

## Compact magnetic cylinders - Series 32

Product code: 32M2A100A100W

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### TECHNICAL DATA

|                             |   |
|-----------------------------|---|
| <b>Series</b>               | 32  |
| <b>Ø cyl. (mm)</b>          | 100   |
| <b>Version</b>              | M=male rod thread                                   |
| <b>Operation</b>            | 2=double-acting                                     |
| <b>Materials</b>            | A = anodized aluminium body, end blocks and piston, |
| <b>Construction</b>         | A = standard  |
| <b>Stroke type</b>          | A = standard  |
| <b>Stroke Cylinder (mm)</b> | 100   |
| <b>Rod seals material</b>   | W = high temperature seals (+ 140° C) non-magnetic  |
| <b>Rod length (mm)</b>      | 0   |

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### DIMENSIONS

|                 |         |
|-----------------|---------|
| <b>A (mm)</b>   | 28      |
| <b>AF (mm)</b>  | 20      |
| <b>BG (mm)</b>  | 0.0     |
| <b>G (mm)</b>   | 18      |
| <b>Ø (mm)</b>   | 25      |
| <b>Ø (mm)</b>   | 0       |
| <b>D2 (mm)</b>  | 55      |
| <b>D3 (mm)</b>  | 49      |
| <b>D4 (mm)</b>  | 12      |
| <b>D5 (mm)</b>  | 12      |
| <b>D6 (mm)</b>  | 24      |
| <b>D7</b>       | M10     |
| <b>D8 (mm)</b>  | 10      |
| <b>E (mm)</b>   | 115.6   |
| <b>EE</b>       | G1/8    |
| <b>H (mm)</b>   | 14      |
| <b>KF</b>       | M12     |
| <b>KK</b>       | M16x1,5 |
| <b>LA (mm)</b>  | 0       |
| <b>L4 (mm)</b>  | 80      |
| <b>PL (mm)</b>  | 8.0     |
| <b>RT</b>       | M10     |
| <b>SW1 (mm)</b> | 22      |

|                |      |
|----------------|------|
| <b>T1 (mm)</b> | 2    |
| <b>T2 (mm)</b> | 4    |
| <b>T3 (mm)</b> | 10.5 |
| <b>TG (mm)</b> | 89.0 |
| <b>ZA (mm)</b> | 67.0 |
| <b>ZB (mm)</b> | 76.7 |
| <b>ZC (mm)</b> | 86.4 |