

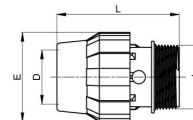
## Sistema de tuberías de aire comprimido Serie SPEEDLINE



|                                     |                                                                                                                                                                                                       |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tipo de construcción                | Racor roscado con junta tórica y pinza de retención                                                                                                                                                   |
| Diámetro exterior del tubo          | 16...110mm                                                                                                                                                                                            |
| Características                     | altos caudales de flujo, red de aire comprimido sin fugas, posibilidad de ampliación sencilla, sin silicona, resistente a impactos                                                                    |
| Materiales                          | Versión PA6: Cuerpo, Tuerca de unión y Anillo de presión PA6<br>Versión Aluminio: Cuerpo, Tuerca de unión y Anillo de presión Aluminio<br>Pinza de sujeción Acero inoxidable 1.4310, Junta tórica NBR |
| recomendado/a Materiales de tubería | Tubos de aluminio, Tubos de plástico, Tubo compuesto multicapaSerie <b>SPEEDLINE</b>                                                                                                                  |
| Medio                               | Aire comprimido, Vacío (Líquidos y otros gases bajo pedido)                                                                                                                                           |
| Temperatura del medio               | Serie de racores PA6: -15...+65°C<br>Serie de racores Aluminio: -30...+80°C                                                                                                                           |
| Presión de funcionamiento           | 0...16bar, Vacío -0,99bar                                                                                                                                                                             |
| Homologaciones                      | ROHS-conforme                                                                                                                                                                                         |



## Racor roscado recto, Rosca cónica

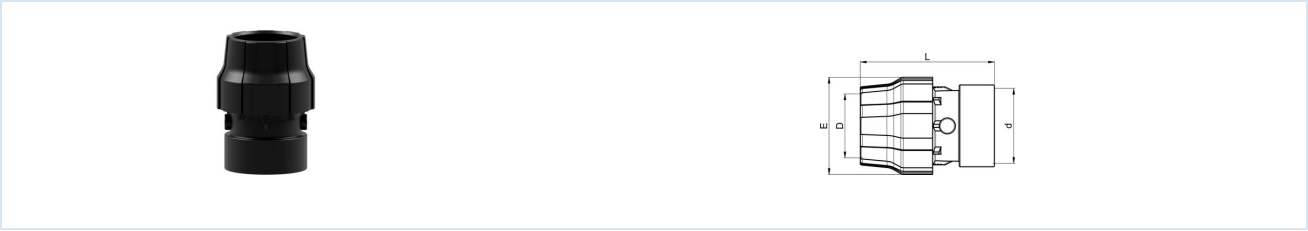


| Rosca d | Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo            |
|---------|-----------------------------------|-----|-----|-------------------------------|----------|----------|-----------------|
| R1/2"   | 16                                | 37  | 64  | 38                            | 30       | PA6      | SC12C-16-12-DD  |
| R1/2"   | 20                                | 45  | 68  | 48                            | 60       | PA6      | SC12C-20-12-DD  |
| R3/4"   | 20                                | 45  | 68  | 48                            | 60       | PA6      | SC12C-20-34-DD  |
| R1/2"   | 25                                | 51  | 71  | 52                            | 80       | PA6      | SC12C-25-12-DD  |
| R3/4"   | 25                                | 51  | 73  | 52                            | 80       | PA6      | SC12C-25-34-DD  |
| R1"     | 25                                | 51  | 76  | 52                            | 80       | PA6      | SC12C-25-10-DD  |
| R1"     | 32                                | 61  | 85  | 62                            | 120      | PA6      | SC12C-32-10-DD  |
| R11/4"  | 32                                | 61  | 87  | 62                            | 130      | PA6      | SC12C-32-114-DD |
| R1"     | 40                                | 75  | 96  | 70                            | 200      | PA6      | SC12C-40-10-DD  |
| R11/4"  | 40                                | 75  | 97  | 70                            | 200      | PA6      | SC12C-40-114-DD |
| R11/2"  | 40                                | 75  | 98  | 70                            | 200      | PA6      | SC12C-40-112-DD |
| R11/2"  | 50                                | 87  | 108 | 79                            | 300      | PA6      | SC12C-50-112-DD |
| R2"     | 50                                | 87  | 111 | 79                            | 290      | PA6      | SC12C-50-20-DD  |
| R2"     | 63                                | 108 | 115 | 80,5                          | 350      | PA6      | SC12C-63-20-DD  |

| Rosca d | Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo            |
|---------|-----------------------------------|-----|-----|-------------------------------|----------|----------|-----------------|
| R1/2"   | 20                                | 38  | 53  | 37                            | 43       | Aluminio | SC12C-20-12-AA  |
| R3/4"   | 20                                | 38  | 53  | 37                            | 45       | Aluminio | SC12C-20-34-AA  |
| R3/4"   | 25                                | 45  | 58  | 45                            | 63       | Aluminio | SC12C-25-34-AA  |
| R1"     | 25                                | 45  | 58  | 45                            | 68       | Aluminio | SC12C-25-10-AA  |
| R11/4"  | 32                                | 56  | 81  | 56                            | 150      | Aluminio | SC12C-32-114-AA |
| R11/2"  | 40                                | 62  | 94  | 77                            | 322      | Aluminio | SC12C-40-112-AA |
| R2"     | 50                                | 81  | 106 | 75                            | 457      | Aluminio | SC12C-50-20-AA  |
| R2"     | 63                                | 97  | 130 | 95                            | 518      | Aluminio | SC12C-63-20-AA  |
| R21/2"  | 63                                | 97  | 130 | 95                            | 545      | Aluminio | SC12C-63-212-AA |
| R21/2"  | 80                                | 116 | 152 | 114                           | 907      | Aluminio | SC12C-80-212-AA |
| R3"     | 80                                | 116 | 155 | 114                           | 1027     | Aluminio | SC12C-80-30-AA  |

