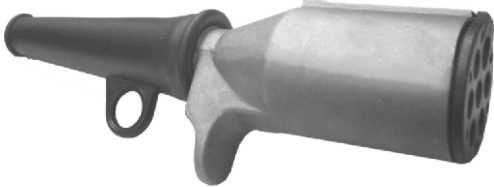


## Enchufes eléctricos de aluminio

Aluminium electric plugs  
Tomadas elétricas de alumínio



|                                                                                    | Código        | Tipo                           | Vías | Norma                  |
|------------------------------------------------------------------------------------|---------------|--------------------------------|------|------------------------|
|   | <b>R-3730</b> | Hembra                         | 5    |                        |
|                                                                                    | <b>R-3710</b> | Hembra<br>24 N (normal)        | 7    | IRAM 10264<br>ISO 1185 |
|                                                                                    | <b>R-3711</b> | Hembra<br>24 S (suplementario) | 7    | IRAM 10265<br>ISO 3731 |
|                                                                                    | <b>R-3770</b> | Hembra                         | 10   |                        |
|  | <b>R-3740</b> | Macho                          | 5    |                        |
|                                                                                    | <b>R-3720</b> | Macho<br>24 N (normal)         | 7    | IRAM 10264<br>ISO 1185 |
|                                                                                    | <b>R-3721</b> | Macho<br>24 S (suplementario)  | 7    | IRAM 10265<br>ISO 3731 |
|                                                                                    | <b>R-3780</b> | Macho                          | 10   |                        |

## Enchufes eléctricos de plástico

Plastic electric plugs  
Tomadas elétricas de plástico

|                                                                                     | Código         | Tipo   | Vías | Norma                  |
|-------------------------------------------------------------------------------------|----------------|--------|------|------------------------|
|  | <b>R-3710A</b> | Hembra | 7    | IRAM 10264<br>ISO 1185 |
|  | <b>R-3720A</b> | Macho  | 7    | IRAM 10264<br>ISO 1185 |

# Enchufes eléctricos de plástico ABS / EBS

ABS / EBS Plastic electric plugs  
Tomadas eléctricas de plástico ABS / EBS



|                                                                                     | Código        | Tipo   | Vías | Norma                                     |
|-------------------------------------------------------------------------------------|---------------|--------|------|-------------------------------------------|
|    | <b>R-3732</b> | Hembra | 5    | ISO 7638<br>ABS                           |
|                                                                                     | <b>R-3712</b> | Hembra | 7    | ISO 7638<br>ABS / EBS<br>comunicación CAN |
|                                                                                     | <b>R-3752</b> | Hembra | 15   | ISO 12098<br>IRAM 10266                   |
|  | <b>R-3742</b> | Macho  | 5    | ISO 7638<br>ABS                           |
|                                                                                     | <b>R-3722</b> | Macho  | 7    | ISO 7638<br>ABS / EBS<br>comunicación CAN |
|                                                                                     | <b>R-3762</b> | Macho  | 15   | ISO 12098<br>IRAM 10266                   |

## Espirales eléctricas



|                                                                                   | Código | Vías | Cables            | Longitud |                               |
|-----------------------------------------------------------------------------------|--------|------|-------------------|----------|-------------------------------|
|  | R-7043 | 5    | 3x1,5 + 2x4,0mm². | 3,5 mts. | ABS                           |
|                                                                                   | R-7042 | 5    | 3x1,5 + 2x4,0mm². | 4,5 mts. | ABS                           |
|                                                                                   | R-7041 | 7    | 6x1,5 + 1x2,5mm². | 3,5 mts. | Luces                         |
|                                                                                   | R-7040 | 7    | 6x1,5 + 1x2,5mm². | 4,5 mts. | Luces                         |
|                                                                                   | R-7044 | 7    | 6x1,5 + 1x2,5mm². | 7,5 mts. | Luces                         |
|                                                                                   | R-7046 | 7    | 5x1,5 + 2x4,0mm². | 4,5 mts. | ABS / EBS<br>comunicación CAN |
|                                                                                   | R-7045 | 10   | 10x1,5mm².        | 4,5 mts. | Luces                         |

