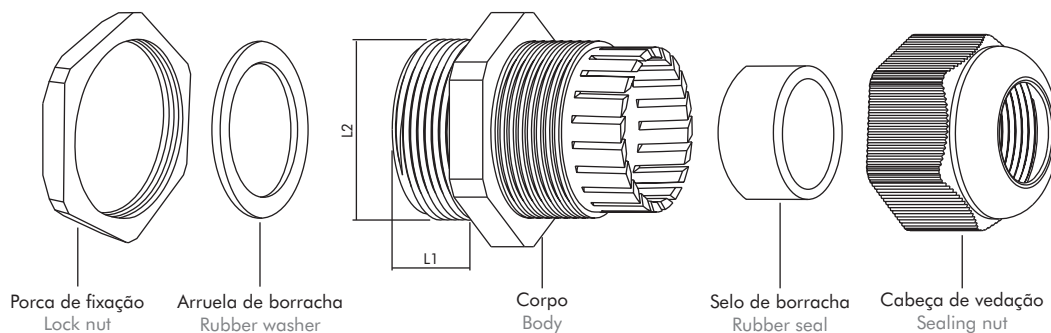


- Completa linha de pressa cabos com roscas métricas M, PG e BSP nas cores preta e cinza.
- Partes plásticas de nylon PA66 e borracha de vedação de nitrilo butadieno (NBR).
- Temperatura de operação de -40°C a 100°C. Suporta temperaturas de pico de até 120°C.
- Alta resistência a intempéries. Grau de proteção IP68.
- Full range of cable glands with metric thread M, PG and BSP thread in black or gray colors.
- PA66 nylon plastic parts and rubber sealing - nitrile butadiene rubber (NBR).
- Operating temperature of -40°C to 100°C. Supports peak temperatures up to 120°C.
- High resistance to weathering. IP68 protection degree.



## Especificações / Specifications

| M-L | Modelo<br>Type | Tamanho da rosca<br>Thread size | Diâmetro do cabo<br>Cable range (mm) | Cor<br>Color  | Comprimento da rosca<br>Thread length L1(mm) | Diâmetro da rosca<br>Thread diameter L2(mm) | Passo da rosca<br>Thread pitch (mm) | Tamanho da chave<br>Spanner size (mm) |
|-----|----------------|---------------------------------|--------------------------------------|---------------|--|---|-------------------------------------|---------------------------------------|
|     | CH-M12L-6.5-C  | M12 x 1.5                       | 3 ~ 6,5                              | Cinza / Gray  | 15   | 12  | 1,5                                 | 17 / 16                               |
|     | CH-M12L-6.5-P  | M12 x 1.5                       | 3 ~ 6,5                              | Preto / Black | 15   | 12  | 1,5                                 | 17 / 16                               |
|     | CH-M16L-8-C    | M16 x 1.5                       | 4 ~ 8                                | Cinza / Gray  | 15   | 16  | 1,5                                 | 22 / 19                               |
|     | CH-M16L-8-P    | M16 x 1.5                       | 4 ~ 8                                | Preto / Black | 15   | 16  | 1,5                                 | 22 / 19                               |
|     | CH-M20L-11-C   | M20 x 1.5                       | 6 ~ 11                               | Cinza / Gray  | 15   | 20  | 1,5                                 | 27 / 24                               |
|     | CH-M20L-11-P   | M20 x 1.5                       | 6 ~ 11                               | Preto / Black | 15   | 20  | 1,5                                 | 27 / 24                               |
|     | CH-M25L-15-C   | M25 x 1.5                       | 11 ~ 15                              | Cinza / Gray  | 15   | 25  | 1,5                                 | 33 / 33                               |
|     | CH-M25L-15-P   | M25 x 1.5                       | 11 ~ 15                              | Preto / Black | 15   | 25  | 1,5                                 | 33 / 33                               |

