



# AIRE

VALVULAS, MANGUERAS, CONEXIONES  
ACOPLES ESPIRALES



## UNIONES DOBLES ARMADAS

| IMAGEN                                                                                                                                                                  | CÓDIGO               | MEDIDAS |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------|
| <br> | 20000/20             | 4mm     |
|                                                                                                                                                                         | 20001/20             | 6mm     |
|                                                                                                                                                                         | 20216/20 (economico) | 6mm     |
|                                                                                                                                                                         | 20002/20             | 8mm     |
|                                                                                                                                                                         | 20217/20 (economico) | 8mm     |
|                                                                                                                                                                         | 20003/20             | 10mm    |
|                                                                                                                                                                         | 20218/20 (economico) | 10mm    |
|                                                                                                                                                                         | 20004/20             | 12mm    |
|                                                                                                                                                                         | 20219/20 (economico) | 12mm    |
|                                                                                                                                                                         | 20196/20             | 16mm    |
|                                                                                                                                                                         | 20005/20             | 1/8     |
|                                                                                                                                                                         | 20006/20             | 3/16    |
|                                                                                                                                                                         | 20007/20             | 1/4     |
|                                                                                                                                                                         | 20008/20             | 5/16    |
|                                                                                                                                                                         | 20009/20             | 3/8     |
|                                                                                                                                                                         | 20010/20             | 7/16    |
|                                                                                                                                                                         | 20011/20             | 1/2     |

# UNIONES DOBLES ARMADAS CON INSERTO INCORPORADO

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |
|-----------------------------------------------------------------------------------|----------|---------|
|  | 20030/20 | 6mm     |
|                                                                                   | 20031/20 | 8mm     |
|                                                                                   | 20032/20 | 10mm    |
|                                                                                   | 20033/20 | 12mm    |
|                                                                                   | 20069/20 | 16mm    |
|                                                                                   | 20025/20 | 3/16    |
|                                                                                   | 20026/20 | 1/4     |
|                                                                                   | 20028/20 | 3/8     |
|                                                                                   | 20029/20 | 1/2     |

## EXTENSORES

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS (rosca x largo) |
|-----------------------------------------------------------------------------------|----------|-------------------------|
|  | 20188/20 | 1/8 gas x 51mm          |
|                                                                                   | 20189/20 | 1/8 gas x 76mm          |
|                                                                                   | 20190/20 | 1/4 gas x 152mm         |
|                                                                                   | 20191/20 | 3/8g x 51mm             |
|                                                                                   | 20192/20 | 3/8 gas x 64mm          |
|                                                                                   | 20193/20 | 1/2 gas x 51mm          |

## UNIONES DOBLES

| IMAGEN                                                                             | CÓDIGO   | MEDIDAS |       |
|------------------------------------------------------------------------------------|----------|---------|-------|
|                                                                                    |          | Macho   | Macho |
|  | 20012/20 | 6mm     |       |
|                                                                                    | 20013/20 | 8mm     |       |
|                                                                                    | 20014/20 | 10mm    |       |
|                                                                                    | 20015/20 | 12mm    |       |
|                                                                                    | 20016/20 | 1/8"    |       |
|                                                                                    | 20017/20 | 1/4"    |       |
|                                                                                    | 20018/20 | 5/16"   |       |
|                                                                                    | 20019/20 | 3/8"    |       |
|                                                                                    | 20020/20 | 7/16"   |       |
|                                                                                    | 20021/20 | 1/2"    |       |
|                                                                                    | 20023/20 | 5/8"    |       |
|                                                                                    | 20024/20 | 3/4"    |       |

