



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**



- Plastic Technopolymer (Polyamide PA)
  - glass fiber reinforced
  - temperature resistant up to 130 °C
  - FDA compliant plastic granulate
  - blue, RAL 5005, matte
  - visually detectable



- Plastic Technopolymer (Polyamide PA)
  - glass fiber reinforced
  - temperature resistant up to 130 °C
  - FDA compliant plastic granulate
  - metal detectable additive
  - blue, RAL 5001, matte
  - metal detectable



- Annular gear ring  
Zinc die casting
- Threaded bushing and retaining screw  
Stainless Steel AISI 303

- Plastic characteristics  
→ Main Catalogue Page 1483
- Stainless Steel characteristics  
→ Main Catalogue Page 1489

• RoHS

**Information**

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 cm<sup>3</sup> meaning that even hidden plastic chips can be detected.

see also...

- Product family Ergostyle® → Main Catalogue Page 17
- Adjustable hand levers GN 604.1 (Plastic, bushing Stainless Steel) → Main Catalogue Page 340
- Adjustable hand levers GN 604 (Plastic, bushing steel) → Main Catalogue Page 338

How to order

**GN604.1-78-M10-MDB**

1	$l_1$
2	$d_1$
3	Material / Finish