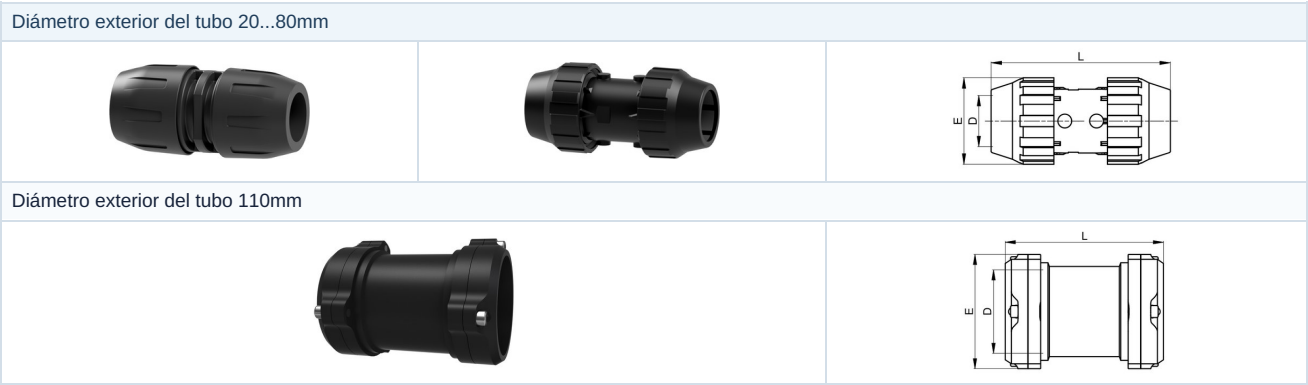


Racor roscado recto



| Rosca d  | Diámetro exterior del tubo D [mm] | E  | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo            |
|----------|-----------------------------------|----|-----|-------------------------------|----------|----------|-----------------|
| RP1/2"   | 20                                | 38 | 77  | 37                            | 44       | Aluminio | SC13-20-12-AA   |
| RP3/4"   | 20                                | 38 | 77  | 37                            | 45       | Aluminio | SC13-20-12-AA   |
| RP3/4"   | 25                                | 45 | 95  | 45                            | 68       | Aluminio | SC13-25-34-AA   |
| RP1"     | 25                                | 45 | 95  | 45                            | 70       | Aluminio | SC13-25-10-AA   |
| RP1 1/4" | 32                                | 56 | 120 | 56                            | 157      | Aluminio | SC13-32-114-AA  |
| RP1 1/2" | 40                                | 62 | 156 | 77                            | 335      | Aluminio | SC13-40-112-AA  |
| RP2"     | 50                                | 81 | 165 | 75                            | 468      | Aluminio | SC13-50-20-AA   |
| RP2 1/2" | 63                                | 97 | 193 | 95                            | 582      | Aluminio | SC13-63--212-AA |

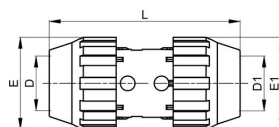
Conector recto, con tope de tubo



| Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo       |
|-----------------------------------|-----|-----|-------------------------------|----------|----------|------------|
| 16                                | 37  | 81  | 38                            | 50       | PA6      | SC13-16-DD |
| 20                                | 45  | 98  | 48                            | 90       | PA6      | SC13-20-DD |
| 25                                | 51  | 106 | 52                            | 132      | PA6      | SC13-25-DD |
| 32                                | 61  | 124 | 62                            | 212      | PA6      | SC13-32-DD |
| 40                                | 75  | 142 | 70                            | 350      | PA6      | SC13-40-DD |
| 50                                | 87  | 161 | 79                            | 505      | PA6      | SC13-50-DD |
| 63                                | 108 | 170 | 80,5                          | 570      | PA6      | SC13-63-DD |

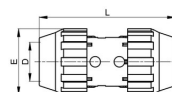
| Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo        |
|-----------------------------------|-----|-----|-------------------------------|----------|----------|-------------|
| 20                                | 38  | 77  | 37                            | 64       | Aluminio | SC13-20-AA  |
| 25                                | 45  | 95  | 45                            | 100      | Aluminio | SC13-25-AA  |
| 32                                | 56  | 120 | 56                            | 233      | Aluminio | SC13-32-AA  |
| 40                                | 62  | 156 | 77                            | 283      | Aluminio | SC13-40-AA  |
| 50                                | 81  | 165 | 75                            | 590      | Aluminio | SC13-50-AA  |
| 63                                | 97  | 193 | 95                            | 966      | Aluminio | SC13-63-AA  |
| 80                                | 116 | 232 | 114                           | 1492     | Aluminio | SC13-80-AA  |
| 110                               | 153 | 211 | 104                           | 1762     | Aluminio | SC13-110-AA |

## Conector recto (Reducción), con tope de tubo



| Diámetro exterior del tubo D [mm] | Diámetro exterior del tubo D1 [mm] | E  | E1 | L   | Profundidad de inserción [mm] | Profundidad de inserción 1 [mm] | Peso [g] | Material | Tipo          |
|-----------------------------------|------------------------------------|----|----|-----|-------------------------------|---------------------------------|----------|----------|---------------|
| 20                                | 25                                 | 45 | 51 | 81  | 48                            | 52                              | 120      | PA6      | SC13-20-25-DD |
| 25                                | 32                                 | 51 | 61 | 98  | 52                            | 62                              | 178      | PA6      | SC13-25-32-DD |
| 25                                | 40                                 | 51 | 75 | 106 | 52                            | 70                              | 230      | PA6      | SC13-25-40-DD |
| 32                                | 40                                 | 61 | 75 | 124 | 62                            | 70                              | 290      | PA6      | SC13-32-40-DD |
| 40                                | 50                                 | 75 | 87 | 142 | 70                            | 79                              | 450      | PA6      | SC13-40-50-DD |

