

## Compact cylinders, Tandem version - Series 31

Product code: 31M2A080A020N2

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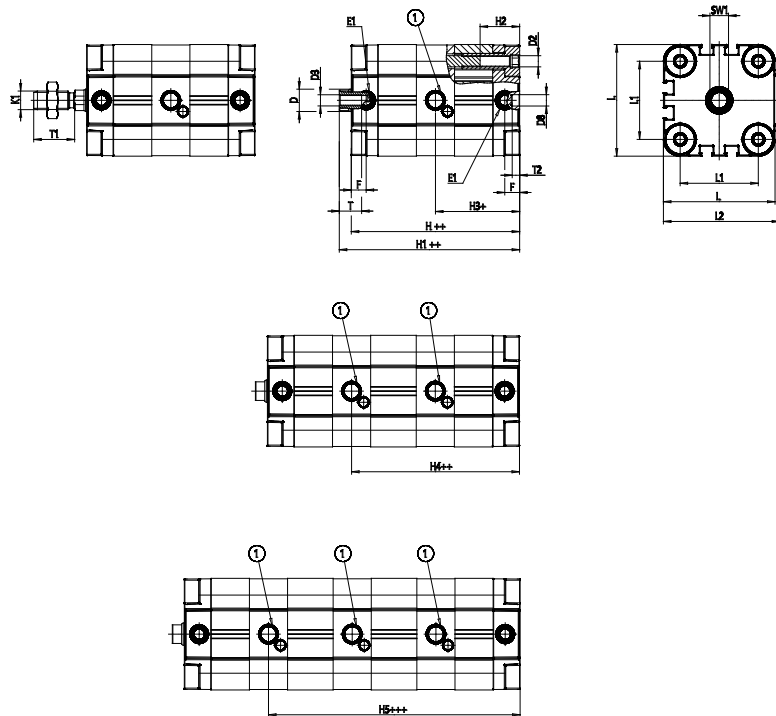


### TECHNICAL DATA

|                      |                                                                |
|----------------------|----------------------------------------------------------------|
| <b>Series</b>        | 31                                                             |
| <b>Version</b>       | M=male rod thread                                              |
| <b>Operation</b>     | 2=double-acting                                                |
| <b>Materials</b>     | A = rolled stainless steel AISI 303 rod tube profile aluminium |
| <b>Diameter (mm)</b> | 80                                                             |
| <b>Construction</b>  | A = standard                                                   |
| <b>Stages</b>        | 2 = 2 stages                                                   |
| <b>Stroke (mm)</b>   | 20                                                             |

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### DIMENSIONS

|          |         |
|----------|---------|
| ØD (mm)  | 20      |
| D2       | M10     |
| D3       | M10     |
| ØD8 (mm) | 8       |
| E1       | G1\8    |
| F (mm)   | 8.5     |
| H (mm)   | 59.0    |
| H1 (mm)  | 112.0   |
| H2 (mm)  | 26.5    |
| H3 (mm)  | 96.0    |
| H4 (mm)  | 0.0     |
| K1       | M16x1,5 |
| L (mm)   | 107     |
| L1 (mm)  | 82      |
| L2 (mm)  | 111.0   |
| T (mm)   | 16      |
| T1 (mm)  | 32      |
| T2 (mm)  | 4       |
| SW1 (mm) | 17      |