

## Compact magnetic cylinders - Series 32

Product code: 32F1A080A010

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### TECHNICAL DATA

|                             |   |
|-----------------------------|---|
| <b>Series</b>               | 32  |
| <b>Ø cyl. (mm)</b>          | 80  |
| <b>Version</b>              | F=female rod thread                                 |
| <b>Operation</b>            | 1=single-acting front spring                        |
| <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> | 10  |
| <b>Rod seals material</b>   | Standard  |
| <b>Rod length (mm)</b>      | 0   |

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### DIMENSIONS

|          |         |
|----------|---------|
| A (mm)   | 28      |
| AF (mm)  | 20      |
| BG (mm)  | 0.0     |
| G (mm)   | 14.8    |
| Ø (mm)   | 20      |
| Ø (mm)   | 0       |
| D2 (mm)  | 45      |
| D3 (mm)  | 39      |
| D4 (mm)  | 12      |
| D5 (mm)  | 12      |
| D6 (mm)  | 24      |
| D7       | M8      |
| D8 (mm)  | 8       |
| E (mm)   | 95.6    |
| EE       | G1/8    |
| H (mm)   | 14      |
| KF       | M12     |
| KK       | M16x1,5 |
| LA (mm)  | 0       |
| L4 (mm)  | 65      |
| PL (mm)  | 7.7     |
| RT       | M10     |
| SW1 (mm) | 17      |

|         |      |
|---------|------|
| T1 (mm) | 2    |
| T2 (mm) | 4    |
| T3 (mm) | 10.5 |
| TG (mm) | 72.0 |
| ZA (mm) | 54.0 |
| ZB (mm) | 63.5 |
| ZC (mm) | 73   |