## Conector deslizante recto, sin tope de tubo, desplazable en estado suelto



| Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo         |
|-----------------------------------|-----|-----|-------------------------------|----------|----------|--------------|
| 32                                | 61  | 124 | 62                            | 212      | PA6      | SC13-32-DD-B |
| 40                                | 75  | 142 | 70                            | 350      | PA6      | SC13-40-DD-B |
| 50                                | 87  | 161 | 79                            | 505      | PA6      | SC13-50-DD-B |
| 63                                | 108 | 170 | 80,5                          | 570      | PA6      | SC13-63-DD-B |

| Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo         |
|-----------------------------------|-----|-----|-------------------------------|----------|----------|--------------|
| 32                                | 56  | 120 | 56                            | 230      | Aluminio | SC13-32-AA-B |
| 40                                | 62  | 156 | 77                            | 280      | Aluminio | SC13-40-AA-B |
| 50                                | 81  | 165 | 75                            | 586      | Aluminio | SC13-50-AA-B |
| 63                                | 97  | 193 | 95                            | 962      | Aluminio | SC13-63-AA-B |
| 80                                | 116 | 232 | 114                           | 1489     | Aluminio | SC13-80-AA-B |



Racor acodado roscado, Rosca cónica



| Rosca d | Diámetro exterior del tubo D [mm] | E  | L  | Profundidad de inserción [mm] | Peso [g] | Material | Tipo           |
|---------|-----------------------------------|----|----|-------------------------------|----------|----------|----------------|
| R1/2"   | 20                                | 45 | 78 | 48                            | 68       | PA6      | SC16C-20-12-DD |
| R1/2"   | 25                                | 51 | 87 | 52                            | 95       | PA6      | SC16C-25-12-DD |
| R3/4"   | 25                                | 51 | 87 | 52                            | 95       | PA6      | SC16C-25-34-DD |

| Rosca d | Diámetro exterior del tubo D [mm] | E  | L  | Profundidad de inserción [mm] | Peso [g] | Material | Tipo           |
|---------|-----------------------------------|----|----|-------------------------------|----------|----------|----------------|
| R1/2"   | 20                                | 38 | 65 | 37                            | 50       | Aluminio | SC16C-20-12-AA |
| R1/2"   | 25                                | 45 | 80 | 45                            | 80       | Aluminio | SC16C-25-12-AA |
| R3/4"   | 25                                | 45 | 80 | 45                            | 80       | Aluminio | SC16C-25-34-AA |

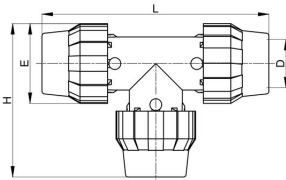
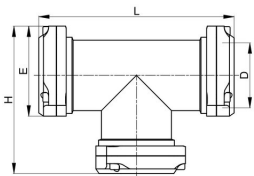
Conector acodado



| Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo       |
|-----------------------------------|-----|-----|-------------------------------|----------|----------|------------|
| 16                                | 37  | 72  | 38                            | 70       | PA6      | SC17-16-DD |
| 20                                | 45  | 86  | 48                            | 100      | PA6      | SC17-20-DD |
| 25                                | 51  | 95  | 52                            | 140      | PA6      | SC17-25-DD |
| 32                                | 61  | 122 | 62                            | 240      | PA6      | SC17-32-DD |
| 40                                | 75  | 130 | 70                            | 390      | PA6      | SC17-40-DD |
| 50                                | 87  | 152 | 79                            | 580      | PA6      | SC17-50-DD |
| 63                                | 108 | 165 | 80,5                          | 800      | PA6      | SC17-63-DD |

| Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo         |
|-----------------------------------|-----|-----|-------------------------------|----------|----------|--------------|
| 20                                | 38  | 72  | 37                            | 78       | Aluminio | SC17-20-AA   |
| 25                                | 45  | 98  | 45                            | 134      | Aluminio | SC17-25-AA   |
| 32                                | 56  | 120 | 56                            | 275      | Aluminio | SC17-32-AA   |
| 40                                | 62  | 130 | 77                            | 326      | Aluminio | SC17-40-AA   |
| 50                                | 81  | 145 | 75                            | 748      | Aluminio | SC17-50-AA   |
| 63                                | 97  | 180 | 95                            | 1033     | Aluminio | SC17-63-AA   |
| 80                                | 116 | 217 | 114                           | 1770     | Aluminio | SC17-80-AA   |
| 110                               | 162 | 251 | 104                           | 2190     | Aluminio | SC-17-110-AA |

## Conector en T

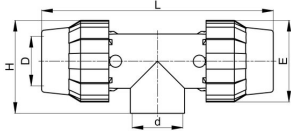
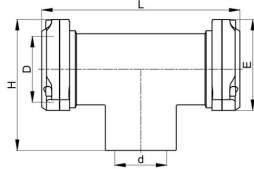
| Diámetro exterior del tubo 20...80mm                                              |                                                                                   |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |
| Diámetro exterior del tubo 110mm                                                  |                                                                                   |                                                                                     |
|  |                                                                                   |  |

