

# Airtec ZDM 25/275. ISO 6432 cylinders, double acting, piston 25 mm, stroke 275 mm

|                         |               |                     |               |
|-------------------------|---------------|---------------------|---------------|
| <b>Item no.</b>         | FL-ZDM-25/275 | <b>Manufacturer</b> | Airtec        |
| <b>Manufacturer no.</b> | ZDM 25/275    | <b>EAN</b>          | 4050571812140 |

ISO 6432 cylinders, double acting, piston 25 mm, stroke 275 mm

## TECHNICAL DATA

|                      |                         |
|----------------------|-------------------------|
| Article authenticity | <b>Original product</b> |
| Condition of article | <b>New</b>              |
| HS-Code              | <b>84123100</b>         |
| Weight               | <b>55 kg</b>            |



## STANDARDS & COMPLIANCE

ISO 6432

## DESCRIPTION

Materials:

Head and foot: anodized aluminium, cylinder tube: 1.4301, piston rod: 1.4305 seal: NBR / PUR

Temperature range:

-20°C to +80°C

Operating pressure:

max. 10 bar

Version:

With Magnetic piston

Cylinder switch type:

D in combination with fastening D1, C in combination with fastening C1

Optional:

FKM seals (temperature range: -20°C to max. +150°C, without magnetic piston) **-V**, ATEX approval

Ex II 2GD c T5 T100° -20°C ≤Ta≤ 80°C -X

|                         |           |
|-------------------------|-----------|
| Piston diameter [mm]    | 25        |
| Stroke [mm]             | 275       |
| Version                 | Standard  |
| A (piston rod thread)   | M 10x1,25 |
| B (fastening thread)    | M 22x1,5  |
| G (compressed air port) | G 1/8"    |
| A1 [mm]                 | 10        |
| C [mm]                  | 30        |
| D [mm]                  | 16        |
| E [mm]                  | 8         |
| F [mm]                  | 22        |
| G [mm]                  | 104       |
| K [mm]                  | 28        |
| L [mm]                  | 22        |
| M [mm]                  | 140       |
| N [mm]                  | 12        |
| P [mm]                  | 68        |
| CH [mm]                 | 9         |