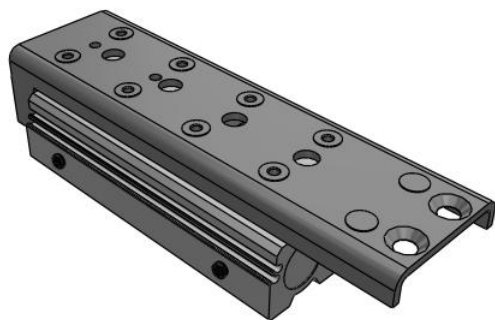




## MXQ\*Z, Air Slide Table, Height Interchangeable Type MXQ25-100Z

### Datasheet

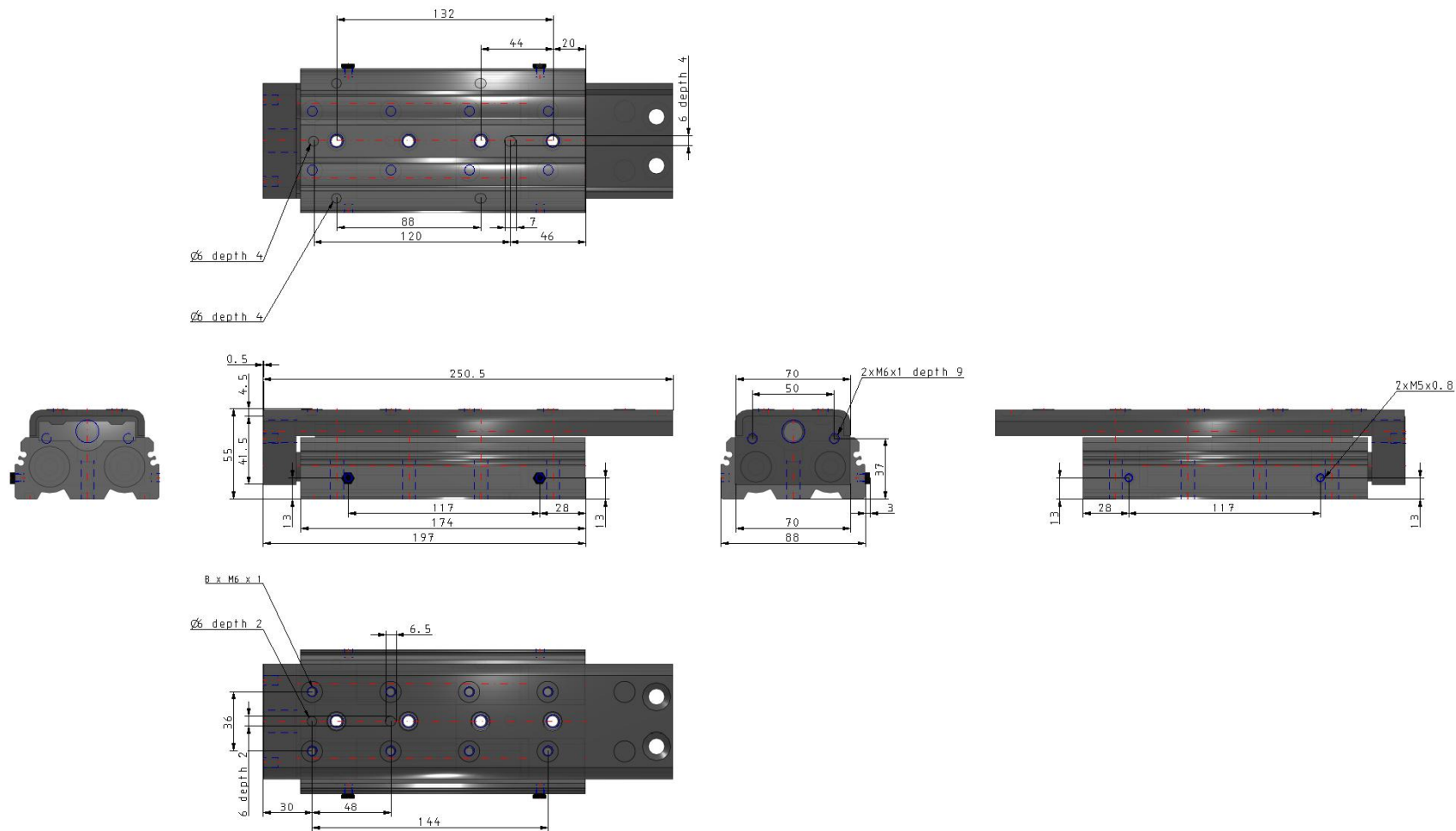
### General series information

- Mounting: Interchangeable in mounting with the conventional model.
- Height: Same height as the conventional model.
- Lighter: Weight reduced up to 31%.
- Auto switch visibility improved.

### Standard specifications

|                                        |                                           |
|----------------------------------------|-------------------------------------------|
| Bore Size                              | 25 mm                                     |
| Body Option                            | Standard                                  |
| Stroke                                 | 100 mm                                    |
| Adjuster Option                        | Z (Without Adjuster)                      |
| Functional Option                      | Without Functional Option                 |
| Auto Switch                            | No Switch                                 |
| Lead Wire or Prewired Connector        | 0.5m (Or None in the Case of No Switch)   |
| Number                                 | 2 pcs. (Or None in the Case of No Switch) |
| Made to Order                          | None                                      |
| Side Adjuster Position                 | None (or Standard Type)                   |
| Pressure medium                        | Compressed air                            |
| Maximum temperature of pressure medium | 60 °C                                     |
| Minimum temperature of pressure medium | -10 °C                                    |
| Maximum operating pressure             | 0.7 MPa                                   |
| Minimum operating pressure             | 0.15 MPa                                  |
| Proof pressure                         | 1.05 MPa                                  |
| Maximum ambient temperature            | 60 °C                                     |
| Minimum ambient temperature            | -10 °C                                    |
| Number of pneumatic connections        | 2 pcs.                                    |

|                                                         |                        |
|---------------------------------------------------------|------------------------|
| Pneumatic input connection                              | M5 x 0.8               |
| Mode of operation of drive                              | Double acting          |
| Theoretical cylinder force, advance stroke (at 0.5 MPa) | 491 N                  |
| Theoretical cylinder force, return stroke (at 0.5 MPa)  | 412 N                  |
| Maximum piston speed                                    | 500 mm/s               |
| Type of cushioning                                      | Internal rubber bumper |
| Weight                                                  | 2.300 Kg               |



## Additional information

Catalogue

[MXQ-Z-C\\_EU.pdf](#)

Operation manuals

[OM\\_MXQ-Z\\_OMP0038EN-D.pdf](#)