| Diámetro exterior del tubo<br>D [mm] | E   | L   | Profundidad de inserción<br>[mm] | Peso<br>[g] | Material | Tipo       |
|--------------------------------------|-----|-----|----------------------------------|-------------|----------|------------|
| 16                                   | 37  | 109 | 38                               | 90          | PA6      | SC29-16-DD |
| 20                                   | 45  | 127 | 48                               | 160         | PA6      | SC29-20-DD |
| 25                                   | 51  | 140 | 52                               | 210         | PA6      | SC29-25-DD |
| 32                                   | 61  | 170 | 62                               | 360         | PA6      | SC29-32-DD |
| 40                                   | 75  | 185 | 70                               | 565         | PA6      | SC29-40-DD |
| 50                                   | 87  | 216 | 79                               | 850         | PA6      | SC29-50-DD |
| 63                                   | 108 | 235 | 80,5                             | 1200        | PA6      | SC29-63-DD |

| Diámetro exterior del tubo<br>D [mm] | E   | L   | H   | Profundidad de inserción<br>[mm] | Peso<br>[g] | Material | Tipo        |
|--------------------------------------|-----|-----|-----|----------------------------------|-------------|----------|-------------|
| 20                                   | 38  | 100 | 46  | 37                               | 115         | Aluminio | SC29-20-AA  |
| 25                                   | 45  | 125 | 52  | 45                               | 195         | Aluminio | SC29-25-AA  |
| 32                                   | 56  | 130 | 65  | 56                               | 400         | Aluminio | SC29-32-AA  |
| 40                                   | 62  | 132 | 70  | 77                               | 499         | Aluminio | SC29-40-AA  |
| 50                                   | 84  | 150 | 100 | 75                               | 1075        | Aluminio | SC29-50-AA  |
| 63                                   | 97  | 263 | 112 | 95                               | 1453        | Aluminio | SC29-63-AA  |
| 80                                   | 116 | 318 | 136 | 114                              | 2534        | Aluminio | SC29-80-AA  |
| 110                                  | 162 | 335 | 227 | 104                              | 4080        | Aluminio | SC29-110-AA |



Conector en T, Rosca hembra interna

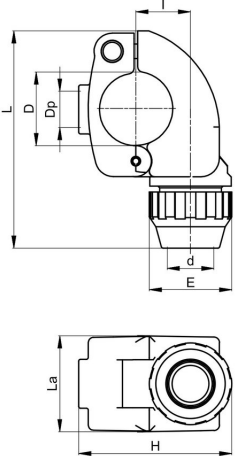
|                                                                                   |                                                                                   |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Diámetro exterior del tubo 20...80mm                                              |                                                                                   |                                                                                     |
|  |  |  |
| Diámetro exterior del tubo 110mm                                                  |                                                                                   |                                                                                     |
|  |                                                                                   |  |

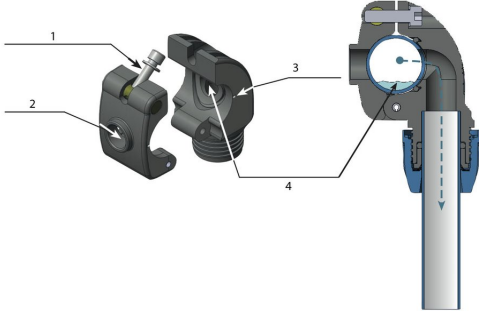
| Rosca d | Diámetro exterior del tubo D [mm] | E  | H  | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo             |
|---------|-----------------------------------|----|----|-----|-------------------------------|----------|----------|------------------|
| RP1/2"  | 20                                | 45 | 75 | 127 | 48                            | 160      | PA6      | SC29-20-12-20-DD |
| RP1/2"  | 25                                | 51 | 80 | 140 | 52                            | 210      | PA6      | SC29-25-12-25-DD |

| Rosca d  | Diámetro exterior del tubo D [mm] | E   | H   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo               |
|----------|-----------------------------------|-----|-----|-----|-------------------------------|----------|----------|--------------------|
| RP1/2"   | 20                                | 38  | 46  | 100 | 37                            | 89       | Aluminio | SC29-20-12-20-AA   |
| RP3/4"   | 25                                | 45  | 52  | 125 | 45                            | 160      | Aluminio | SC29-25-34-25-AA   |
| RP1"     | 32                                | 56  | 65  | 130 | 56                            | 330      | Aluminio | SC29-32-10-32-AA   |
| RP1 1/4" | 40                                | 62  | 70  | 132 | 77                            | 366      | Aluminio | SC29-40-114-40-AA  |
| RP1 1/2" | 50                                | 81  | 100 | 150 | 75                            | 863      | Aluminio | SC29-50-112-50-AA  |
| RP2"     | 63                                | 97  | 112 | 263 | 95                            | 1126     | Aluminio | SC29-63-20-63-AA   |
| RP2 1/2" | 80                                | 116 | 136 | 318 | 114                           | 2120     | Aluminio | SC29-80-212-80-AA  |
| RP3"     | 110                               | 162 | 221 | 335 | 104                           | 3400     | Aluminio | SC29-110-30-110-AA |

Derivación de tubo con conexión de tubo

Esta derivación permite crear rápidamente una salida adicional sin desmontar la línea principal.. La conexión de aire comprimido se encuentra por encima del nivel de condensado.. Se evita la penetración de agua en la derivación de conexión..