| M           | Modelo<br>Type | Tamanho da rosca<br>Thread size | Diâmetro do cabo<br>Cable range (mm) | Cor<br>Color  | Comprimento da rosca<br>Thread length L1(mm) | Diâmetro da rosca<br>Thread diameter L2(mm) | Passo da rosca<br>Thread pitch (mm) | Tamanho da chave<br>Spanner size (mm) |
|-------------|----------------|---------------------------------|--------------------------------------|---------------|--|---|-------------------------------------|---------------------------------------|
|             | CH-M12-6.5-C   | M12 x 1.5                       | 3 ~ 6,5                              | Cinza / Gray  | 9  | 12  | 1,5                                 | 17 / 16                               |
|             | CH-M12-6.5-P   | M12 x 1.5                       | 3 ~ 6,5                              | Preto / Black | 9  | 12  | 1,5                                 | 17 / 16                               |
|             | CH-M16-8-C     | M16 x 1.5                       | 4 ~ 8                                | Cinza / Gray  | 9  | 16  | 1,5                                 | 22 / 19                               |
|             | CH-M16-8-P     | M16 x 1.5                       | 4 ~ 8                                | Preto / Black | 9  | 16  | 1,5                                 | 22 / 19                               |
|             | CH-M20-11-C    | M20 x 1.5                       | 6 ~ 11                               | Cinza / Gray  | 10   | 20  | 1,5                                 | 27 / 24                               |
|             | CH-M20-11-P    | M20 x 1.5                       | 6 ~ 11                               | Preto / Black | 10   | 20  | 1,5                                 | 27 / 24                               |
|             | CH-M25-15-C    | M25 x 1.5                       | 11 ~ 15                              | Cinza / Gray  | 12   | 25  | 1,5                                 | 35 / 32                               |
|             | CH-M25-15-P    | M25 x 1.5                       | 11 ~ 15                              | Preto / Black | 12   | 25  | 1,5                                 | 35 / 32                               |
|             | CH-M27-18-C    | M27 x 1.5                       | 13 ~ 18                              | Cinza / Gray  | 12   | 27  | 1,5                                 | 35 / 33                               |
|             | CH-M27-18-P    | M27 x 1.5                       | 13 ~ 18                              | Preto / Black | 12   | 27  | 1,5                                 | 35 / 33                               |
|             | CH-M32-21-C    | M32 x 1.5                       | 16 ~ 21                              | Cinza / Gray  | 12   | 32  | 1,5                                 | 38 / 34                               |
|             | CH-M32-21-P    | M32 x 1.5                       | 16 ~ 21                              | Preto / Black | 12   | 32  | 1,5                                 | 38 / 34                               |
|             | CH-M36-25-C    | M36 x 1.5                       | 18 ~ 25                              | Cinza / Gray  | 12   | 36  | 1,5                                 | 45 / 42                               |
|             | CH-M36-25-P    | M36 x 1.5                       | 18 ~ 25                              | Preto / Black | 12   | 36  | 1,5                                 | 45 / 42                               |
|             | CH-M40-33-C    | M40 x 1.5                       | 22 ~ 33                              | Cinza / Gray  | 15   | 40  | 1,5                                 | 51 / 51                               |
|             | CH-M40-33-P    | M40 x 1.5                       | 22 ~ 33                              | Preto / Black | 15   | 40  | 1,5                                 | 51 / 51                               |
|             | CH-M50-38-C    | M50 x 1.5                       | 32 ~ 38                              | Cinza / Gray  | 18   | 50  | 1,5                                 | 61 / 58                               |
|             | CH-M50-38-P    | M50 x 1.5                       | 32 ~ 38                              | Preto / Black | 18   | 50  | 1,5                                 | 61 / 58                               |
|             | CH-M63-44-C    | M63 x 1.5                       | 37 ~ 44                              | Cinza / Gray  | 18,5   | 63  | 1,5                                 | 71 / 69                               |
| CH-M63-44-P | M63 x 1.5      | 37 ~ 44                         | Preto / Black                        | 18,5          | 63   | 1,5   | 71 / 69                             |                                       |

