



**Metric table**

Dimensions in: millimeters - inches

<sup>1</sup> d <sub>1</sub>	<sup>2</sup> d <sub>2</sub> Thread	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>	l <sub>6</sub>	l <sub>7</sub>	l <sub>8</sub>	l <sub>9</sub>
21 0.83	M 5	17 0.67	7 0.28	2.5 0.10	66.5 2.62	16.5 0.65	4 0.16	60.5 2.38	8.5 0.33	8 0.31	14 0.55	6.3 0.25	4 0.16
23 0.91	M 6	19 0.75	8 0.31	2.5 0.10	86.5 3.41	16.5 0.65	5 0.20	83.5 3.29	9.5 0.37	8 0.31	18 0.71	7.5 0.30	4 0.16
26 1.02	M 6	20 0.79	8 0.31	2.5 0.10	110 4.33	20 0.79	5 0.20	104 4.09	11 0.43	10 0.39	20 0.79	7.5 0.30	4 0.16

**Specification**

- Plastic  
Nylon  
- Temperature resistant up to 230 °F (110 °C)  
- Black, matte finish  
- Revolving
- Retractable mechanism  
- Hub  
Steel, chrome plated  
- Stem  
Steel, zinc plated
- Plastic Characteristics → page 2135
- RoHS compliant

**On request**

- For certain minimum quantities, other handle colors

**Information**

PGR retractable handles are suitable when the handle must be withdrawn during automatic operation. The handle is pulled out of its tapered seat in the direction of the arrow and then tilted. A compression spring locks the handle in both end positions. A positive lock is achieved in the operating position by way of a tapered seat located in the hub of the mechanism.

When mounting the retracting mechanism to its mating surface, the securing pin gives the retractable handle more torque stability.

see also...

- Retractable Handles MGR (Phenolic Plastic) → page 51
- Retractable Handles MRS (Nylon Plastic, Handle Retracts in Both Directions) → www.jwwinco.com

How to order <sup>1</sup> <sup>2</sup> <b>PGR-21-M5</b>	1	Handle diameter d <sub>1</sub>
	2	Thread d <sub>2</sub>