1...Tapón de cierre

2...Orificio guía

3...Marcado

4...Conexión de aire comprimido para la salida por encima del nivel del agua de condensado

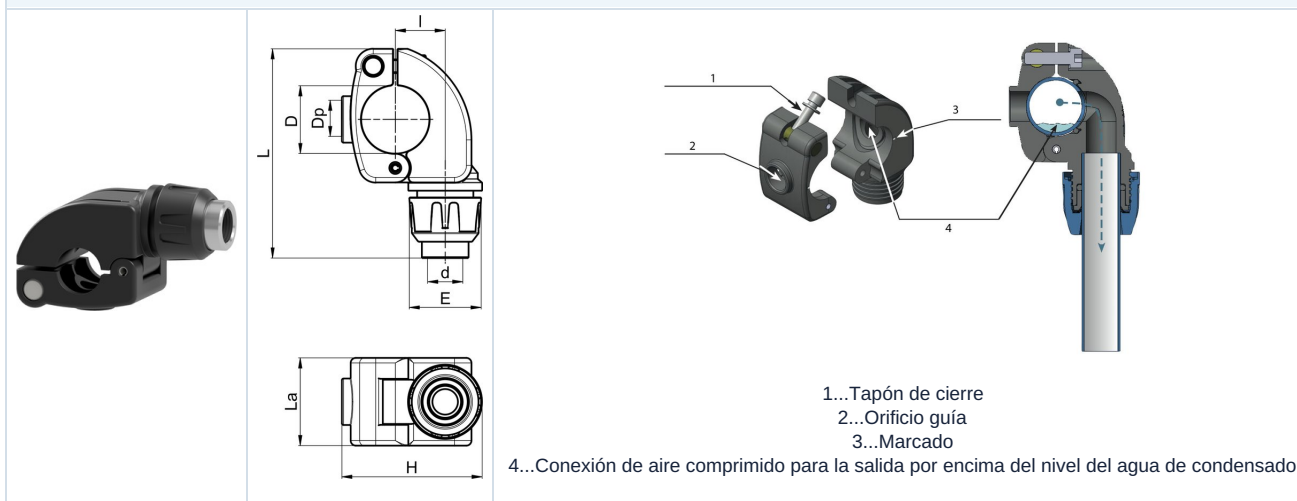
| Diámetro exterior del tubo<br>Tubo principal D [mm] | Diámetro exterior del tubo<br>Derivación d [mm] | Dp | E  | H     | I    | L   | La | Profundidad de inserción<br>[mm] | Peso<br>[g] | Material | Tipo          |
|-----------------------------------------------------|-------------------------------------------------|----|----|-------|------|-----|----|----------------------------------|-------------|----------|---------------|
| 25                                                  | 16                                              | 16 | 37 | 71,5  | 24,5 | 113 | 52 | 38                               | 220         | PA6      | SC29-25-16-DD |
| 25                                                  | 20                                              | 16 | 45 | 71,5  | 24,5 | 113 | 52 | 48                               | 230         | PA6      | SC29-25-20-DD |
| 32                                                  | 16                                              | 16 | 37 | 71,5  | 24,5 | 113 | 52 | 38                               | 220         | PA6      | SC29-32-16-DD |
| 32                                                  | 20                                              | 16 | 45 | 71,5  | 24,5 | 113 | 52 | 48                               | 220         | PA6      | SC29-32-20-DD |
| 40                                                  | 16                                              | 20 | 37 | 83    | 29,6 | 125 | 52 | 38                               | 250         | PA6      | SC29-40-16-DD |
| 40                                                  | 20                                              | 20 | 37 | 83    | 29,6 | 125 | 52 | 48                               | 270         | PA6      | SC29-40-20-DD |
| 40                                                  | 25                                              | 20 | 51 | 83    | 29,6 | 125 | 52 | 52                               | 280         | PA6      | SC29-40-25-DD |
| 50                                                  | 16                                              | 20 | 37 | 115,5 | 31   | 145 | 60 | 38                               | 420         | PA6      | SC29-50-16-DD |
| 50                                                  | 20                                              | 20 | 45 | 115,5 | 31   | 145 | 60 | 48                               | 420         | PA6      | SC29-50-20-DD |
| 50                                                  | 25                                              | 20 | 51 | 115,5 | 31   | 145 | 60 | 52                               | 430         | PA6      | SC29-50-25-DD |
| 63                                                  | 20                                              | 20 | 45 | 115,5 | 43   | 145 | 60 | 48                               | 370         | PA6      | SC29-63-20-DD |
| 63                                                  | 25                                              | 20 | 51 | 115,5 | 43   | 145 | 60 | 52                               | 390         | PA6      | SC29-63-25-DD |
| 63                                                  | 32                                              | 20 | 61 | 115,5 | 43   | 148 | 60 | 62                               | 390         | PA6      | SC29-63-32-DD |

| Diámetro exterior del tubo<br>Tubo principal D [mm] | Diámetro exterior del tubo<br>Derivación d [mm] | Dp   | E  | H     | I    | L   | La | Profundidad de inserción<br>[mm] | Peso<br>[g] | Material | Tipo           |
|-----------------------------------------------------|-------------------------------------------------|------|----|-------|------|-----|----|----------------------------------|-------------|----------|----------------|
| 25                                                  | 20                                              | 16   | 45 | 71,5  | 24,5 | 113 | 52 | 37                               | 195         | Aluminio | SC29-25-20-AA  |
| 32                                                  | 20                                              | 16   | 45 | 71,5  | 24,5 | 113 | 52 | 45                               | 200         | Aluminio | SC29-32-20-AA  |
| 40                                                  | 20                                              | 20   | 45 | 83    | 29,6 | 125 | 52 | 37                               | 250         | Aluminio | SC29-40-20-AA  |
| 40                                                  | 25                                              | 20   | 51 | 83    | 29,6 | 125 | 52 | 45                               | 260         | Aluminio | SC29-40-25-AA  |
| 50                                                  | 20                                              | 20   | 45 | 115,5 | 31   | 145 | 60 | 37                               | 315         | Aluminio | SC29-50-20-AA  |
| 50                                                  | 25                                              | 20   | 51 | 115,5 | 31   | 145 | 60 | 45                               | 323         | Aluminio | SC29-50-25-AA  |
| 63                                                  | 20                                              | 20   | 45 | 115,5 | 43   | 145 | 60 | 37                               | 360         | Aluminio | SC29-63-20-AA  |
| 63                                                  | 25                                              | 20   | 51 | 115,5 | 43   | 145 | 60 | 45                               | 372         | Aluminio | SC29-63-25-AA  |
| 63                                                  | 32                                              | 20   | 61 | 115,5 | 43   | 145 | 60 | 56                               | 420         | Aluminio | SC29-63-32-AA  |
| 80                                                  | 20                                              | 22,5 | 45 | 168   | 71   | 220 | 63 | 37                               | 1080        | Aluminio | SC29-80-20-AA  |
| 80                                                  | 25                                              | 22,5 | 51 | 168   | 71   | 220 | 63 | 45                               | 1095        | Aluminio | SC29-80-25-AA  |
| 80                                                  | 32                                              | 22,5 | 61 | 168   | 71   | 220 | 63 | 56                               | 1140        | Aluminio | SC29-80-32-AA  |
| 110                                                 | 20                                              | 22,5 | 45 | 168   | 71   | 220 | 63 | 37                               | 830         | Aluminio | SC29-110-20-AA |
| 110                                                 | 25                                              | 22,5 | 51 | 168   | 71   | 220 | 63 | 45                               | 830         | Aluminio | SC29-110-25-AA |
| 110                                                 | 32                                              | 22,5 | 61 | 168   | 71   | 220 | 63 | 56                               | 850         | Aluminio | SC29-110-32-AA |



