19.8	29.6
6.5	37346	2.5	5.5	42.3	139	16.9	25.2
8	41029	2.5	5.5	27.9	92	11.2	16.6
9.5	37470	2.5	5.5	19.8	65	7.9	11.8
10	-	2.5	5.5	17.9	59	7.1	10.6
11	41090	2.5	5.5	14.8	48	5.9	8.8
12	-	2.5	5.5	12.4	41	5	7.4
12.7	37287	2.5	5.5	11.1	36	4.4	6.6
14	41152	5	11	18.2	60	3.6	5.4
16	37472	5	11	14	46	2.8	4.2
17.5	41213	5	11	11.7	38	2.3	3.5
18	-	5	11	11	36	2.2	3.3
19	37348	5	11	9.9	32	2	2.9
22	37474	5	11	7.4	24	1.5	2.2
25.5	1	5	11	5.5	18	1.1	1.6