## Especificações / Specifications

| PG           | Modelo<br>Type | Tamanho da rosca<br>Thread size | Diâmetro do cabo<br>Cable range (mm) | Cor<br>Color  | Comprimento da rosca<br>Thread length L1(mm) | Diâmetro da rosca<br>Thread diameter L2(mm) | Passo da rosca<br>Thread pitch (mm) | Tamanho da chave<br>Spanner size (mm) |
|--------------|----------------|---------------------------------|--------------------------------------|---------------|--|---|-------------------------------------|---------------------------------------|
|              | CH-PG7-7-C     | PG7                             | 3 ~ 7                                | Cinza / Gray  | 9  | 12,5  | 1,27                                | 19 / 16                               |
|              | CH-PG7-7-P     | PG7                             | 3 ~ 7                                | Preto / Black | 9  | 12,5  | 1,27                                | 19 / 16                               |
|              | CH-PG9-9-C     | PG9                             | 4 ~ 9                                | Cinza / Gray  | 9  | 15,2  | 1,41                                | 22 / 19                               |
|              | CH-PG9-9-P     | PG9                             | 4 ~ 9                                | Preto / Black | 9  | 15,2  | 1,41                                | 22 / 19                               |
|              | CH-PG11-11-C   | PG11                            | 5 ~ 11                               | Cinza / Gray  | 9  | 18,6  | 1,41                                | 24 / 21                               |
|              | CH-PG11-11-P   | PG11                            | 5 ~ 11                               | Preto / Black | 9  | 18,6  | 1,41                                | 24 / 21                               |
|              | CH-PG13.5-12-C | PG13.5                          | 6 ~ 12                               | Cinza / Gray  | 10   | 20,4  | 1,41                                | 26 / 24                               |
|              | CH-PG13.5-12-P | PG13.5                          | 6 ~ 12                               | Preto / Black | 10   | 20,4  | 1,41                                | 26 / 24                               |
|              | CH-PG16-14-C   | PG16                            | 10 ~ 14                              | Cinza / Gray  | 10   | 22,5  | 1,41                                | 30 / 26                               |
|              | CH-PG16-14-P   | PG16                            | 10 ~ 14                              | Preto / Black | 10   | 22,5  | 1,41                                | 30 / 26                               |
|              | CH-PG21-18-C   | PG21                            | 13 ~ 18                              | Cinza / Gray  | 12   | 28,3  | 1,588                               | 36 / 33                               |
|              | CH-PG21-18-P   | PG21                            | 13 ~ 18                              | Preto / Black | 12   | 28,3  | 1,588                               | 36 / 33                               |
|              | CH-PG29-25-C   | PG29                            | 18 ~ 25                              | Cinza / Gray  | 13   | 37  | 1,588                               | 46 / 42                               |
|              | CH-PG29-25-P   | PG29                            | 18 ~ 25                              | Preto / Black | 13   | 37  | 1,588                               | 46 / 42                               |
|              | CH-PG36-33-C   | PG36                            | 22 ~ 32                              | Cinza / Gray  | 16   | 47  | 1,588                               | 56 / 51                               |
|              | CH-PG36-33-P   | PG36                            | 22 ~ 32                              | Preto / Black | 16   | 47  | 1,588                               | 56 / 51                               |
|              | CH-PG42-39-C   | PG42                            | 32 ~ 39                              | Cinza / Gray  | 18   | 54  | 1,588                               | 65 / 60                               |
|              | CH-PG42-39-P   | PG42                            | 32 ~ 39                              | Preto / Black | 18   | 54  | 1,588                               | 65 / 60                               |
| CH-PG48-44-C | PG48           | 37 ~ 44                         | Cinza / Gray                         | 18            | 59,3   | 1,588                                       | 70 / 63                             |                                       |
| CH-PG48-44-P | PG48           | 37 ~ 44                         | Preto / Black                        | 18            | 59,3   | 1,588                                       | 70 / 63                             |                                       |

| PG-L | Modelo<br>Type  | Tamanho da rosca<br>Thread size | Diâmetro do cabo<br>Cable range (mm) | Cor<br>Color  | Comprimento da rosca<br>Thread length L1(mm) | Diâmetro da rosca<br>Thread diameter L2(mm) | Passo da rosca<br>Thread pitch (mm) | Tamanho da chave<br>Spanner size (mm) |
|------|-----------------|---------------------------------|--------------------------------------|---------------|--|---|-------------------------------------|---------------------------------------|
|      | CH-PG7L-7-C     | PG7                             | 3 ~ 7                                | Cinza / Gray  | 15   | 12,5  | 1,27                                | 19 / 15                               |
|      | CH-PG7L-7-P     | PG7                             | 3 ~ 7                                | Preto / Black | 15   | 12,5  | 1,27                                | 19 / 15                               |
|      | CH-PG9L-9-C     | PG9                             | 4 ~ 9                                | Cinza / Gray  | 15   | 15,2  | 1,41                                | 22 / 19                               |
|      | CH-PG9L-9-P     | PG9                             | 4 ~ 9                                | Preto / Black | 15   | 15,2  | 1,41                                | 22 / 19                               |
|      | CH-PG11L-10-C   | PG11                            | 5 ~ 11                               | Cinza / Gray  | 15   | 18,6  | 1,41                                | 24 / 22                               |
|      | CH-PG11L-10-P   | PG11                            | 5 ~ 11                               | Preto / Black | 15   | 18,6  | 1,41                                | 24 / 22                               |
|      | CH-PG13.5L-11-C | PG13.5                          | 6 ~ 12                               | Cinza / Gray  | 15   | 20,4  | 1,41                                | 26 / 24                               |
|      | CH-PG13.5L-11-P | PG13.5                          | 6 ~ 12                               | Preto / Black | 15   | 20,4  | 1,41                                | 26 / 24                               |
|      | CH-PG16L-13-C   | PG16                            | 10 ~ 14                              | Cinza / Gray  | 15   | 22,5  | 1,41                                | 30 / 27                               |
|      | CH-PG16L-13-P   | PG16                            | 10 ~ 14                              | Preto / Black | 15   | 22,5  | 1,41                                | 30 / 27                               |