## Derivación de tubo con rosca hembra interior

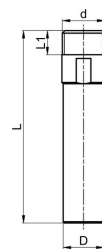
Esta derivación permite crear rápidamente una salida adicional sin desmontar la línea principal.. La conexión de aire comprimido se encuentra por encima del nivel de condensado.. Se evita la penetración de agua en la derivación de conexión..



| Diámetro exterior del tubo<br>Tubo principal D [mm] | Rosca<br>Derivación d | Dp | E  | H     | I    | L   | La | Peso<br>[g] | Material | Tipo           |
|-----------------------------------------------------|-----------------------|----|----|-------|------|-----|----|-------------|----------|----------------|
| 25                                                  | RP1/2"                | 16 | 45 | 71,5  | 24,5 | 113 | 52 | 240         | PA6      | SC29-25-12-DD  |
| 32                                                  | RP1/2"                | 16 | 45 | 71,5  | 24,5 | 113 | 52 | 220         | PA6      | SC29-32-12-DD  |
| 40                                                  | RP1/2"                | 20 | 45 | 83    | 29,6 | 125 | 52 | 280         | PA6      | SC29-40-12-DD  |
| 40                                                  | RP3/4"                | 20 | 51 | 83    | 29,6 | 125 | 52 | 300         | PA6      | SC29-40-34-DD  |
| 50                                                  | RP1/2"                | 20 | 45 | 115,5 | 31   | 145 | 60 | 400         | PA6      | SC29-50-12-DD  |
| 50                                                  | RP3/4"                | 20 | 51 | 115,5 | 31   | 145 | 60 | 500         | PA6      | SC29-50-34-DD  |
| 63                                                  | RP1/2"                | 20 | 45 | 115,5 | 43   | 145 | 60 | 380         | Aluminio | SC29-63-12-DA  |
| 63                                                  | RP3/4"                | 20 | 51 | 115,5 | 43   | 145 | 60 | 400         | Aluminio | SC29-63-34-DA  |
| 63                                                  | RP1"                  | 20 | 61 | 115,5 | 43   | 148 | 60 | 620         | Aluminio | SC29-63-10-DA  |
| 80                                                  | RP1/2"                | 20 | 45 | 168   | 71   | 220 | 63 | 1191        | Aluminio | SC29-80-12-DA  |
| 80                                                  | RP3/4"                | 20 | 51 | 168   | 71   | 220 | 63 | 1153        | Aluminio | SC29-80-34-DA  |
| 80                                                  | RP1"                  | 20 | 61 | 168   | 71   | 220 | 63 | 1160        | Aluminio | SC29-80-10-DA  |
| 110                                                 | RP3/4"                | 20 | 51 | 168   | 71   | 220 | 63 | 900         | Aluminio | SC29-110-34-DA |
| 110                                                 | RP1"                  | 20 | 61 | 168   | 71   | 220 | 63 | 900         | Aluminio | SC29-110-10-DA |

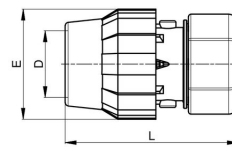


## Racor roscado, Rosca cónica



| Rosca d | Diámetro exterior del tubo D [mm] | L    | L1 | Peso [g] | Material | Tipo           |
|---------|-----------------------------------|------|----|----------|----------|----------------|
| R3/8"   | 16                                | 76,5 | 10 | 25       | Aluminio | SC38C-16-38-A  |
| R1/2"   | 20                                | 95   | 13 | 36       | Aluminio | SC38C-20-12-A  |
| R3/4"   | 20                                | 96   | 13 | 52       | Aluminio | SC38C-20-34-A  |
| R1"     | 25                                | 108  | 16 | 86       | Aluminio | SC38C-25-10-A  |
| R1 1/4" | 32                                | 125  | 18 | 170      | Aluminio | SC38C-32-114-A |
| R1 1/2" | 40                                | 136  | 21 | 224      | Aluminio | SC38C-40-112-A |
| R2"     | 50                                | 148  | 23 | 400      | Aluminio | SC38C-50-20-A  |
| R2"     | 63                                | 158  | 26 | 481      | Aluminio | SC38C-63-20-A  |
| R3"     | 80                                | 171  | 33 | 695      | Aluminio | SC38C-80-30-A  |

