**Pressioni**
*Pressures*
*Druckbereich*
*Pressions*
*Presiones*
*Pressões*

**1 bar** (0.1 MPa)
**10 bar** (1 MPa)

**Temperature**
*Temperatures*
*Temperatur*
*Températures*
*Temperaturas*
*Temperaturas*

**- 20 °C**
**+ 80 °C**

**Fluidi compatibili**
Aria compressa

*Fluids*
*Compressed air*

*Geeignete Medien*
*Druckluft*

*Fluides compatibles*
*Air comprimé*

*Fluidos compatibles*
*Aire comprimido*

*Fluidos compatíveis*
*Ar comprimido*

**Tubi di Collegamento** IT

Tubi in materiale plastico:
PA6, PA11, PA12, Polietilene, *Poliuretano, PTFE, FEP.
*Utilizzo da 90 a 98 Shore, per la massima prestazione è consigliato 98 Shore A.

***Connection Tubes*** GB

*Plastic tubes:*
*PA6, PA11, PA12, Polyethylene, *Polyurethane, PTFE, FEP.*
**Use from 90 to 98 Shore, for maximum performance is recommended 98 Shore A.*

***Geeignete Rohre*** DE

*Kunststoffrohre:*
*PA6, PA11, PA 12, Polyethylene, *Polyurethan, PTFE, FEP.*
**Verwenden Sie 90 bis 98 Shore, für maximale Leistung wird 98 Shore A empfohlen.*

***Tubes Conseillés*** FR

*Tubes plastiques:*
*PA6, PA11, PA12, Polyéthylène, *Polyuréthane, PTFE, FEP.*
**Utilisation de 90 à 98 Shore, pour une performance maximale recommandée 98 Shore A.*

***Tubos de Conexión*** ES

*Tubos en material plástico:*
*PA6, PA11, PA 12, Polietileno, *Poliuretano, PTFE, FEP.*
**Uso de 90 a 98 Shore, para un máximo rendimiento se recomienda 98 Shore A.*

***Tubos de Conexão*** PT

*Tubos em material plástico:*
*PA6, PA11, PA12, Polietileno, *Poliuretano, PTFE, FEP.*
**Uso de 90 a 98 Shore, para o desempenho máximo é recomendado 98 Shore A.*

**Filettatura** IT

Gas conica "UNIVERSAL SHORT".

***Threads*** GB

*"UNIVERSAL SHORT" Tapered thread.*

***Gewindearten*** DE

*Konisches Gewinde "UNIVERSAL SHORT".*

***Filetages*** FR

*Filetage conique "UNIVERSAL SHORT".*

***Roscas*** ES

*Gas cónica "UNIVERSAL SHORT".*

***Roscas*** PT

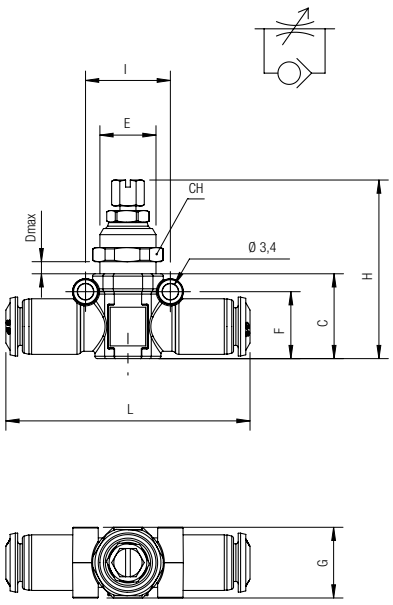
*Gas cônica "UNIVERSAL SHORT".*

# 55940

**REGOLATORE IN LINEA UNIDIREZIONALE TUBO-TUBO**

*TUBE IN-LINE NEEDLE VALVE (UNIDIRECTIONAL FLOW)*
*REGLER FÜR LEITUNGSEINBAU MIT RÜCKSCHLAG ROHR-ROHR*
*RÉGLEUR DE DÉBIT EN LIGNE, UNI-DIRECTIONNEL*
*REGULADOR EN LINEA UNIDIRECCIONAL TUBO-TUBO*
*REGULADORA EM LINHA UNIDIRECIONAL TUBO-TUBO*