## Cables eléctricos

|                                                                                     | Código | Vías | Cables           |                               |
|-------------------------------------------------------------------------------------|--------|------|------------------|-------------------------------|
|  | R-7049 | 5    | 3x1,5 + 2x4,0mm² | ABS                           |
|                                                                                     | R-7048 | 7    | 7x0,75mm²        | Luces                         |
|                                                                                     | R-7047 | 7    | 5x1,5 + 2x4,0mm² | ABS / EBS<br>comunicación CAN |
|                                                                                     | R-7050 | 10   | 10x1,5mm²        | Luces                         |

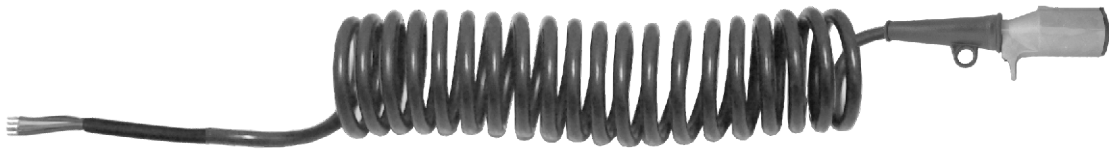
## Prolongación instalación cable ABS

|                                                                                     | Código | Vías | Medida |
|-------------------------------------------------------------------------------------|--------|------|--------|
|  | R-9937 | 5    | 5 mts. |
|                                                                                     | R-9938 | 7    | 5 mts. |

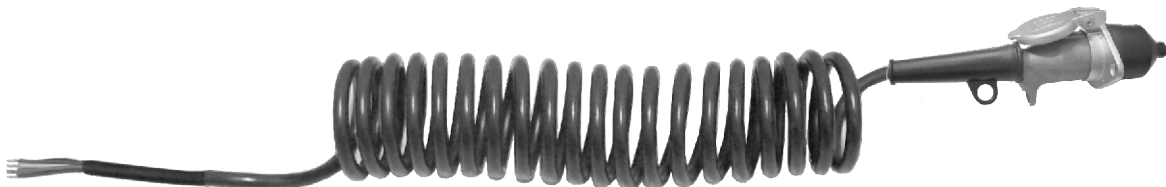
## Conjuntos conectores eléctricos



| Código        | Vías | Longitud | Incluye                              |
|---------------|------|----------|--------------------------------------|
| <b>R-7071</b> | 5    | 4,5 mts. | R-7042 (cant. 1)<br>R-3740 (cant. 2) |
| <b>R-7070</b> | 7    | 4,5 mts. | R-7040 (cant. 1)<br>R-3720 (cant. 2) |
| <b>R-7074</b> | 10   | 4,5 mts. | R-7045 (cant.1)<br>R-3780 (cant. 2)  |



| Código        | Vías | Longitud        | Incluye                              |
|---------------|------|-----------------|--------------------------------------|
| <b>R-7084</b> | 7    | 4,5 mts. (Semi) | R-7040 (cant. 1)<br>R-3720 (cant. 1) |



| Código        | Vías | Longitud            | Incluye                                                  |
|---------------|------|---------------------|----------------------------------------------------------|
| <b>R-7073</b> | 7    | 4,5 mts. (Semi)     | R-7040 (cant. 1)<br>R-3720 (cant. 1)<br>R-3710 (cant. 1) |
| <b>R-7072</b> | 7    | 3,5 mts. (Acoplado) | R-7041 (cant. 1)<br>R-3720 (cant. 1)<br>R-3710 (cant. 1) |

