

Ketron® PEEK

Ketron® 1000 PEEK Plates

Widths×Lengths mm	305×500	305×1000	610×500	610×1000
Thicknesses mm	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.
5	1.0	2.0	2.0	4.0
6	1.2	2.4	2.4	4.8
8	1.6	3.2	3.2	6.4
10	2.0	4.0	4.0	8.1
12	2.4	4.8	4.8	9.7
16	3.2	6.4	6.4	12.9
20	4.0	8.1	8.1	16.1
25	5.0	10.1	10.1	20.1
30	6.0	12.1	12.1	24.2
35	7.0	14.1	14.1	28.2
40	8.1	16.1	16.1	32.2
45	9.1	18.1	18.1	36.2
50	10.1	20.1	20.1	40.3
60	12.1	24.2	24.2	48.3

Widths×Lengths mm	500×1000	1000×1000	300×300
Thicknesses mm	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.
5	3.3	6.6	-
6	4.0	7.9	-
8	5.3	10.6	-
10	6.6	13.2	1.2
12	7.9	15.8	1.4
16	10.6	21.1	1.9
20	13.2	26.4	2.4
25	16.5	33.0	3.0
30	19.8	-	3.6
40	-	-	4.8
50	-	-	5.9

Thicknesses mm	Tolerances on the thicknesses mm
5 - 10	0 +1.1
12 - 25	0 +1.7
30 - 50	0 +2.7
60	0 +3.7
Widths mm	Tolerances on the widths mm
300	0 +10.0
305 , 500	0 +20.0
610 , 1000	0 +25.0
Lengths mm	Tolerances on the lengths mm
300	0 +10.0
500	0 +15.0
1000	0 +30.0

Black numbers : Standard item
 Blue numbers : Non-standard item
 - : Not manufactured

Ketron® PEEK

Ketron® 1000 PEEK Round Rods

Lengths mm	500	1000
Diameters mm	Weights kg/pc.	Weights kg/pc.
2	-	0.005
3	-	0.01
6	-	0.04
8	-	0.07
10	-	0.10
12	-	0.15
16	-	0.27
18	-	0.34
20	-	0.41
22	-	0.50
25	-	0.65
28	0.41	0.81
30	0.47	0.93
32	0.53	1.1
35	0.63	1.3
40	0.83	1.7
45	1.0	2.1
50	1.3	2.6
60	1.9	3.7
70	2.5	5.1
80	3.3	6.6
90	4.2	8.4
100	5.2	10.4
110	6.3	12.5
120	7.5	14.9
130	8.8	17.5
140	10.2	20.3
150	11.7	23.3
180	16.8	33.6
200	20.7	41.4

Diameters mm	Tolerances on the diameters mm
2 - 3	-0.2 +0.3
6 - 10	0 +0.8
12 - 20	0 +1.2
22 - 32	0 +1.5
35 - 40	0 +1.8
45 - 50	0 +2.2
60 - 70	0 +2.7
80	0 +3.2
90	0 +3.6
100	0 +4.0
110	0 +4.4
120	0 +4.8
130 - 140	0 +5.6
150 - 200	0 +6.0
Lengths mm	Tolerances on the lengths mm
500	0 +25.0
1000	0 +30.0

Black numbers : Standard item
 Blue numbers : Non-standard item
 - : Not manufactured

Ketron® PEEK

Ketron® HPV PEEK Plates

Widths×Lengths mm	305×500	305×1000	610×500	610×1000
Thicknesses mm	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.
16	3.6	7.2	7.2	14.4
20	4.5	9.0	9.0	18.0
25	5.6	11.2	11.2	22.4
30	6.7	13.5	13.5	27.0
40	9.0	17.9	17.9	35.8

Widths×Lengths mm	525×500	525×1000
Thicknesses mm	Weights kg/pc.	Weights kg/pc.
5	1.9	3.8
8	3.0	6.1
10	3.8	7.6

