



**Inch table**

Dimensions in: inches - millimeters

<sup>1</sup> d <sub>1</sub>	<sup>2</sup> d <sub>2</sub>	<sup>3</sup> Length l				d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub> ≈
0.98 24.9	10 x 32	0.50 12.7	0.75 19.1	-	-	0.47 11.9	0.79 20.1	0.39 9.9
1.26 32.0	1/4 x 20	0.50 12.7	0.75 19.1	1.00 25.4	-	0.55 14.0	0.91 23.1	0.45 11.4
1.57 39.9	5/16 x 18	0.75 19.1	1.00 25.4	1.25 31.8	1.50 38.1	0.63 16.0	1.06 26.9	0.53 13.5
1.97 50.0	3/8 x 16	0.75 19.1	1.00 25.4	1.25 31.8	1.50 38.1	0.75 19.1	1.18 30.0	0.59 15.0

**Metric table**

Dimensions in: millimeters - inches

<sup>1</sup> d <sub>1</sub>	<sup>2</sup> d <sub>2</sub>	<sup>3</sup> Length l				d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub> ≈	
25 0.98	M 5	10 0.39	16 0.63	-	-	12 0.47	20 0.79	10 0.39	
32 1.26	M 6	10 0.39	16 0.63	20 0.79	25 0.98	30 1.18	14 0.55	23 0.91	11.5 0.45
40 1.57	M 8	20 0.79	25 0.98	30 1.18	40 1.57	-	16 0.63	27 1.06	13.5 0.53
50 1.97	M 10	20 0.79	25 0.98	30 1.18	40 1.57	55 2.17	19 0.75	30 1.18	15 0.59
60 2.36	M 12	30 1.18	40 1.57	50 1.97	-	-	22.5 0.89	34 1.34	18 0.71

**Specification**

- Three-lobed knob  
Plastic  
Technopolymer (Polyamide PA)  
- Glass fiber reinforced  
- Temperature resistant up to 266 °F (130 °C)  
- Black, matte finish
- Threaded stud  
Stainless steel AISI 304
- *Plastic Characteristics* → page 2135
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

**On request**

- Zinc plated steel threaded stud

**Information**

The underside of the EN 5342 three-lobed knobs is not recessed, which meets the requirements of a "hygienic" version.

see also...

- *Solid Five-Lobed Knobs EN 5337.5 (Phenolic Plastic, with Stainless Steel Threaded Stud)* → page 598
- *Solid Five-Lobed Knobs EN 5337.4 with Loss Protection GN 111.7* → page 2046

<b>How to order</b>	<sup>1</sup>	Handle diameter d <sub>1</sub>
	<sup>2</sup>	Thread d <sub>2</sub>
	<sup>3</sup>	Length l
<b>EN 5342-1.57-5/16X18-1.25</b>		