## Conjunto conector eléctrico (ISO 7638)



| Código        | Vías | Longitud | Incluye                             |                               |
|---------------|------|----------|-------------------------------------|-------------------------------|
| <b>R-7075</b> | 5    | 4,5 mts. | R-7042 (cant. 1) + R-3742 (cant. 2) | ABS                           |
| <b>R-7076</b> | 7    | 4,5 mts. | R-7046 (cant. 1) + R-3722 (cant. 2) | ABS / EBS<br>comunicación CAN |



| Código        | Vías | Longitud | Incluye                            |                               |
|---------------|------|----------|------------------------------------|-------------------------------|
| <b>R-7078</b> | 5    | 4 mts.   | R-3742 (cant. 2) + R-7049 (4 mts.) | ABS                           |
| <b>R-7079</b> | 7    | 4 mts.   | R-3722 (cant. 2) + R-7047 (4 mts.) | ABS / EBS<br>comunicación CAN |



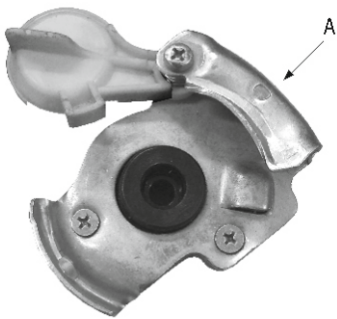
| Código        | Vías | Longitud | Incluye                           |                               |
|---------------|------|----------|-----------------------------------|-------------------------------|
| <b>R-7077</b> | 5    | 6 mts.   | R-3732 (cant. 1) + R-7049 (6 mts) | ABS                           |
| <b>R-7080</b> | 7    | 6 mts.   | R-3712 (cant. 1) + R-7047 (6 mts) | ABS / EBS<br>comunicación CAN |



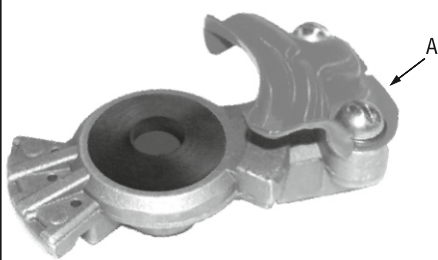
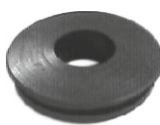
| Código        | Vías | Longitud | Incluye                                              |                               |
|---------------|------|----------|------------------------------------------------------|-------------------------------|
| <b>R-7082</b> | 5    | 8 mts.   | R-3742 (cant. 1) + R-3732 (cant. 1) + R-7049 (8 mts) | ABS                           |
| <b>R-7083</b> | 7    | 8 mts.   | R-3722 (cant. 1) + R-3712 (cant. 1) + R-7047 (8 mts) | ABS / EBS<br>comunicación CAN |

## Acoples con retención para camión

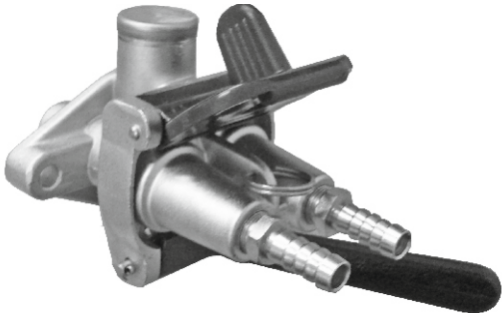
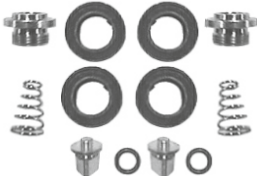


|                                                                                   | Código        | Original N°            | Tipo     | A    |
|-----------------------------------------------------------------------------------|---------------|------------------------|----------|------|
|  | <b>R-1870</b> | Wabco<br>952 200 222 0 | Amarillo | M-16 |
|                                                                                   | <b>R-1871</b> |                        | Azul     | M-16 |
|                                                                                   | <b>R-1872</b> | Wabco<br>952 200 221 0 | Rojo     | M-16 |

## Acoples americanos para remolque

|                                                                                     | Código        | Tipo      | A       |                                                                                                        |
|-------------------------------------------------------------------------------------|---------------|-----------|---------|--------------------------------------------------------------------------------------------------------|
|  | <b>R-1800</b> | Serv.     | 1/2 NPT | <br><b>R-1810</b> |
|                                                                                     | <b>R-1801</b> | Universal | 1/2 NPT |                                                                                                        |
|                                                                                     | <b>R-1802</b> | Emerg.    | 1/2 NPT |                                                                                                        |