## Tapón de cierre



| Diámetro exterior del tubo D [mm] | E   | L  | Profundidad de inserción [mm] | Peso [g] | Material | Tipo       |
|-----------------------------------|-----|----|-------------------------------|----------|----------|------------|
| 16                                | 37  | 50 | 38                            | 30       | PA6      | SC40-16-DD |
| 20                                | 45  | 54 | 48                            | 58       | PA6      | SC40-20-DD |
| 25                                | 51  | 60 | 52                            | 75       | PA6      | SC40-25-DD |
| 32                                | 61  | 71 | 62                            | 126      | PA6      | SC40-32-DD |
| 40                                | 75  | 78 | 70                            | 200      | PA6      | SC40-40-DD |
| 50                                | 87  | 85 | 79                            | 298      | PA6      | SC40-50-DD |
| 63                                | 108 | 90 | 80,5                          | 350      | PA6      | SC40-63-DD |

| Diámetro exterior del tubo D [mm] | E   | L   | Profundidad de inserción [mm] | Peso [g] | Material | Tipo       |
|-----------------------------------|-----|-----|-------------------------------|----------|----------|------------|
| 20                                | 38  | 38  | 37                            | 122      | Aluminio | SC40-20-AA |
| 25                                | 45  | 45  | 45                            | 142      | Aluminio | SC40-25-AA |
| 32                                | 56  | 56  | 56                            | 320      | Aluminio | SC40-32-AA |
| 40                                | 62  | 94  | 77                            | 425      | Aluminio | SC40-40-AA |
| 50                                | 81  | 106 | 75                            | 977      | Aluminio | SC40-50-AA |
| 63                                | 97  | 139 | 95                            | 1168     | Aluminio | SC40-63-AA |
| 80                                | 116 | 163 | 114                           | 1609     | Aluminio | SC40-80-AA |



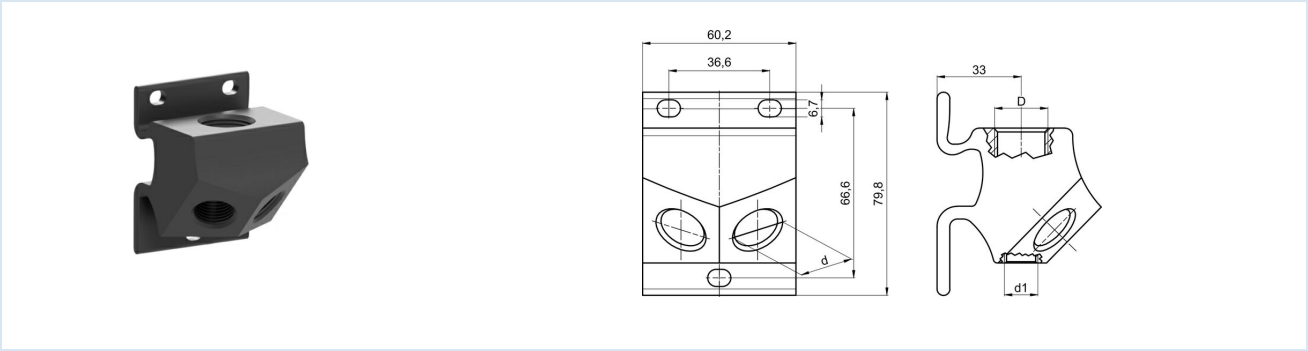
Conector acodado 45°



| Diámetro exterior del tubo<br>D [mm] | E   | H   | L   | Profundidad de inserción<br>[mm] | Peso<br>[g] | Material | Tipo       |
|--------------------------------------|-----|-----|-----|----------------------------------|-------------|----------|------------|
| 20                                   | 45  | 72  | 104 | 48                               | 100         | PA6      | SC80-20-DD |
| 25                                   | 51  | 81  | 115 | 52                               | 145         | PA6      | SC80-25-DD |
| 32                                   | 61  | 97  | 137 | 62                               | 235         | PA6      | SC80-32-DD |
| 40                                   | 75  | 115 | 160 | 70                               | 375         | PA6      | SC80-40-DD |
| 50                                   | 87  | 134 | 185 | 79                               | 540         | PA6      | SC80-50-DD |
| 63                                   | 108 | 140 | 210 | 80,5                             | 770         | PA6      | SC80-63-DD |

| Diámetro exterior del tubo<br>D [mm] | E  | H  | L   | Profundidad de inserción<br>[mm] | Peso<br>[g] | Material | Tipo       |
|--------------------------------------|----|----|-----|----------------------------------|-------------|----------|------------|
| 20                                   | 38 | 72 | 82  | 37                               | 73          | Aluminio | SC80-20-AA |
| 25                                   | 45 |    | 101 | 45                               | 123         | Aluminio | SC80-25-AA |
| 32                                   | 56 |    | 130 | 56                               | 252         | Aluminio | SC80-32-AA |
| 40                                   | 62 |    | 160 | 77                               | 303         | Aluminio | SC80-40-AA |

Conector en T 45°, con fijación mural, Rosca hembra interna



| Rosca<br>d | Rosca<br>d1 | Rosca<br>D | Peso<br>[g] | Material | Tipo         |
|------------|-------------|------------|-------------|----------|--------------|
| RP1/2"     | RP1/4"      | RP1/2"     | 330         | Aluminio | SC81-12-A    |
| RP1/2"     | RP1/4"      | RP3/4"     | 350         | Aluminio | SC81-34-12-A |

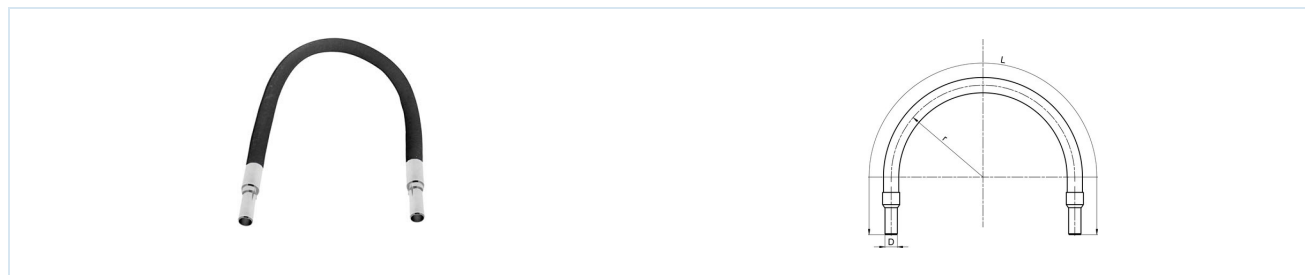
d1...Esta rosca está normalmente cerrada. Después del taladrado, aquí se puede enroscar un drenaje de condensado..

