

## Ultra High Molecular Weight Polyethylene (UHMWPE) Rod

**Material Colour:** Black, White (Natural)

**Standard Rod Length:** 1 metre.

### Diameter – Imperial (in)

### Diameter – Metric (mm)

3/8"	10.0
1/2"	12.0
5/8"	15.0
3/4"	20.0
1.0"	25.0
1 1/4"	30.0
1 3/8"	35.0
1 5/8"	40.0
2.0"	50.0
2 3/8"	60.0
2 3/4"	70.0
3.0"	75.0
3 1/8"	80.0
3 1/2"	90.0
4.0"	100.0
4 1/2"	110.0
4 3/4"	120.0
5.0"	130.0
5 1/2"	140.0
6.0"	150.0
6 3/8"	160.0
7.0"	180.0

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<b>7 7/8"</b>	<b>200.0</b>
<b>9.0"</b>	<b>230.0</b>
<b>10.0"</b>	<b>250.0</b>

## **UHMWPE Rod Properties**

**Low co-efficient of friction**

**High chemical resistance**

**Excellent impact resistance**

**Excellent abrasion resistance**

**Very High damping properties**