## Acoples dos líneas

|                                                                                     | Código | Repuestos                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | R-1700 | <div><br/>R-1710</div> <div><br/>R-1725</div> <div><br/>R-1760</div> <div><br/>R-1770</div> <div><br/>3/8 NPT</div> |

## Espirales conectores de tubo especial negro



**Cumplen norma IRAM N° 10268 y ley de seguridad de tránsito N° 24.449.**

**Mayor resistencia a los rayos ultravioletas y a las altas y bajas temperaturas.**

**Mayor duración y flexibilidad.**

| Código | A        | B       | C       | Longitud  |
|--------|----------|---------|---------|-----------|
| R-7020 | Amarillo | 3/8 NPT | 3/8 NPT | 2,80 mts. |
| R-7021 | Rojo     | 3/8 NPT | 3/8 NPT | 2,80 mts. |
| R-7009 | Amarillo | 3/8 NPT | 1/2 NPT | 4,5 mts.  |
| R-7010 | Rojo     | 3/8 NPT | 1/2 NPT | 4,5 mts.  |
| R-7017 | Amarillo | 3/8 NPT | 3/8 NPT | 4,5 mts.  |
| R-7018 | Rojo     | 3/8 NPT | 3/8 NPT | 4,5 mts.  |
| R-7019 | Azul     | 3/8 NPT | 3/8 NPT | 4,5 mts.  |
| R-7034 | Amarillo | 3/8 NPT | 3/8 NPT | 7,5 mts.  |
| R-7035 | Rojo     | 3/8 NPT | 3/8 NPT | 7,5 mts.  |
| R-7036 | Azul     | 3/8 NPT | 3/8 NPT | 7,5 mts.  |

## Conjuntos conectores de aire de tubo especial negro



Cumplen norma IRAM N° 10268 y ley de seguridad de tránsito N° 24.449.

Mayor resistencia a los rayos ultravioletas y a las altas y bajas temperaturas.

Mayor duración y flexibilidad.



| Código        | Longitud | Incluye                                                            |
|---------------|----------|--------------------------------------------------------------------|
| <b>R-7015</b> | 4,5 mts. | R-1725 (1)<br>R-7009 (1)<br>R-7010 (1)<br>R-1800 (1)<br>R-1802 (1) |



| Código        | Longitud        | Incluye                                                                          |
|---------------|-----------------|----------------------------------------------------------------------------------|
| <b>R-7025</b> | 4,5 mts. (Semi) | R-1725 (1)<br>R-7009 (1)<br>R-7010 (1)<br>R-1800 (2)<br>R-1802 (2)<br>R-1881 (2) |



| Código        | Longitud            | Incluye                                              |
|---------------|---------------------|------------------------------------------------------|
| <b>R-7016</b> | 2,8 mts. (Acoplado) | R-1725 (1)<br>R-7020 (1)<br>R-7021 (1)<br>R-1781 (2) |

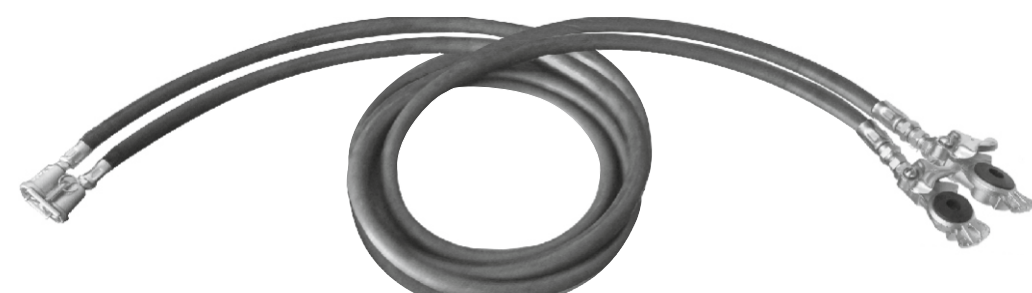


## Flexibles conectores



|                                                                                    | Código | Longitud |
|------------------------------------------------------------------------------------|--------|----------|
|  | R-7051 | 3,5 mts. |
|                                                                                    | R-7052 | 3,8 mts. |
|                                                                                    | R-7055 | 4,5 mts. |