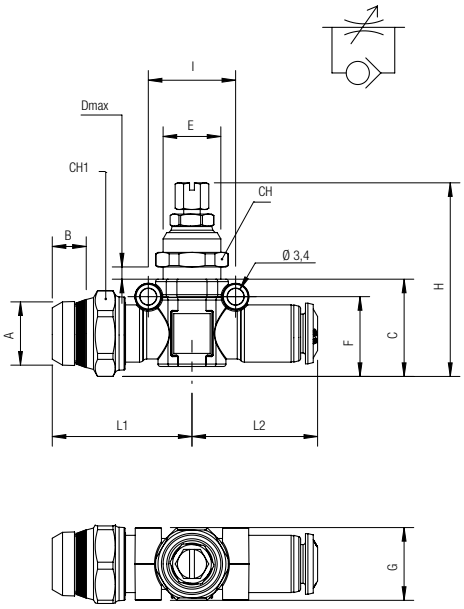

| Code | Tube | C | D | E | F | G | H | I | L | CH | Pack. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 55940 00 004 | 4 | 18 | 4 | M12x1 | 14.5 | 15 | 37.5÷43.5 | 18 | 52 | 14 | 10 |
| 55940 00 001 | 6 | 18 | 6 | M12x1 | 14.5 | 15 | 37.5÷43.5 | 18 | 52 | 14 | 10 |
| 55940 00 002 | 8 | 20 | 6.5 | M14x1 | 16.5 | 17 | 39.5÷45.5 | 20 | 58 | 16 | 10 |
| 55940 00 003 | 10 | 23.5 | 8 | M16x1 | 19.5 | 19 | 47.5÷53.5 | 22.5 | 67 | 18 | 10 |

# 55945

**REGOLATORE IN LINEA UNIDIREZIONALE PER CILINDRO MASCHIO "UNIVERSAL SHORT"-TUBO**

*MALE "UNIVERSAL SHORT"-TUBE IN-LINE FLOW CONTROL (CONTROLLED FLOW OUT)*
*REGLER FÜR LEITUNGSEINBAU ABLUFTDROSSELUNG GEWINDE "UNIVERSAL SHORT"- ROHR*
*RÉGLEUR DE DÉBIT EN LIGNE, À L'ÉCHAPPEMENT*
*REGULADOR EN LINEA UNIDIRECCIONAL PARA CILINDRO MACHO "UNIVERSAL SHORT"- TUBO*
*REGULADORA EM LINHA ROSCA-TUBO UNIDIRECIONAL PARA CILINDRO (ROSCA MACHO TIPO "UNIVERSAL SHORT")*





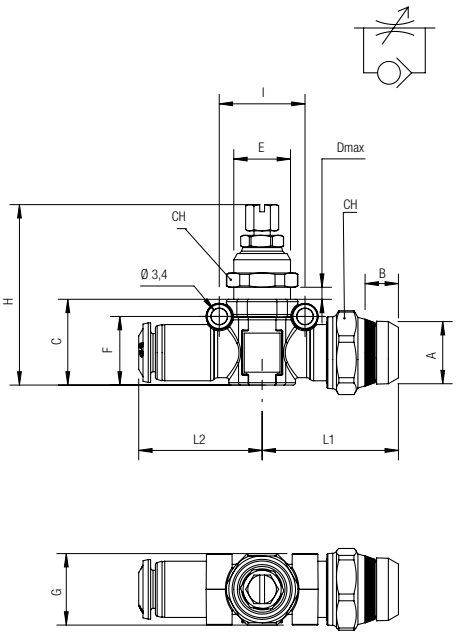

| Code | Tube | A | B | C | D | E | F | G | H | I | L1 | L2 | CH | CH1 | Pack. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 55945 00 007 | 4 | 1/8 | 5.5 | 20 | 6 | M12x1 | 16.5 | 15 | 39.5÷45.5 | 18 | 28.5 | 26 | 14 | 16 | 10 |
| 55945 00 001 | 6 | 1/8 | 5.5 | 20 | 6 | M12x1 | 16.5 | 15 | 39.5÷45.5 | 18 | 28.5 | 26 | 14 | 16 | 10 |
| 55945 00 002 | 6 | 1/4 | 7 | 20 | 6 | M12x1 | 16.5 | 15 | 39.5÷45.5 | 18 | 28.5 | 26 | 14 | 16 | 10 |
| 55945 00 003 | 8 | 1/4 | 7 | 23 | 6.5 | M14x1 | 16.5 | 17 | 42.5÷48.5 | 20 | 33.5 | 29 | 16 | 20 | 10 |
| 55945 00 004 | 8 | 3/8 | 7.5 | 23 | 6.5 | M14x1 | 16.5 | 17 | 42.5÷48.5 | 20 | 33.5 | 29 | 16 | 20 | 10 |
| 55945 00 005 | 10 | 3/8 | 7.5 | 24.5 | 8 | M16x1 | 20.5 | 19 | 42.5÷54 | 22.5 | 34.5 | 33.5 | 18 | 20 | 10 |
| 55945 00 006 | 10 | 1/2 | 9 | 25 | 8 | M16x1 | 21 | 19 | 42.5÷54.5 | 22.5 | 34.5 | 33.5 | 18 | 21 | 10 |

