

Nylon 6 rod - cast

natural / grey-black MoS2 / green oil-filled

Diameter (mm)	Tolerance (mm)		kg/m	Natural Availability	Grey-Black MoS2 Availability	Green Oil-Filled Availability
	(min)	(max)				
50	+0.5	+3.0	2.40	✓	✓	✓
55	+0.5	+3.0	2.80	✓	✓	○
60	+0.5	+4.0	3.40	✓	✓	✓
65	+0.5	+4.0	4.00	✓	✓	✓
70	+0.5	+4.0	4.80	✓	✓	✓
75	+0.7	+4.0	5.60	✓	✓	✓
80	+0.7	+4.0	6.20	✓	✓	✓
85	+1.0	+4.0	6.90	✓	✓	✓
90	+1.0	+4.0	7.80	✓	✓	✓
95	+1.0	+4.0	8.70	○	○	○
100	+1.0	+4.0	9.80	✓	✓	✓
110	+1.0	+5.0	11.70	✓	✓	✓
115	+1.1	+5.0	12.90	✓	✓	○
120	+1.1	+5.0	14.20	✓	✓	✓
125	+1.1	+5.0	15.40	✓	✓	✓
130	+1.2	+5.0	16.90	✓	✓	✓
135	+1.2	+5.0	18.20	✓	✓	✓
140	+1.2	+5.0	20.00	✓	✓	✓
145	+1.3	+5.0	21.30	○	○	○
150	+1.3	+5.0	22.50	✓	✓	✓
155	+1.3	+5.0	23.90	✓	✓	○
160	+2.0	+7.0	25.10	✓	✓	✓
165	+2.0	+7.0	26.50	○	○	○
170	+2.0	+7.0	28.40	✓	✓	○
175	+2.0	+7.0	29.70	○	○	○
180	+2.0	+7.0	31.50	✓	✓	✓
190	+2.0	+7.0	35.10	○	○	○
200	+2.0	+7.0	39.20	✓	✓	✓
210	+3.0	+7.0	43.20	○	○	○
220	+3.0	+9.0	48.00	✓	✓	✓
230	+3.0	+9.0	50.60	○	○	○
240	+3.0	+9.0	56.80	✓	○	○
250	+3.0	+9.0	59.80	✓	✓	✓
260	+3.0	+9.0	65.40	○	○	○
270	+3.0	+9.0	69.60	○	○	○
280	+3.0	+9.0	75.80	○	○	○
290	+3.0	+9.0	80.40	○	○	○
300	+3.0	+9.0	86.90	✓	✓	✓

- Standard lengths for 50 - 155mm dia: 3000mm
- Standard lengths for 160 - 300mm dia: 1000mm
- ✓ – Items are normally ex-stock
- – Items availability on application
- Diameters up to 500mm available on application