## Conjuntos conectores de aire

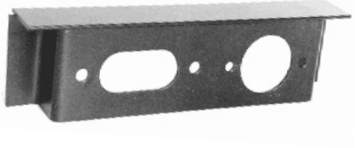
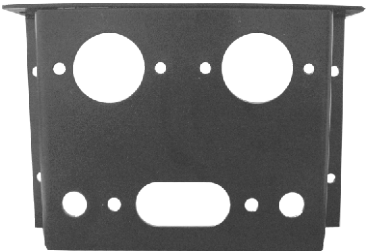
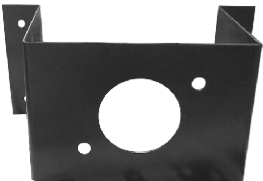
|                                                                                     | Código |
|-------------------------------------------------------------------------------------|--------|
|  | R-7060 |

## Espirales especiales

|                                                                                      | Código |
|--------------------------------------------------------------------------------------|--------|
|  | R-7008 |
|  | R-7007 |

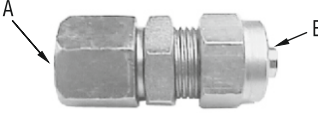
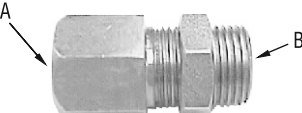
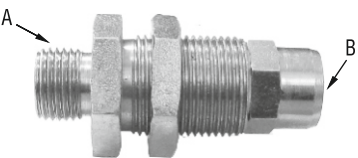
## Soportes



|                                                                                     | Código / Code | Aplicación / Use / Aplicação            |
|-------------------------------------------------------------------------------------|---------------|-----------------------------------------|
|    | <b>R-1730</b> | Acople dos líneas y enchufe eléctrico   |
|    | <b>R-1875</b> | Pasachapas y enchufe eléctrico          |
|  | <b>R-1790</b> | Pasachapas                              |
|  | <b>R-1792</b> | Acople dos líneas y enchufes eléctricos |
|  | <b>R-1737</b> | Enchufe eléctrico ABS / EBS ISO 7638    |

# Pasachapas



|                                                                                     | Código        | A       | B         | Aplicación                       |
|-------------------------------------------------------------------------------------|---------------|---------|-----------|----------------------------------|
|    | <b>R-1780</b> | 3/8 NPT | Ø 1/2     | Espirales y flexibles conectores |
|    | <b>R-1781</b> | 3/8 NPT | 1/4 NPT   | Espirales y flexibles conectores |
|  | <b>R-1880</b> | 1/2 NPT | Ø 1/2     | Acoples americanos               |
|  | <b>R-1881</b> | 1/2 NPT | 1/4 NPT   | Acoples americanos               |
|  | <b>R-1882</b> | M-16    | Ø 10x8 mm | Acoples americanos (Brasil)      |

# Tubos de Hytrel negro



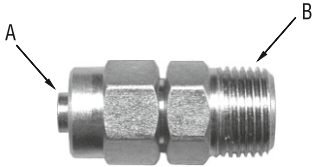
**Mayor resistencia a los rayos ultravioletas y a las altas y bajas temperaturas.**

