



elesa
Original design ERZ.SST-VD/MD



1				2						
l ₁	d ₁			d ₂	d ₃	h ₁	h ₂	h ₃	h ₄ Stroke	t min.
63	M 6	M 8	-	13,5	19	31	3,5	38,5	4	10
78	M 8	M 10	M 12	16	23	36	3,5	46,5	4	14

Specification

Handle

- Plastic, Polyamide (PA)
- Glass fiber reinforced
- Operating temperature -30 °C to +130 °C
- FDA compliant material
- Visually detectable, blue, RAL 5005, matte finish VDB
- Metal detectable, blue, RAL 5001, matte finish MDB

Annual gear ring

Zinc die casting

Insert / Retaining screw

Stainless steel AISI 303

RoHS

Adjustable hand levers GN 604.1 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 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 604.1 Adjustable Hand Levers (Plastic, Insert Stainless Steel)	QVX
GN 604 Adjustable Hand Levers (Plastic, Insert Steel)	QVX
GN 602.1 Adjustable Hand Levers (Zinc Die Casting, Insert Stainless Steel)	QVX

Technical Information

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

How to order		1	l ₁
GN 604.1-78-M10-MDB		2	d ₁
		3	Material / Finish