Thicknesses mm	Tolerances on the thicknesses mm
5	0 +0.9
8 - 10	0 +1.1
16 - 25	0 +1.7
30 - 50	0 +2.7
Widths mm	Tolerances on the widths mm
305 , 525 , 610	0 +25.0
Lengths mm	Tolerances on the lengths mm
500	0 +15.0
1000	0 +30.0

Ketron® PEEK

Ketron® HPV PEEK Round Rods

Lengths mm	500	1000
Diameters mm	Weights kg/pc.	Weights kg/pc.
8	<i>0.04</i>	0.07
10	<i>0.06</i>	0.12
12	<i>0.08</i>	0.17
16	<i>0.15</i>	0.30
20	0.23	0.46
25	0.36	0.72
30	0.52	1.0
35	0.71	1.4
40	0.92	1.8
50	1.4	2.9
60	<i>2.1</i>	<i>4.2</i>
80	<i>3.7</i>	<i>7.4</i>
100	<i>5.8</i>	<i>11.5</i>

Diameters mm	Tolerances on the diameters mm
6 - 10	0 +0.8
12 - 20	0 +1.2
25 - 32	0 +1.5
35 - 40	0 +1.8
50	0 +2.2
60	0 +2.7
80	0 +3.2
100	0 +4.0
Lengths mm	Tolerances on the lengths mm
500	0 +25.0
1000	0 +30.0

Ketron® PEEK

Ketron® GF30 PEEK Plates

Widths×Lengths mm	305×500	305×1000	610×500	610×1000
Thicknesses mm	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.
20	4.6	9.2	9.2	18.3
30	6.9	13.7	13.7	27.5
50	11.4	22.9	22.9	45.8

Widths×Lengths mm	525×500	525×1000
Thicknesses mm	Weights kg/pc.	Weights kg/pc.
10	4.0	7.9

Thicknesses mm	Tolerances on the thicknesses mm
10	0 +1.1
20	0 +1.7
30 - 50	0 +2.7
Widths mm	Tolerances on the widths mm
305 , 525 , 610	0 +25.0
Lengths mm	Tolerances on the lengths mm
500	0 +15.0
1000	0 +30.0

Ketron® PEEK

Ketron® GF30 PEEK Round Rods

Lengths mm	500	1000
Diameters mm	Weights kg/pc.	Weights kg/pc.
10	0.06	0.12
20	0.24	0.47
30	0.53	1.1
40	0.94	1.9
50	1.5	2.9
60	2.1	4.2
80	3.8	7.5
100	5.9	11.8

Diameters mm	Tolerances on the diameters mm
10	0 +0.8
20	0 +1.2
30	0 +1.5
40	0 +1.8
50	0 +2.2
60	0 +2.7
80	0 +3.2
100	0 +4.0
Lengths mm	Tolerances on the lengths mm
500	0 +25.0
1000	0 +30.0

Ketron® PEEK

Ketron® CA30 PEEK Plates

Widths×Lengths mm	305×500	305×1000	610×500	610×1000
Thicknesses mm	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.	Weights kg/pc.
16	3.4	6.9	6.9	13.8
20	4.3	8.6	8.6	17.2

Widths×Lengths mm	525×500	525×1000
Thicknesses mm	Weights kg/pc.	Weights kg/pc.
10	3.7	7.4

Thicknesses mm	Tolerances on the thicknesses mm
10	0 +1.1
16 - 20	0 +1.7
Widths mm	Tolerances on the widths mm
305 , 525 , 610	0 +25.0
Lengths mm	Tolerances on the lengths mm
500	0 +15.0
1000	0 +30.0

Ketron® PEEK

Ketron® CA30 PEEK Round Rods

Lengths mm	500	1000
Diameters mm	Weights kg/pc.	Weights kg/pc.
10	0.06	0.11
22	0.27	0.54
30	0.50	1.0
50	1.4	2.8
80	3.5	7.1

Diameters mm	Tolerances on the diameters mm
10	0 +0.8
22	0 +1.2
30	0 +1.5
50	0 +2.2
80	0 +3.2
Lengths mm	Tolerances on the lengths mm
500	0 +25.0
1000	0 +30.0