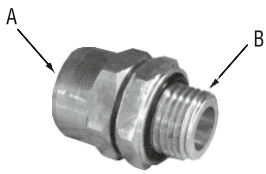
**Mayor duración y flexibilidad.**

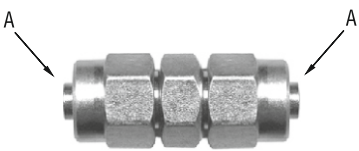
|                                                                                                                                                                                                                               | Código | Medidas               | Mts |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-----------------------|-----|
|  <p><b>Mayor resistencia a los rayos ultravioletas y a las altas y bajas temperaturas.</b></p> <p><b>Mayor duración y flexibilidad.</b></p> | R-7415 | 1/4 (6,35 x 4,75mm.)  | 25  |
|                                                                                                                                                                                                                               | R-7420 | 5/16 (7,93 x 5,84mm.) | 25  |
|                                                                                                                                                                                                                               | R-7425 | 3/8 (9,52 x 7,5mm.)   | 50  |
|                                                                                                                                                                                                                               | R-7430 | 1/2 (12,7 x 10mm.)    | 50  |
|                                                                                                                                                                                                                               | R-7435 | 5/8 (15,87 x 12,5mm.) | 25  |
|                                                                                                                                                                                                                               | R-7402 | 4 x 2mm.              | 25  |
|                                                                                                                                                                                                                               | R-7405 | 6 x 4mm.              | 25  |
|                                                                                                                                                                                                                               | R-7407 | 8 x 6mm.              | 50  |
|                                                                                                                                                                                                                               | R-7410 | 10 x 8mm.             | 25  |
|                                                                                                                                                                                                                               | R-7440 | 11 x 8mm.             | 25  |
|                                                                                                                                                                                                                               | R-7412 | 12 x 10mm.            | 25  |
|                                                                                                                                                                                                                               | R-7417 | 12 x 9mm.             | 25  |
|                                                                                                                                                                                                                               | R-7442 | 13 x 10mm.            | 25  |
|                                                                                                                                                                                                                               | R-7444 | 14 x 11mm.            | 25  |
|                                                                                                                                                                                                                               | R-7445 | 15 x 12mm.            | 25  |
|                                                                                                                                                                                                                               | R-7446 | 16 x 12mm.            | 25  |
|                                                                                                                                                                                                                               | R-7448 | 18 x 14mm.            | 25  |

## Conexiones rápidas RG



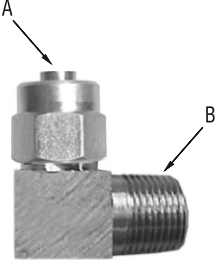
|                                                                                   | Código | A              | B       |
|-----------------------------------------------------------------------------------|--------|----------------|---------|
|  | R-7352 | Ø 1/4          | 1/8 NPT |
|                                                                                   | R-7353 | Ø 1/4          | 1/4 NPT |
|                                                                                   | R-7354 | Ø 1/4          | 3/8 NPT |
|                                                                                   | R-7350 | Ø 3/8          | 1/4 NPT |
|                                                                                   | R-7351 | Ø 3/8          | 3/8 NPT |
|                                                                                   | R-7355 | Ø 1/2          | 1/4 NPT |
|                                                                                   | R-7356 | Ø 1/2          | 3/8 NPT |
|                                                                                   | R-7387 | Ø (8 x 6mm.)   | 3/8 NPT |
|                                                                                   | R-7388 | Ø (12 x 9mm.)  | 3/8 NPT |
|                                                                                   | R-7389 | Ø (15 x 12mm.) | 3/4 NPT |
|                                                                                   | R-7357 | Ø (18 x 14mm.) | 3/4 NPT |

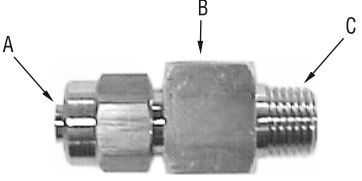
|                                                                                     | Código | A              | B    |
|-------------------------------------------------------------------------------------|--------|----------------|------|
|  | R-7379 | Ø 3/8          | M-16 |
|                                                                                     | R-7378 | Ø 1/2          | M-16 |
|                                                                                     | R-7380 | Ø (8 x 6mm.)   | M-12 |
|                                                                                     | R-7381 | Ø (8 x 6mm.)   | M-16 |
|                                                                                     | R-7358 | Ø (10 x 8mm.)  | M-16 |
|                                                                                     | R-7359 | Ø (12 x 10mm.) | M-16 |
|                                                                                     | R-7382 | Ø (12 x 9mm.)  | M-16 |
|                                                                                     | R-7383 | Ø (12 x 9mm.)  | M-22 |
|                                                                                     | R-7384 | Ø (15 x 12mm.) | M-22 |
|                                                                                     | R-7377 | Ø (18 x 14mm.) | M-26 |

