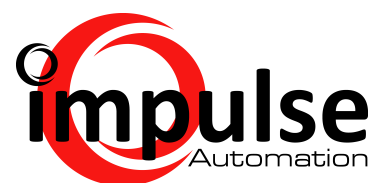




SERIE

**T**

**CILINDRI A CARTUCCIA**  
**CARTRIDGE CYLINDERS**



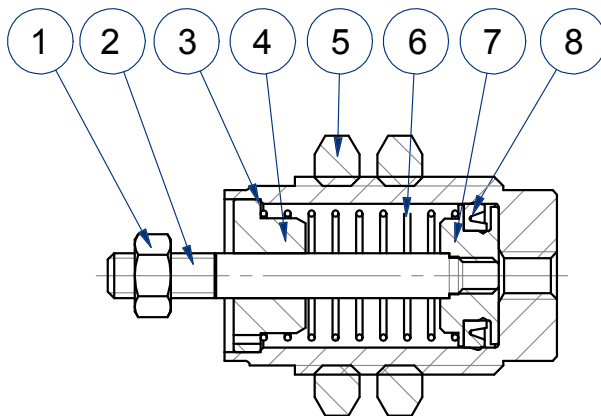
Email: [sales@impulseautomation.co.uk](mailto:sales@impulseautomation.co.uk)  
Website: [www.impulseautomation.co.uk](http://www.impulseautomation.co.uk)

## CARATTERISTICHE TECNICHE - TECHNICAL CHARACTERISTICS

|                                                               |                                                                                           |
|---------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| <b>Pressione di esercizio</b><br><i>Working pressure</i>      | 2 ÷ 7 bar                                                                                 |
| <b>Temperatura di esercizio</b><br><i>Working temperature</i> | 0 ÷ +80°C (-20°C con aria secca - <i>with dry air</i> )                                   |
| <b>Versioni - Versions</b>                                    | semplice effetto - <i>single acting</i>                                                   |
| <b>Alesaggi - Bores</b>                                       | Ø 6 - 10 - 16                                                                             |
| <b>Corse - Strokes</b>                                        | 5 - 10 - 15                                                                               |
| <b>Fluido - Fluid</b>                                         | aria compressa filtrata, non lubrificata - <i>compressed filtered, non lubricated air</i> |

## CARATTERISTICHE COSTRUTTIVE - CONSTRUCTIVE CHARACTERISTICS

|     |                           |                                                                                                |
|-----|---------------------------|------------------------------------------------------------------------------------------------|
| ① ⑤ | <b>Dado - Nut</b>         | acciaio zincato - <i>zinc coated steel</i>                                                     |
| ②   | <b>Stelo - Rod</b>        | acciaio inox AISI 303 - <i>AISI 303 stainless steel</i>                                        |
| ③   | <b>Tubo - Tube</b>        | ottone nichelato - <i>nickel coated brass</i>                                                  |
| ④   | <b>Testata - Cover</b>    | ottone nichelato - <i>nickel coated brass</i>                                                  |
| ⑥   | <b>Molla - Spring</b>     | acciaio - <i>steel</i>                                                                         |
| ⑦   | <b>Pistone - Piston</b>   | Ø 6 - 10 acciaio inox AISI 303 - <i>AISI 303 stainless steel</i><br>Ø 16 ottone - <i>brass</i> |
| ⑧   | <b>Guarnizione - Seal</b> | Ø 6 NBR<br>Ø 10 - 16 poliuretano - <i>polyurethane</i>                                         |



## CHIAVE DI CODIFICA

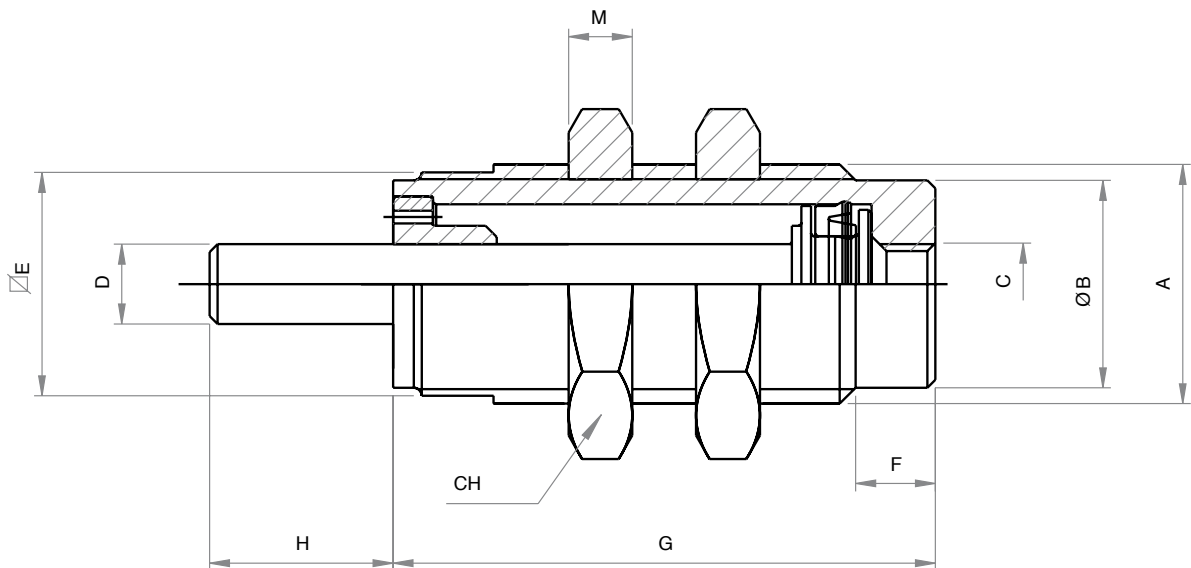
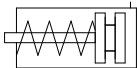
### KEY CODE

