

SIMONA® PE Solid Rods

<i>DIN EN ISO 15860</i>		
Nominal size	Tolerance min.	Tolerance max.
Φ [mm]	[mm]	[mm]
8.00	8.10	8.50
10.00	10.10	10.60
12.00	12.20	12.70
15.00	15.20	15.80
18.00	18.20	18.90
20.00	20.20	21.20
25.00	25.20	26.20
30.00	30.20	31.20
35.00	35.20	36.30
40.00	40.20	41.50
45.00	45.30	47.00
50.00	50.30	52.00
55.00	55.30	57.00
60.00	60.30	62.30
65.00	65.30	67.50
70.00	70.30	72.50
75.00	75.40	78.00
80.00	80.40	83.00
85.00	85.50	88.40
90.00	90.50	93.40
95.00	95.60	98.80
100.00	100.60	103.80
105.00	105.70	109.20
110.00	110.70	114.20
115.00	115.80	119.60
120.00	120.80	124.60
125.00	125.80	129.60
130.00	130.90	135.40
135.00	135.90	140.40
140.00	140.90	145.40
150.00	151.00	155.80
160.00	161.10	166.30
165.00	166.20	172.40
170.00	171.20	177.40
180.00	181.30	188.50
190.00	191.30	198.50
200.00	201.30	208.50
225.00	226.50	234.50
250.00	251.50	259.50
300.00	301.50	310.50
350.00	351.50	362.00
400.00	401.50	412.00
450.00	451.50	462.00
500.00	501.50	512.00
550.00	551.50*	563.00*
600.00	601.50*	612.00*
630.00	631.50*	642.00*
700.00	701.50*	712.00*
750.00	751.50*	762.00*
800.00	801.50*	812.00*

* Tolerance in accordance with SIMONA factory standard;
Dimensions not taken into consideration in DIN EN ISO 15860

SIMONA® PE Solid Rods

<i>DIN EN ISO 15860</i>		
Length	Tolerance min.	Tolerance max.
[mm]	[mm]	[mm]
> 1,000	0	3%

SIMONA® PP Solid Rods

<i>DIN EN ISO 15860</i>		
Nominal size	Tolerance min.	Tolerance max.
Φ [mm]	[mm]	[mm]
8.00	8.10	8.50
10.00	10.10	10.60
12.00	12.20	12.70
15.00	15.20	15.80
18.00	18.20	18.90
20.00	20.20	21.20
25.00	25.20	26.20
30.00	30.20	31.20
35.00	35.20	36.30
40.00	40.20	41.50
45.00	45.30	47.00
50.00	50.30	52.00
55.00	55.30	57.00
60.00	60.30	62.30
65.00	65.30	67.50
70.00	70.30	72.50
75.00	75.40	78.00
80.00	80.40	83.00
85.00	85.50	88.40
90.00	90.50	93.40
95.00	95.60	98.80
100.00	100.60	103.80
105.00	105.70	109.20
110.00	110.70	114.20
115.00	115.80	119.60
120.00	120.80	124.60
125.00	125.80	129.60
130.00	130.90	135.40
135.00	135.90	140.40
140.00	140.90	145.40
150.00	151.00	155.80
160.00	161.10	166.30
165.00	166.20	172.40
170.00	171.20	177.40
180.00	181.30	188.50
190.00	191.30	198.50
200.00	201.30	208.50
225.00	226.50	234.50
250.00	251.50	259.50
300.00	301.50	310.50
350.00	351.50	362.00
400.00	401.50	412.00
450.00	451.50	462.00
500.00	501.50	512.00
550.00	551.50*	563.00*
600.00	601.50*	612.00*
630.00	631.50*	642.00*
700.00	701.50*	712.00*
750.00	751.50*	762.00*
800.00	801.50*	812.00*

* Tolerance in accordance with SIMONA factory standard;
Dimensions not taken into consideration in DIN EN ISO 15860

SIMONA® PP Solid Rods

<i>DIN EN ISO 15860</i>		
Length	Tolerance min.	Tolerance max.
[mm]	[mm]	[mm]
> 1,000	0	3%

SIMONA® PVC Solid Rods

<i>DIN EN ISO 15860</i>		
Nominal size	Tolerance min.	Tolerance max.
Φ [mm]	[mm]	[mm]
6.00	6.10	6.40
8.00	8.10	8.50
10.00	10.10	10.60
12.00	12.20	12.70
15.00	15.20	15.80
16.00	16.20	16.80
18.00	18.20	18.90
20.00	20.20	21.20
25.00	25.20	26.20
30.00	30.20	31.20
35.00	35.20	36.30
40.00	40.20	41.50
45.00	45.30	47.00
50.00	50.30	52.00
55.00	55.30	57.00
60.00	60.30	62.30
65.00	65.30	67.50
70.00	70.30	72.50
75.00	75.40	78.00
80.00	80.40	83.00
85.00	85.50	88.00
90.00	90.50	93.00
100.00	100.60	103.50
110.00	110.70	114.00
120.00	120.80	125.00
130.00	130.90	136.00
140.00	140.90	146.00
150.00	151.00	157.00
160.00	161.10	168.00
180.00	181.20	189.00
200.00	201.30	210.00
225.00	226.50	236.00
250.00	251.50	261.00
300.00	301.50	312.00

SIMONA® PVC Solid Rods

<i>DIN EN ISO 15860</i>		
Length	Tolerance min.	Tolerance max.
[mm]	[mm]	[mm]
> 1,000	0	3%

SIMONA® PVDF Solid Rods

<i>DIN EN ISO 15860</i>		
Nominal size	Tolerance min.	Tolerance max.
Φ [mm]	[mm]	[mm]
10.00	10.10	10.70
12.00	12.20	12.80
15.00	15.20	15.80
20.00	20.20	20.80
25.00	25.20	26.00
30.00	30.20	31.00
35.00	35.20	36.20
40.00	40.20	41.20
45.00	45.30	46.30
50.00	50.30	51.30
60.00	60.30	61.60
70.00	70.30	71.60
80.00	80.40	82.00
90.00	90.50	92.20
100.00	100.60	102.50
110.00	110.70	113.00
115.00	115.80	118.50
125.00	125.80	128.50
140.00	140.90	143.80
150.00	151.00	154.20
160.00	161.10	164.50
170.00	171.20	175.00
180.00	181.20	185.00
200.00	201.30	205.50
225.00	226.50	231.20
250.00	251.50	256.20
300.00	301.50	307.50
350.00	351.50	358.50
400.00	401.50	409.50
500.00	501.50	511.50

SIMONA® PVDF Solid Rods

<i>DIN EN ISO 15860</i>		
Length	Tolerance min.	Tolerance max.
[mm]	[mm]	[mm]
> 1,000	0	3%