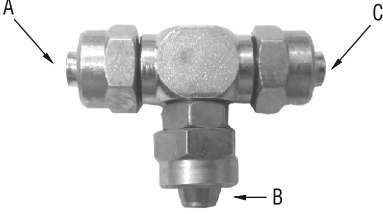
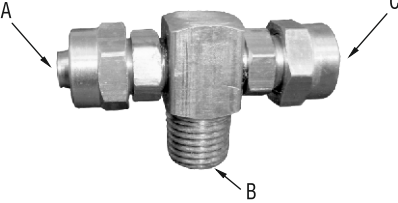
|                                                                                     | Código | A     |
|-------------------------------------------------------------------------------------|--------|-------|
|  | R-7372 | Ø 1/4 |
|                                                                                     | R-7370 | Ø 3/8 |
|                                                                                     | R-7371 | Ø 1/2 |

## Conexiones rápidas RG



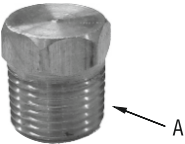
|                                                                                   | Código | A              | B       |
|-----------------------------------------------------------------------------------|--------|----------------|---------|
|  | R-7362 | Ø 1/4          | 1/8 NPT |
|                                                                                   | R-7363 | Ø 1/4          | 1/4 NPT |
|                                                                                   | R-7364 | Ø 1/4          | 3/8 NPT |
|                                                                                   | R-7361 | Ø 3/8          | 1/4 NPT |
|                                                                                   | R-7365 | Ø 3/8          | 3/8 NPT |
|                                                                                   | R-7366 | Ø 1/2          | 1/4 NPT |
|                                                                                   | R-7360 | Ø 1/2          | 3/8 NPT |
|                                                                                   | R-7368 | Ø (10 x 8mm.)  | M-16    |
|                                                                                   | R-7369 | Ø (12 x 10mm.) | M-16    |

|                                                                                     | Código | A             | B       | C       |
|-------------------------------------------------------------------------------------|--------|---------------|---------|---------|
|  | R-7390 | Ø 3/8         | 1/4 NPT | 1/4 NPT |
|                                                                                     | R-7391 | Ø 1/2         | 1/4 NPT | 3/8 NPT |
|                                                                                     | R-7398 | Ø (12 x 9mm.) | 1/4 NPT | 3/8 NPT |

|                                                                                     | Código | A     | B       | C     |
|-------------------------------------------------------------------------------------|--------|-------|---------|-------|
|  | R-7395 | Ø 3/8 | Ø 3/8   | Ø 3/8 |
|  | R-7396 | Ø 3/8 | 1/4 NPT | Ø 3/8 |
|                                                                                     | R-7397 | Ø 3/8 | 3/8 NPT | Ø 3/8 |

