

CAST NYLON



Round Rods

Grades: Cast Nylon MC (NAT/BLK/Moly/Blue/OIL/WAX/ESD-R6/ESD-R10)

Dimensions

Diameter (inch)	Tolerance (inch)	Weight (lb)			
		40inch (1016mm)	1ft (305mm)	4ft (1219mm)	10ft (3048mm)
1.000	+0.00 ~ +0.10		0.42		
1.250		2.16	0.65		
1.500		3.11	0.93		
1.750		4.24	1.27		
2.000	+0.00 ~ +0.15	5.54	1.66	6.64	16.61
2.250		7.01	2.10	8.41	21.02
2.500		8.65	2.60	10.38	25.95
2.750		10.47	3.14	12.56	31.40
3.000	+0.00 ~ +0.25	12.46	3.74	14.94	37.37
3.250		14.62	4.39	17.54	43.85
3.500		16.95	5.09	20.34	50.86
3.750		19.46	5.84	23.35	58.39
4.000		22.14	6.65	26.57	66.43
4.250		25.00	7.50	29.99	74.99
4.500		28.03	8.41	33.62	84.08
4.750		31.23	9.37	37.46	
5.000		34.60	10.39	41.51	
5.250	+0.00 ~ +0.5	38.15	11.45	45.77	
5.500		41.86	12.57	50.23	
5.750		45.76	13.74	54.90	
6.000		49.82	14.96	59.78	
6.250		54.06	16.23	64.86	
6.500		58.47	17.55	70.16	
6.750		63.06	18.93	75.66	
7.000		67.81	20.36	81.36	
7.500		77.85	23.37	93.40	
8.000		88.57	26.59	106.27	

Continued.

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Round Rods

Grades: Cast Nylon MC (NAT/BLK/Moly/Blue/OIL/WAX/ESD-R6/ESD-R10)

Dimensions

Diameter (inch)	Tolerance (inch)	Weight (lb)			
		40inch (1016mm)	1ft (305mm)	4ft (1219mm)	10ft (3048mm)
8.500	+0.00 ~ +0.5		30.02		
9.000			33.65		
9.500			37.50		
10.000			41.55		
10.500			45.80		
11.000			50.27		
12.000			59.83		
13.000			70.21		
14.000			81.43		
15.000			93.48		

- Size range of MC OIL/WAX is \varnothing 1.000 ~ \varnothing 4.000inch only.
- Size range of ESD-R6/ESD-R10 is \varnothing 1.000 ~ \varnothing 8.000inch in Length 40inch and Length 1ft only.
- In case of the sizes not specified in above table, please contact us directly.

CAST NYLON



Sheets & Plates

Grades: Cast Nylon MC (NAT/BLK/Moly/Blue/OIL/WAX/ESD-R6/ESD-R10)

Dimensions

Thickness (inch)	Tolerance (inch)	Weight (lb)			
		square ft (305mm x 305mm)	2ft x 4ft (609mm x 1219mm)	4ft x 8ft (1219mm x 2438mm)	4ft x 10ft (1219mm x 3048mm)
0.250	+0.00 ~ +0.05	1.76	14.03	56.17	70.22
0.312		2.19	17.51	70.10	87.63
0.375	+0.00 ~ +0.08	2.64	21.05	84.25	105.33
0.500		3.44	27.44	109.84	137.32
0.625		4.13	33.00	132.10	165.15
0.750		4.96	39.60	158.51	198.18
0.875		5.79	46.20	184.93	231.21
1.000	+0.00 ~ +0.10	6.51	51.96	208.02	260.07
1.250		8.14	64.95	260.03	325.09
1.500		9.61	76.70	307.04	383.87
1.750		11.21	89.48	358.22	447.85
2.000	+0.00 ~ +0.2	12.81	102.26	409.39	511.83
2.250		14.42	115.05	460.57	
2.500		16.02	127.83	511.74	
2.750		17.48	139.47	558.34	
3.000		18.91	150.90	604.10	
3.250		20.49	163.48		
3.500		22.06	176.05		
3.750		23.64	188.63		
4.000		25.21	201.20		

- Size range of MC OIL/WAX is 2ft x 4ft only.
- Size range of ESD-R6/ESD-R10 is square ft and 2ft x 4ft only.
- In case of the sizes not specified in above table, please contact us directly.