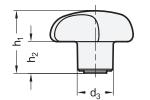
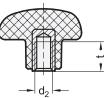
GN 5342

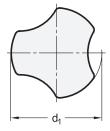












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V	2					
d ₁	d ₂	d ₃	h ₁	h ₂	t min.	
40	M 8	16	27	13,5	13	
50	M 10	19	30	15	17	2
						N

Specification	3
Knob	
Plastic, Polyamide (PA)	
 Glass fiber reinforced 	
• Operating temperature -30 °C to +130 °C	С
 FDA compliant material 	
Visually detectable	VDB
blue, RAL 5005, matte finish	
Metal detectable	MDB
blue, RAL 5001, matte finish	
Threaded bushing	
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 pro-N duction process, such as in food production, so that the process can be interrupted if foreign bodies are detected.

The plastic of type MDB also contains metal detectable additives. Metal detectors will be triggered by this material as of a particle volume of about 0.125 cm³ meaning that even hidden plastic chips can be detected.

see also	Page	
GN 5342 Three-Lobed Knobs (Plastic, Theaded Bushing Stainless Steel)		
Technical Information		
Product Family Hygienic Design	QVX	
Plastic Characteristics	QVX	
Stainless Steel Characteristics	QVX	

Stainless Steel Characteristics	

How to order		d ₁	0
1 2 3	2	d ₂	10
GN 5342-40-M8-MDB		Material / Finish	