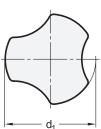
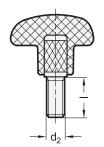
Three-Lobed Knobs

FDA Compliant Plastic, Detectable, with Stainless Steel Threaded Stud













elesa Original design VTT-SST-p-VD/MD







Metric table

U	2	3 Dimensions in:			millimeters / inches	
d ₁	d ₂	Length I		d_3	h ₁	h ₂
40 1.57	M 8	20 0.79	30 1.18	16 0.63	27 1.06	13.5 0.53
50 1.97	M 10	30 1.18	40 1.57	19 0.75	30 1.18	15 0.59

Specification

Knob

Plastic, Polyamide (PA)

- · Glass fiber reinforced
- · Operating temperature -22 °F to 266 °F (-30 °C to +130 °C)
- · FDA compliant material
- · Visually detectable Blue, RAL 5005, matte finish
- MDB Metal detectable Blue, RAL 5001, matte finish

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Threaded stud

Stainless steel AISI 304

RoHS

Three-lobed knobs GN 5342 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 0.007628 in³ (0.125 cm³), meaning that even hidden plastic chips can be detected.

see also	Page
EN 5342 Three-Lobed Knobs (Plastic, with Stainless Steel Threaded Stud)	QVX
EN 5337.4 Solid Five-Lobed Knobs (Plastic, with Stainless Steel Threaded Stud)	QVX

Technical Information

Product Family Standard Parts made of Detectable Plastics	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order		Knob diameter d ₁
		Thread d ₂
0 0 0	3	Length I
EN 5342-50-M10-30-VDB		Material / Finish



4

VDB



