

GF 7700

COMPOSITION:

- GFO® GORE-TEX YARN

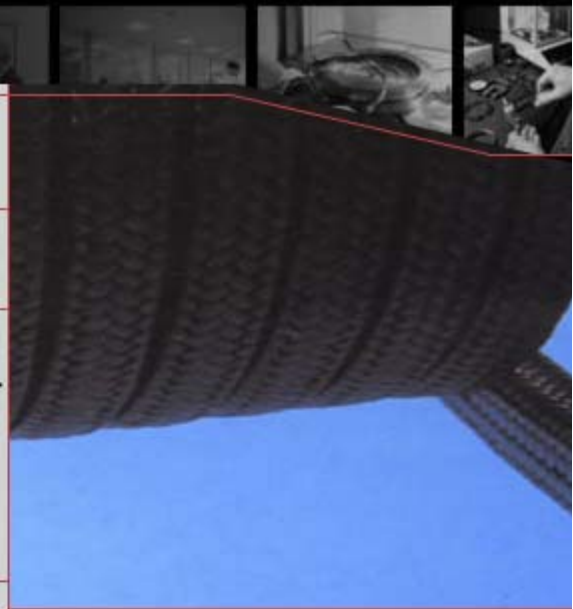
FEATURES:

THIS PACKING IS MADE FROM SINGLE GFO GORE-TEX YARNS. THE ADVANTAGE OF THIS YARN IS TO COMBINE THE BENEFITS OF PTFE AND GRAPHITE. THROUGH ENCAPSULATING THE GRAPHITE IN EXPANDED PTFE WE AVOID THE GRAPHITE TO ESCAPE AND THEREWITH ELIMINATE THE THERMAL EXPANSION THAT IS SO COMMON TO ALL PTFE PACKINGS.



APPLICATIONS:

PARTICULARLY SUITABLE FOR CENTRIFUGAL PUMPS AND LOW PRESSURE VALVES.

IT IS EXCELLENT PACKING FOR GENERAL USE IN ALL FLUIDS, EXCEPT IN STRONG OXIDIZERS SUCH AS OLEUM, FUMING NITRIC ACID, AQUA REGIA AND FLUORINE.



TECHNICAL DATA

			
(*)			
T	°C	-200 +280	
p	bar	300	200
V	m/s	1,5	2
pH		0 ÷ 14	

(*) Do not use the product to the maximum temperature associated without consulting the manufacturer.

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

packaged +/- 10 % in weight