## Tubo de aluminio, curvado en forma de S, Longitud 0,5m, para compensación de distancia



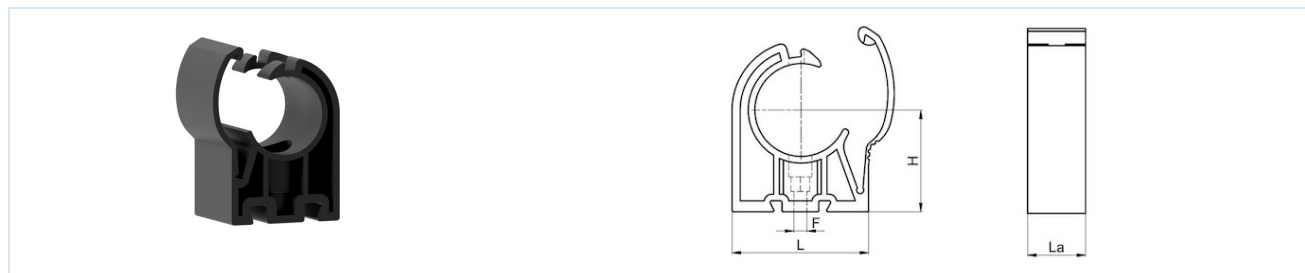
| Diámetro exterior del tubo<br>D [mm] | Peso<br>[g] | Material | Tipo                      |
|--------------------------------------|-------------|----------|---------------------------|
| 16                                   | 70          | Aluminio | AL-16/14-BU-0000,5-R-01   |
| 20                                   | 100         | Aluminio | AL-20/17,4-BU-0000,5-R-01 |
| 25                                   | 130         | Aluminio | AL-25/22,2-BU-0000,5-R-01 |

## Manguera flexible, Racor para tubo



| Diámetro exterior del tubo<br>D [mm] | L    | r   | Peso<br>[g] | Material | Tipo  |
|--------------------------------------|------|-----|-------------|----------|-------|
| 20                                   | 800  | 120 | 810         | Aluminio | H0-20 |
| 25                                   | 820  | 150 | 925         | Aluminio | H0-25 |
| 32                                   | 960  | 190 | 1200        | Aluminio | H0-32 |
| 40                                   | 1200 | 230 | 1580        | Aluminio | H0-40 |
| 50                                   | 1430 | 300 | 3400        | Aluminio | H0-50 |
| 63                                   | 1650 | 390 | 4800        | Aluminio | H0-63 |

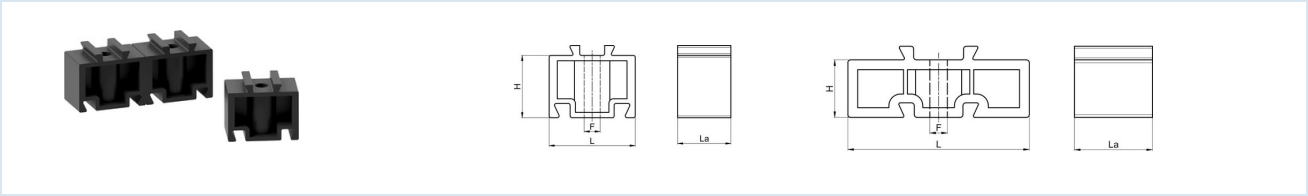
## Soporte de tubo, Polipropileno, Casquillo roscado M8



| Diámetro exterior del tubo<br>D [mm] | F | H   | L   | La | Peso<br>[g] | Tipo     |
|--------------------------------------|---|-----|-----|----|-------------|----------|
| 16                                   | 9 | 35  | 31  | 30 | 9           | PB-16-E  |
| 20                                   | 9 | 35  | 31  | 30 | 20          | PB-20-E  |
| 25                                   | 9 | 35  | 38  | 30 | 30          | PB-25-E  |
| 32                                   | 9 | 35  | 49  | 30 | 70          | PB-32-E  |
| 40                                   | 9 | 70  | 60  | 40 | 80          | PB-40-E  |
| 50                                   | 9 | 70  | 75  | 40 | 85          | PB-50-E  |
| 63                                   | 9 | 70  | 94  | 40 | 110         | PB-63-E  |
| 80                                   | 9 | 100 | 120 | 49 | 250         | PB-80-E  |
| 110                                  | 9 | 100 | 163 | 49 | 330         | PB-110-E |



Distancia para soporte de tubo, Polipropileno



| Diámetro exterior del tubo<br>D [mm] | F | H  | L  | La | Peso<br>[g] | Tipo       |
|--------------------------------------|---|----|----|----|-------------|------------|
| 16...32                              | 9 | 35 | 49 | 30 | 19          | SP-16-32-E |
| 40...63                              | 9 | 30 | 94 | 40 | 55          | SP-40-63-E |

Ilustraciones no vinculantes  
Reservado el derecho a modificaciones de diseño, dimensiones y materiales