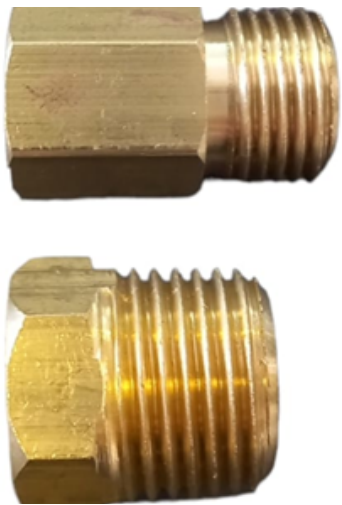
# UNIONES DOBLES

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |         |
|-----------------------------------------------------------------------------------|----------|---------|---------|
|                                                                                   |          | Macho   | Macho   |
|  | 20038/20 | 1/8 gas | 1/8 gas |
|                                                                                   | 20039/20 |         | 1/4 gas |
|                                                                                   | 20089/20 |         | 3/8g    |
|                                                                                   | 20040/20 |         | 6mm     |
|                                                                                   | 20034/20 |         | 1/8"    |
|                                                                                   | 20035/20 |         | 1/4"    |
|                                                                                   | 20050/20 | 1/4 gas | 1/4 gas |
|                                                                                   | 20051/20 |         | 3/8 gas |
|                                                                                   | 20052/20 |         | 1/2 gas |
|                                                                                   | 20041/20 |         | 6mm     |
|                                                                                   | 20042/20 |         | 8mm     |
|                                                                                   | 20043/20 |         | 10mm    |
|                                                                                   | 20044/20 |         | 12mm    |
|                                                                                   | 20045/20 |         | 1/4"    |
|                                                                                   | 20047/20 |         | 3/8"    |
|                                                                                   | 20048/20 |         | 7/16"   |
|                                                                                   | 20049/20 |         | 1/2"    |
|                                                                                   | 20057/20 | 3/8 gas | 3/8 gas |
|                                                                                   | 20058/20 |         | 1/2 gas |
|                                                                                   | 76/0     |         | 10mm    |
|                                                                                   | 20064/20 |         | 12mm    |
|                                                                                   | 20053/20 |         | 1/4"    |
|                                                                                   | 20055/20 |         | 3/8"    |
|                                                                                   | 20056/20 |         | 1/2"    |
|                                                                                   | 20063/20 | 1/2 gas | 1/2 gas |
|                                                                                   | 20062/20 |         | 1/4"    |

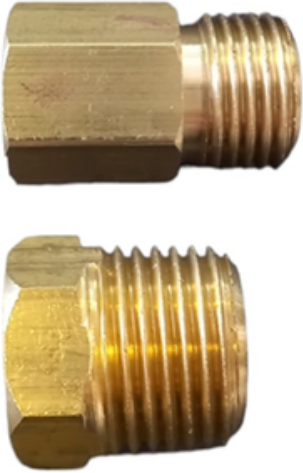
## UNIONES DOBLES

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |       |
|-----------------------------------------------------------------------------------|----------|---------|-------|
|                                                                                   |          | Macho   | Macho |
|  | 20060/20 | 1/2gas  | 3/8"  |

## REDUCCIONES

| IMAGEN                                                                             | CÓDIGO   | MEDIDAS |         |
|------------------------------------------------------------------------------------|----------|---------|---------|
|                                                                                    |          | Hembra  | Macho   |
|  | 20081/20 | 1/8 gas | 1/8 gas |
|                                                                                    | 8317/8   |         | 1/4 gas |
|                                                                                    | 20197/20 |         | 1/2 gas |
|                                                                                    | 20078/20 |         | 6mm     |
|                                                                                    | 20079/20 |         | 8mm     |
|                                                                                    | 20080/20 |         | 10mm    |
|                                                                                    | 20096/20 |         | 1/8"    |
|                                                                                    | 20066/20 |         | 1/4"    |
|                                                                                    | 20067/20 |         | 5/16"   |
|                                                                                    | 20068/20 |         | 3/8"    |
|                                                                                    | 20082/20 | 1/4 gas | 1/8 gas |
|                                                                                    | 20083/20 |         | 1/4 gas |
|                                                                                    | 20187/20 |         | 3/8 gas |
|                                                                                    | 20198/20 |         | 1/2 gas |
|                                                                                    | 20074/20 |         | 6mm     |
|                                                                                    | 20075/20 |         | 8mm     |
|                                                                                    | 20076/20 |         | 10mm    |
|                                                                                    | 20077/20 |         | 12mm    |
|                                                                                    | 20070/20 |         | 5/16"   |
|                                                                                    | 20097/20 |         | 1/2"    |