| BSP | Modelo<br>Type           | Tamanho da rosca<br>Thread size | Diâmetro do cabo<br>Cable range (mm) | Cor<br>Color  | Comprimento da rosca<br>Thread length (L1 mm) | Diâmetro da rosca<br>Thread diameter L2(mm) | Passo da rosca /<br>Filete por polegada<br>Thread pitch (mm) /<br>Fillet per inch | Tamanho da chave<br>Spanner size (mm) |
|-----|--------------------------|---------------------------------|--------------------------------------|---------------|---|---|---|---------------------------------------|
|     | CH-B $\frac{3}{8}$ -10-C | $\frac{3}{8}$ "                 | 6 ~ 10                               | Cinza / Gray  | 10  | 16,6  | 1,337 / 19  | 22 / 20                               |
|     | CH-B $\frac{3}{8}$ -10-P | $\frac{3}{8}$ "                 | 6 ~ 10                               | Preto / Black | 10  | 16,6  | 1,337 / 19  | 22 / 20                               |
|     | CH-B $\frac{1}{2}$ -11-C | $\frac{1}{2}$ "                 | 8 ~ 11                               | Cinza / Gray  | 10  | 20,9  | 1,814 / 14  | 26 / 24                               |
|     | CH-B $\frac{1}{2}$ -11-P | $\frac{1}{2}$ "                 | 8 ~ 11                               | Preto / Black | 10  | 20,9  | 1,814 / 14  | 26 / 24                               |
|     | CH-B $\frac{3}{4}$ -18-C | $\frac{3}{4}$ "                 | 13 ~ 18                              | Cinza / Gray  | 12  | 26,4  | 1,814 / 14  | 33 / 33                               |
|     | CH-B $\frac{3}{4}$ -18-P | $\frac{3}{4}$ "                 | 13 ~ 18                              | Preto / Black | 12  | 26,4  | 1,814 / 14  | 33 / 33                               |
|     | CH-B1-25-C               | 1"                              | 18 ~ 25                              | Cinza / Gray  | 15  | 33,2  | 2,309 / 11  | 41 / 42                               |
|     | CH-B1-25-P               | 1"                              | 18 ~ 25                              | Preto / Black | 15  | 33,2  | 2,309 / 11  | 41 / 42                               |
|     | CH-B1.¼-30-C             | 1¼"                             | 24 ~ 30                              | Cinza / Gray  | 15  | 41,9  | 2,309 / 11  | 49 / 52                               |
|     | CH-B1.¼-30-P             | 1¼"                             | 24 ~ 30                              | Preto / Black | 15  | 41,9  | 2,309 / 11  | 49 / 52                               |
|     | CH-B1.½-32-C             | 1½"                             | 26 ~ 32                              | Cinza / Gray  | 20  | 48  | 2,309 / 11  | 61 / 62                               |
|     | CH-B1.½-32-P             | 1½"                             | 26 ~ 32                              | Preto / Black | 20  | 48  | 2,309 / 11  | 61 / 62                               |
|     | CH-B1.¾-41-C             | 1¾"                             | 31 ~ 41                              | Cinza / Gray  | 20  | 48  | 2,309 / 11  | 61 / 62                               |
|     | CH-B1.¾-41-P             | 1¾"                             | 31 ~ 41                              | Preto / Black | 20  | 48  | 2,309 / 11  | 61 / 62                               |
|     | CH-B2-51-C               | 2"                              | 44 ~ 51                              | Cinza / Gray  | 20  | 60  | 2,309 / 11  | 73 / 75                               |
|     | CH-B2-51-P               | 2"                              | 44 ~ 51                              | Preto / Black | 20  | 60  | 2,309 / 11  | 73 / 75                               |

