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**MATERIAL**

Glass-fibre reinforced polyamide based (PA) technopolymer, RAL 5001 blue colour, matte finish.

Produced from FDA compliant raw material (FDA CFR.21 and EU 10/2011). The special technopolymer contains additives detectable by means of metal detectors.

**STANDARD EXECUTION**

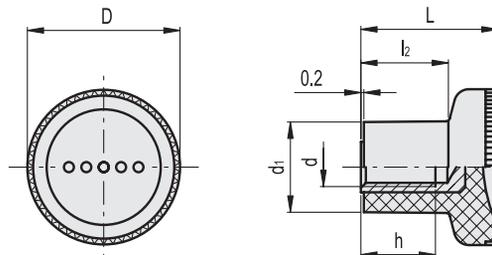
AISI 303 stainless steel boss, threaded blind hole.

**FEATURES AND APPLICATIONS**

The RAL 5001 blue colour is easily visible in case of accidental food contamination. Furthermore the material additives are metal detectable at a cubic particle size of 5mm per side.

In order to improve the detection, the metal detector calibration must take into account the food/substance type at risk of contamination considering the moisture contained in it.

Particularly suitable for applications in the food and pharmaceutical industries.



Conversion Table	
1 mm = 0.039 inch	
D	
mm	inch
21	0.83
31	1.22

Fixed & Revolving handles

Code	Description	D	L	d6H	d1	h	l2	⚖
199416	EKK.21-SST M5-MD	21	18	M5	12.5	10	10.5	7
199436	EKK.31-SST M8-MD	31	27	M8	18.5	15	17	20