# REDUCCIONES

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |         |
|-----------------------------------------------------------------------------------|----------|---------|---------|
|                                                                                   |          | Hembra  | Macho   |
|  | 20088/20 | 3/8 gas | 1/8 gas |
|                                                                                   | 20084/20 |         | 1/4 gas |
|                                                                                   | 20085/20 |         | 3/8 gas |
|                                                                                   | 20123/20 |         | 1/2 gas |
|                                                                                   | 20208/20 |         | 10mm    |
|                                                                                   | 20142/20 |         | 12mm    |
|                                                                                   | 20072/20 |         | 1/2"    |
|                                                                                   | 20209/20 | 1/2 gas | 1/4 gas |
|                                                                                   | 20086/20 |         | 3/8 gas |
|                                                                                   | 12223/12 | 1/4 gas | 22mm    |
|                                                                                   | 12203/12 | 3/8 gas |         |
|                                                                                   | 12204/12 | 16mm    |         |

| IMAGEN                                                                             | CÓDIGO   | MEDIDAS |                          |
|------------------------------------------------------------------------------------|----------|---------|--------------------------|
|                                                                                    |          | MACHO   | MACHO                    |
|   | 20126/20 | 1/8 gas | 1/8 gas                  |
|                                                                                    | 20127/20 |         | 6mm                      |
|                                                                                    | 20113/20 |         | 1/8"                     |
|                                                                                    | 20114/20 |         | 1/4"                     |
|                                                                                    | 20115/20 |         | 5/16"                    |
|                                                                                    | 20128/20 | 1/4 gas | 1/4 gas                  |
|                                                                                    | 20129/20 |         | 6mm                      |
|                                                                                    | 20130/20 |         | 8mm                      |
|                                                                                    | 20131/20 |         | 10mm inserto incorporado |
|                                                                                    | 20132/20 |         | 12mm                     |
|                                                                                    | 20117/20 |         | 3/16"                    |
|                                                                                    | 20119/20 |         | 5/16"                    |
|                                                                                    | 20120/20 |         | 3/8" inserto incorporado |
|                                                                                    | 20121/20 |         | 1/2"                     |
|                                                                                    | 20140/20 | 3/8 gas | 3/8 gas                  |
|                                                                                    | 20141/20 |         | 12mm                     |
|                                                                                    | 20138/20 |         | 1/4"                     |
|                                                                                    | 20122/20 |         | 3/8"                     |
|                                                                                    | 20139/20 |         | 1/2"                     |
|  | -        | 1/4 gas | 1/8"                     |
|                                                                                    | 20118/20 |         | 1/4"                     |
|                                                                                    | -        | 3/8 gas | 5/16"                    |

## CODOS DE BRONCE

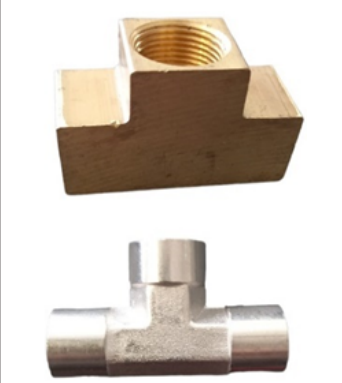
| IMAGEN                                                                           | CÓDIGO   | MEDIDAS |        |
|----------------------------------------------------------------------------------|----------|---------|--------|
|                                                                                  |          | Hembra  | Hembra |
|  | 20143/20 | 1/8 gas |        |
|                                                                                  | 20144/20 | 1/4 gas |        |
|                                                                                  | 20145/20 | 3/8 gas |        |
|                                                                                  | 20146/20 | 1/2 gas |        |

## CODOS DE BRONCE

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |         |
|-----------------------------------------------------------------------------------|----------|---------|---------|
|                                                                                   |          | Hembra  | Macho   |
|  | 20204/20 | 1/8 gas | 1/8 gas |
|                                                                                   | 20205/20 | 1/4 gas | 1/4 gas |
|                                                                                   | 20206/20 | 3/8 gas | 3/8 gas |
|                                                                                   | 20207/20 | 1/2 gas | 1/2 gas |

PROXIMAMENTE MAS

## TE DE BRONCE

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |      |      |
|-----------------------------------------------------------------------------------|----------|---------|------|------|
|                                                                                   |          | 1       | 2    | 3    |
|    | 20200/20 | 6mm     |      |      |
|                                                                                   | 20201/20 | 8mm     |      |      |
|                                                                                   | 20202/20 | 10mm    |      |      |
|                                                                                   | 20203/20 | 12mm    |      |      |
|                                                                                   | 20156/20 | 1/8"    |      |      |
|                                                                                   | 20157/20 | 3/16"   |      |      |
|                                                                                   | 20158/20 | 1/4"    |      |      |
|                                                                                   | 20159/20 | 3/8"    |      |      |
|                                                                                   | 20160/20 | 1/2"    |      |      |
|                                                                                   | 20213/20 | 1/8 gas | 1/4" | 1/4" |
|                                                                                   | 20214/20 | 1/4 gas | 1/4" | 1/4" |
|                                                                                   | 20215/20 | 1/4 gas | 1/2" | 1/2" |
|  | 20161/20 | 1/8 gas |      |      |
|                                                                                   | 20162/20 | 1/4 gas |      |      |
|                                                                                   | 20163/20 | 3/8 gas |      |      |
|                                                                                   | 20164/20 | 1/2 gas |      |      |