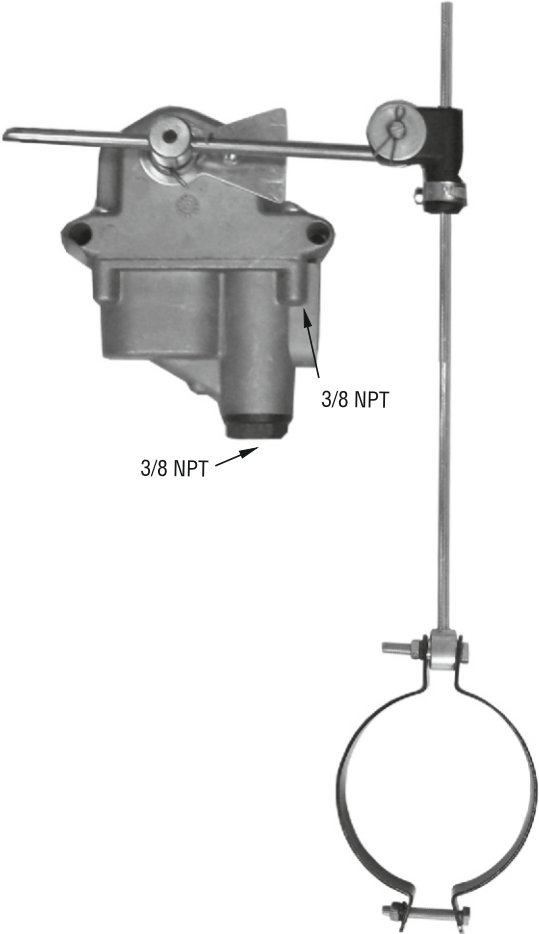
# Tapones



|                                                                                     | Código        | A       |
|-------------------------------------------------------------------------------------|---------------|---------|
|    | <b>R-7310</b> | 1/8 NPT |
|                                                                                     | <b>R-7320</b> | 1/4 NPT |
|                                                                                     | <b>R-7330</b> | 3/8 NPT |
|                                                                                     | <b>R-7340</b> | 1/2 NPT |
|                                                                                     | <b>R-7347</b> | M-16    |
|                                                                                     | <b>R-7348</b> | M-22    |
|  | <b>R-7311</b> | 1/8 NPT |
|                                                                                     | <b>R-7321</b> | 1/4 NPT |
|                                                                                     | <b>R-7331</b> | 3/8 NPT |
|                                                                                     | <b>R-7341</b> | 1/2 NPT |
|                                                                                     | <b>R-7345</b> | 3/4 NPT |

Válvula sensible a la carga

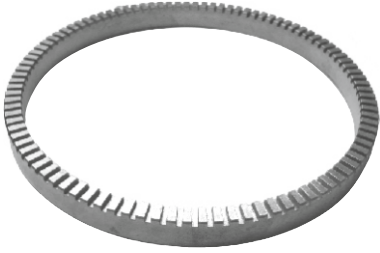


|                                                                                    | Código | Original Nº | Kit                                                                                            |
|------------------------------------------------------------------------------------|--------|-------------|------------------------------------------------------------------------------------------------|
|  | R-4690 | RG          | <br>R-4695 |



## Coronas dentadas para ABS



|                                                                                   | Código |                                                            |
|-----------------------------------------------------------------------------------|--------|------------------------------------------------------------|
|  | R-9940 | <p>Ø ext. 194 mm.<br/>Ø int. 176 mm.<br/>(100 dientes)</p> |
|  | R-9942 | <p>Ø ext. 204 mm.<br/>Ø int. 176 mm.<br/>(100 dientes)</p> |
|                                                                                   | R-9943 | <p>Ø ext. 191 mm.<br/>Ø int. 153 mm.<br/>(100 dientes)</p> |

## Sensor y canasto ABS

|                                                                                     | Código |
|-------------------------------------------------------------------------------------|--------|
|  | R-9920 |

## Soporte sensor ABS

|                                                                                     | Código |
|-------------------------------------------------------------------------------------|--------|
|  | R-9926 |

## Prolongación cable sensor ABS

|                                                                                     | Código | Medida  |
|-------------------------------------------------------------------------------------|--------|---------|
|  | R-9923 | 3 mts.  |
|                                                                                     | R-9924 | 12 mts. |

## Registros automáticos



|                                                                                    | Código | Horquilla | Estrías |
|------------------------------------------------------------------------------------|--------|-----------|---------|
|  | F-2905 | 5/8 NF    | 10      |
|                                                                                    | F-2907 | M-16      | 10      |
|                                                                                    | F-2906 | 5/8 NF    | 28      |
|                                                                                    | F-2908 | M-16      | 28      |

# Registros manuales



|  | Código | Modelos   | Posición  | Estrías |
|--|--------|-----------|-----------|---------|
|  | F-2700 | Reforzado |           | 10      |
|  | F-2720 | Reforzado |           | 28      |
|  | F-2704 | Reforzado | Izquierdo | 10      |
|  | F-2703 | Reforzado | Derecho   | 10      |
|  | F-2724 | Reforzado | Izquierdo | 28      |
|  | F-2723 | Reforzado | Derecho   | 28      |