|                             |  |                                              |  |                     |  |                                           |  |  |  |
|-----------------------------|--|----------------------------------------------|--|---------------------|--|-------------------------------------------|--|--|--|
| T S 0 1 0 . 0 1 5 . G S . L |  |                                              |  |                     |  |                                           |  |  |  |
|                             |  | ALESAGGIO - BORE (Ø)                         |  | CORSA - STROKE (mm) |  | STELO - ROD                               |  |  |  |
|                             |  | 006-010-016                                  |  | 005-010-015         |  | L liscio<br>smooth                        |  |  |  |
|                             |  | VERSIONE - VERSION                           |  |                     |  |                                           |  |  |  |
|                             |  | S semplice effetto<br>single acting          |  |                     |  |                                           |  |  |  |
|                             |  | SERIE - SERIES                               |  |                     |  |                                           |  |  |  |
|                             |  | T cilindro a cartuccia<br>cartridge cylinder |  |                     |  |                                           |  |  |  |
|                             |  |                                              |  |                     |  | GUARNIZIONI - SEALS                       |  |  |  |
|                             |  |                                              |  |                     |  | GS guarnizioni standard<br>standard seals |  |  |  |

SEMPLICE EFFETTO STELO LISCIO

TS - L

SINGLE ACTING SMOOTH ROD



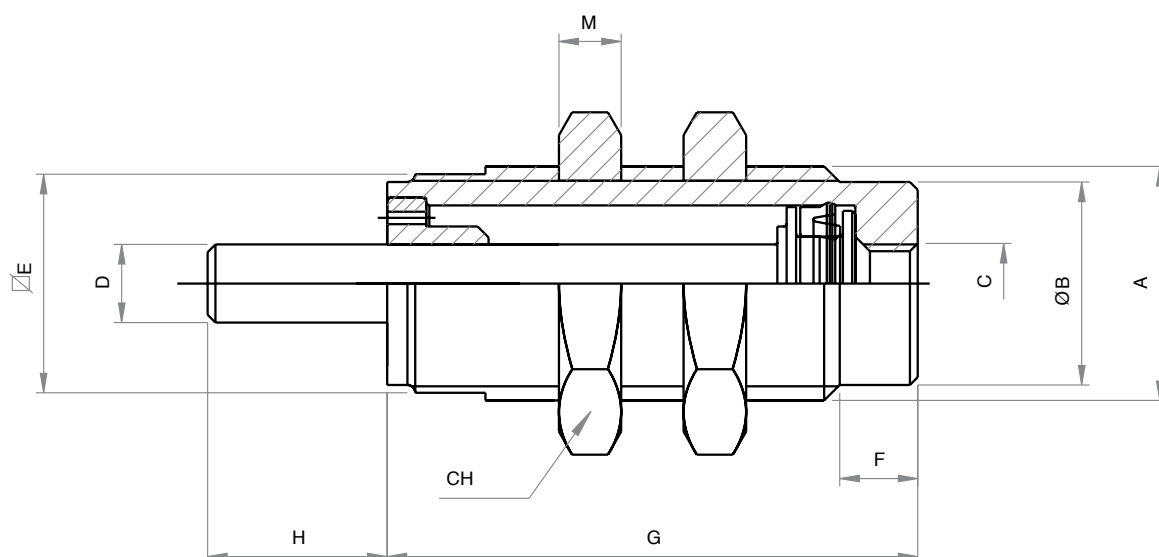
SERIE  
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| DIMENSIONI - DIMENSIONS                                                               |       |         |         |  |
|---------------------------------------------------------------------------------------|-------|---------|---------|--|
| Ø                                                                                     | 6     | 10      | 16      |  |
| A                                                                                     | M10x1 | M15x1.5 | M22x1.5 |  |
| B                                                                                     | 8.5   | 13      | 19      |  |
| C                                                                                     | M5    | M5      | M5      |  |
| D                                                                                     | 3     | 5       | 5       |  |
| E  | 9     | 14      | 20      |  |
| F                                                                                     | 5     | 5       | 6       |  |
| G corsa - stroke 5                                                                    | 19.5  | 21.5    | 24.5    |  |
| G corsa - stroke 10                                                                   | 26.5  | 28      | 30.5    |  |
| G corsa - stroke 15                                                                   | 33.5  | 35      | 37      |  |
| H                                                                                     | 8     | 10.5    | 13      |  |
| M                                                                                     | 3     | 4       | 5       |  |
| CH                                                                                    | 14    | 19      | 27      |  |

# SEMPLICE EFFETTO STELO MASCHIO

TS - M

## SINGLE ACTING MALE ROD



### DIMENSIONI - DIMENSIONS

| Ø                          | 6     | 10      | 16      |
|----------------------------|-------|---------|---------|
| <b>A</b>                   | M10x1 | M15x1.5 | M22x1.5 |
| <b>B</b>                   | 8.5   | 13      | 19      |
| <b>C</b>                   | M5    | M5      | M5      |
| <b>D</b>                   | M3    | M4      | M5      |
| <b>E</b>                   | 9     | 14      | 20      |
| <b>F</b>                   | 5     | 5       | 6       |
| <b>G corsa - stroke 5</b>  | 19.5  | 21.5    | 24.5    |
| <b>G corsa - stroke 10</b> | 26.5  | 28      | 30.5    |
| <b>G corsa - stroke 15</b> | 33.5  | 35      | 37      |
| <b>H</b>                   | 8     | 10.5    | 13      |
| <b>M</b>                   | 3     | 4       | 5       |
| <b>CH</b>                  | 14    | 19      | 27      |