# 55950

**REGOLATORE IN LINEA UNIDIREZIONALE PER VALVOLA TUBO- MASCHIO "UNIVERSAL SHORT"**

*MALE "UNIVERSAL SHORT"- TUBE IN-LINE FLOW CONTROL (CONTROLLED FLOW IN)*
*REGLER FÜR LEITUNGSEINBAU ZULUFTDROSSELUNG ROHR-GEWINDE "UNIVERSAL SHORT"*
*RÉGLEUR DE DÉBIT EN LIGNE, À L'ADMISSION*
*REGULADOR EN LINEA UNIDIRECCIONAL PARA VÁLVULA TUBO- MACHO "UNIVERSAL SHORT"*
*REGULADORA EM LINHA ROSCA -TUBO UNIDIRECIONAL PARA VÁLVULA (ROSCA MACHO TIPO "UNIVERSAL SHORT")*





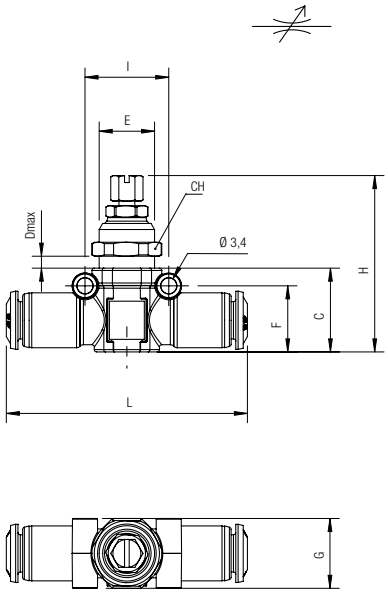

| Code | Tube | A | B | C | D | E | F | G | H | I | L1 | L2 | CH | CH1 | Pack. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 55950 00 007 | 4 | 1/8 | 5.5 | 20 | 6 | M12x1 | 16.5 | 15 | 39.5÷45.5 | 18 | 29 | 26 | 14 | 16 | 10 |
| 55950 00 001 | 6 | 1/8 | 5.5 | 20 | 6 | M12x1 | 16.5 | 15 | 39.5÷45.5 | 18 | 29 | 26 | 14 | 16 | 10 |
| 55950 00 002 | 6 | 1/4 | 7 | 20 | 6 | M12x1 | 16.5 | 15 | 39.5÷45.5 | 18 | 29 | 26 | 14 | 16 | 10 |
| 55950 00 003 | 8 | 1/4 | 7 | 23 | 6.5 | M14x1 | 16.5 | 17 | 42.5÷48.5 | 20 | 33.5 | 29 | 16 | 20 | 10 |
| 55950 00 004 | 8 | 3/8 | 7.5 | 23 | 6.5 | M14x1 | 16.5 | 17 | 42.5÷48.5 | 20 | 33.5 | 29 | 16 | 20 | 10 |
| 55950 00 005 | 10 | 3/8 | 7.5 | 24.5 | 8 | M16x1 | 20.5 | 19 | 42.5÷54 | 22.5 | 34.5 | 33.5 | 18 | 20 | 10 |
| 55950 00 006 | 10 | 1/2 | 9 | 25 | 8 | M16x1 | 21 | 19 | 42.5÷54.5 | 22.5 | 34.5 | 33.5 | 18 | 21 | 10 |

# 55955

**REGOLATORE IN LINEA BIDIREZIONALE TUBO-TUBO**

*TUBE IN-LINE NEEDLE VALVE (BIDIRECTIONAL FLOW)*
*REGLER FÜR LEITUNGSEINBAU BI-DIREKTIONAL ROHR-ROHR*
*RÉGLEUR DE DÉBIT EN LIGNE, BI-DIRECTIONNEL*
*REGULADOR EN LINEA BIDIRECCIONAL TUBO-TUBO*
*REGULADORA EM LINHA BI-DIRECIONAL TUBO-TUBO*






| Code | Tube | C | D | E | F | G | H | I | L | CH | Pack. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 55955 00 004 | 4 | 18 | 6 | M12x1 | 14.5 | 15 | 37.5÷43.5 | 18 | 52 | 14 | 10 |
| 55955 00 001 | 6 | 18 | 6 | M12x1 | 14.5 | 15 | 37.5÷43.5 | 18 | 52 | 14 | 10 |
| 55955 00 002 | 8 | 20 | 6.5 | M14x1 | 16.5 | 17 | 39.5÷45.5 | 20 | 58 | 16 | 10 |
| 55955 00 003 | 10 | 23.5 | 8 | M16x1 | 19.5 | 19 | 47.5÷53.5 | 22.5 | 67 | 18 | 10 |