



Metric table

Dimensions in: millimeters - inches

<sup>1</sup> d <sub>1</sub> +0.5	<sup>2</sup> d <sub>2</sub> Thread	d <sub>3</sub>	l <sub>1</sub>	l <sub>2</sub> min.	l <sub>3</sub>
26 1.02	M 10	21 0.83	80 3.15	55 2.17	7 0.28

Specification

- Plastic Technopolymer (Polyamide PA)
  - Glass fiber reinforced
  - Temperature resistant up to 230 °F (110 °C)
  - FDA compliant plastic granulate
  - Blue, RAL 5005, matte finish
  - Visually detectable ● VDB
- Plastic Technopolymer (Polyamide PA)
  - Glass fiber reinforced
  - Temperature resistant up to 230 °F (110 °C)
  - FDA compliant plastic granulate
  - Metal detectable additives
  - Blue, RAL 5001, matte finish
  - Metal detectable ● MDB
- *Plastic Characteristics* → page 2135
- RoHS compliant

Information

EN 519.2 cylindrical handles are made of blue plastic granulate that is FDA compliant as per FDA CFR.21 and EU 10/2011 as well as visually detectable or metal detectable.

The blue color is especially easy to see with the human eye and is also easy to detect with optical monitoring systems. This allows monitoring of the production process, such as in food production, so that the process can be interrupted if foreign bodies are detected.

The plastic of version MDB contains metal detectable additives. Metal detectors will be triggered by this material from a particle volume of about 0.125 cm<sup>3</sup>, meaning that even hidden plastic chips can be detected.

see also...

- *Product Family Standard Parts made of Detectable Plastics* → page 2134
- *Cylindrical Handles EN 519.2 (Technopolymer Plastic)* → [www.jwwinco.com](http://www.jwwinco.com)
- *Cylindrical Handles EN 519 (Phenolic Plastic)* → page 62
- *Softline Cylindrical Handles EN 519.6* → [www.jwwinco.com](http://www.jwwinco.com)

How to order <b>EN 519.2-26-M10-VDB</b>	<sup>1</sup> Handle diameter d <sub>1</sub>
	<sup>2</sup> Thread d <sub>2</sub>
	<sup>3</sup> Material / Finish