



ARAMID PACKING PA3604

Composition

The packing for pumps PA3604 is made with 100% meta aramid yarns impregnated with pure P.T.F.E. and lubricant silicon free. The coefficient of friction of this packing is lower than the para aramid packing with equivalent yarn's tensile strength. This compression packing is suitable for any dynamic applications with abrasive fluids with which the meta aramid yarns are compatible.

Characteristics

Meta aramid fibres
PTFE impregnation
Lubricant silicon free

Applications

Packing for pumps and mixers

Tech Data

	P bar	lbf/in2	Vm/S	f/pm	pH	T°C	T°F
	80	1200	2	400	3 ÷ 12	-100 ÷ 250	-150 ÷ 480
	20	300	15	3000			

- Never use the product to the maximum temperature and pressure associated. Consult the manufacturer for further information
- The peak temperature can be sustained for short exposures



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sezione mm	sezione inch	kg/box	lbs/box	mt/box	ft/box	mt/kg	ft/lbs
3	1/8	1	2.2	74.1	243	74.1	110.3
4	-	1	2.2	41.7	137	41.7	62.1
5	3/16	1	2.2	26.7	87	26.7	39.7
6	-	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	5/16	2.5	5.5	26	85	10.4	15.5
9.5	3/8	2.5	5.5	18.5	61	7.4	11
10	-	2.5	5.5	16.7	55	6.7	9.9
11	7/16	2.5	5.5	13.8	45	5.5	8.2
12	-	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	9/16	5	11	17	56	3.4	5.1
16	5/8	5	11	13	43	2.6	3.9
17.5	11/16	5	11	10.9	36	2.2	3.2
18	-	5	11	10.3	34	2.1	3.1
19	3/4	5	11	9.2	30	1.8	2.8
22	7/8	5	11	6.9	23	1.4	2.1
25.5	1	5	11	5.1	17	1	1.5

- The weight per meter and the packaging's weight may have a tolerance of +/- 10%. Other sizes and packaging are available on demand.



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