

QUADRANT® PPSU 1000/ QUADRANT® PSU 1000



POLYPHENYLENE SULFONE [PPSU]/POLYSULPHONE [PSU]

Quadrant® PPSU 1000 black

Quadrant® PSU 1000 natural

ROUND RODS					
Diameters [mm]	Tolerances on the diameters [mm]	Quadrant® PPSU 1000 black		Quadrant® PSU 1000 natural	
		Standard length per piece: [3000 mm ^[1]]			
		[kg/pce ^[2]]		[kg/pce ^[2]]	
5		0,09	□	0,08	□
6	+0,1 +,04	0,12	□	0,12	□
8		0,22	□	0,21	□
10	+0,1 +0,5	0,33	□	0,32	□
12		0,50	□	0,48	□
15		0,77	□	0,73	□
16	+0,2 +0,9	0,86	□	0,89	□
18		1,08	□	1,04	□
20		1,33	□	1,27	■
22		1,62	□	1,56	□
25		2,09	□	2,00	□
28	+0,2 +1,2	2,58	□	2,48	□
30		2,96	□	2,84	□
32		3,36	□	3,21	□
36		4,26	□	4,08	□
40	+0,2 +1,6	5,25	□	5,01	■
45		6,69	□	6,39	□
50	+0,3 +2,0	8,19	□	7,86	□
60	+0,3 +2,5	11,82	□	11,31	□
70		15,96	□	15,27	□
80	+0,4 +3,0	20,91	□	20,01	□
90	+0,5 +3,4	26,49	□	25,35	□
100	+0,6 +3,8	32,70	□	31,35	□
110	+0,7 +4,2	39,60	□	37,95	□
120		47,25	□	45,15	□
125	+0,8 +4,6	51,15	□	48,90	□
130		55,65	□	53,25	□
140	+0,9 +5,4	64,20	□	61,50	□
150	+1,0 +5,8	73,80	□	70,65	□
Other standard length: [1000 mm ^{[1] [3]}]					

^[1]: tolerance on the length -0/+3%^[2]: average production weights^[3]: non-standard length for diameters over 60 mm■ : **standard** item [generally available from stock; bulk quantities to be manufactured to order]■ : **semi-standard** item [generally not available from stock, minimum order quantity 1 piece]□ : **non-standard** item [generally not available from stock, manufactured to order and subject to special conditions; improved availability possible upon customer planning]