



ELESA original design M.543 / M.543-p

Metric table

Dimensions in: millimeters - inches

| l ₁ | d Thread | GN 528.1 | | | GN 528.4 | | b | h | l ₂ | l ₃ | s | t min. |
|------------------------|-------------|------------------------|----|----|------------------------|----|------------|------------|----------------|----------------|------------|-----------|
| | | Material / Color PA | OR | PP | Material / Color PA | OR | | | | | | |
| 94 -1 3.70 -0.04 | M 6 | SW | OR | - | - | - | 21 .83 | 36 1.42 | 107 4.21 | 79 3.11 | 6 .24 | 10 .39 |
| 105 ±0.5 4.13 ±0.02 | M 5 | SW | OR | - | - | - | 23 .91 | 37 1.46 | 120 4.72 | 90 3.54 | 7 .28 | 10 .39 |
| 105 ±0.5 4.13 ±0.02 | M 6 | SW | OR | - | - | - | 23 .91 | 37 1.46 | 120 4.72 | 90 3.54 | 7 .28 | 10 .39 |
| 117 ±0.5 4.61 ±0.02 | M 6 | SW | OR | SW | SW | OR | 25 .98 | 38 1.50 | 134 5.28 | 102 4.02 | 7.5 .30 | 12 .47 |
| 117 ±0.5 4.61 ±0.02 | M 8 | SW | OR | - | - | - | 25 .98 | 38 1.50 | 134 5.28 | 102 4.02 | 7.5 .30 | 12 .47 |
| 132 ±0.5 5.20 ±0.02 | M 8 | SW | OR | - | - | - | 26 1.02 | 45 1.77 | 150 5.91 | 116 4.57 | 8 .31 | 13 .51 |
| 179 ±0.5 7.05 ±0.02 | M 8 | SW | OR | - | SW | OR | 28 1.10 | 51 2.01 | 200 7.87 | 160 6.30 | 9 .35 | 13 .51 |
| 179 ±0.5 7.05 ±0.02 | M 10 | SW | OR | - | - | - | 28 1.10 | 51 2.01 | 200 7.87 | 160 6.30 | 9 .35 | 13 .51 |

Specification

- Plastic **PA**
Technopolymer (Polyamide)
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black, RAL 9005, matte finish ● **SW**
- Orange, RAL 2004, matte finish ● **OR**
- Plastic **PP**
Technopolymer (Polypropylene)
- Glass fiber reinforced
- Temperature resistant up to 212 °F (100 °C)
- Black, RAL 9005, matte finish ● **SW**
- Tapped inserts
Brass, molded-in
- Threaded studs
Steel, zinc plated
- RoHS compliant

On request

- Various metric size fasteners and kit packaging

Information

EN 528.1 cabinet "U" handles, type PP (Polypropylene) are less viable from a mechanical and thermal standpoint, but price wise they are more economical and are quite adequate for many applications.

Resistant to solvents, oils, grease and other chemical agents.

see also...

- Cabinet "U" Handles GN 728
(Aluminum, Mounting from the Back or from the Operator's Side)

| | | |
|------------------------------------|---|-----------------------|
| How to order (With tapped inserts) | 1 | Material |
| | 2 | Length l ₁ |
| | 3 | Thread d |
| | 4 | Color |
| EN 528.1-PP-117-M6-SW | | |

| | | |
|------------------------------------|---|-----------------------|
| How to order (With threaded studs) | 1 | Material |
| | 2 | Length l ₁ |
| | 3 | Thread d |
| | 4 | Color |
| EN 528.4-PA-179-M8-OR | | |