## CRUZ DE BRONCE

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |      |      |      |
|-----------------------------------------------------------------------------------|----------|---------|------|------|------|
|                                                                                   |          | 1       | 2    | 3    | 4    |
|  | -        | 3/16    | 3/16 | 3/16 | 3/16 |
|                                                                                   | 21000/21 | 1/4g    | 1/4g | 1/4g | 1/4g |
|                                                                                   | -        | 10mm    | 10mm | 10mm | 10mm |

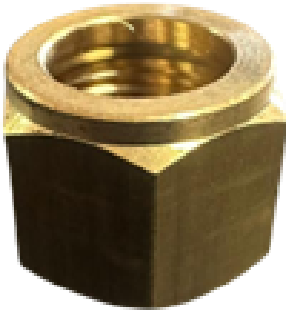
## TAPONES

| IMAGEN                                                                           | CÓDIGO   | MEDIDAS |
|----------------------------------------------------------------------------------|----------|---------|
|  | 20151/20 | 1/8g    |
|                                                                                  | 20152/20 | 1/4g    |
|                                                                                  | 20153/20 | 3/8g    |
|                                                                                  | 20154/20 | 1/2g    |
|                                                                                  | 20155/20 | 3/4g    |
|                                                                                  | 20168/20 | 12mm    |
|                                                                                  | 20169/20 | 16mm    |
|                                                                                  | 20170/20 | 22mm    |

## TUERCAS AJUSTE

| IMAGEN                                                                             | CÓDIGO   | MEDIDAS |
|------------------------------------------------------------------------------------|----------|---------|
|  | 20133/20 | 6mm     |
|                                                                                    | 20134/20 | 8mm     |
|                                                                                    | 20135/20 | 10mm    |
|                                                                                    | 20136/20 | 12mm    |
|                                                                                    | 20101/20 | 1/4"    |
|                                                                                    | 20103/20 | 3/8"    |
|                                                                                    | 20104/20 | 7/16"   |
|                                                                                    | 20105/20 | 1/2"    |
|                                                                                    | 20211/20 | 5/8"    |
|                                                                                    | 20210/20 | 3/4"    |

## TUERCAS AJUSTE PARA INSERTO INCORPORADO

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |
|-----------------------------------------------------------------------------------|----------|---------|
|  | 18071/18 | 6mm     |
|                                                                                   | 18072/18 | 8mm     |
|                                                                                   | 18073/18 | 10mm    |
|                                                                                   | 18074/18 | 12mm    |

## TUERCAS AJUSTE CONICA

| IMAGEN                                                                             | CÓDIGO | MEDIDAS |
|------------------------------------------------------------------------------------|--------|---------|
|  | -      | 3/8gas  |
|                                                                                    | -      | 3/4gas  |

PROXIMAMENTE MAS

# CONO AJUSTE

| IMAGEN                                                                            | CÓDIGO | MEDIDAS |
|-----------------------------------------------------------------------------------|--------|---------|
|  | 8308/8 | 4mm     |
|                                                                                   | 8257/8 | 6mm     |
|                                                                                   | 8258/8 | 8mm     |
|                                                                                   | 8259/8 | 10mm    |
|                                                                                   | 8260/8 | 12mm    |
|                                                                                   | 8311/8 | 14mm    |
|                                                                                   | 8309/8 | 16mm    |
|                                                                                   | 8371/8 | 18mm    |
|                                                                                   | 8261/8 | 1/8"    |
|                                                                                   | 8262/8 | 3/16"   |
|                                                                                   | 8263/8 | 1/4"    |
|                                                                                   | 8266/8 | 3/8"    |
|                                                                                   | 8265/8 | 7/16"   |
|                                                                                   | 8267/8 | 1/2"    |
|                                                                                   | 8268/8 | 5/8"    |
|                                                                                   | 8269/8 | 3/4"    |

# INSERTOS

| IMAGEN                                                                            | CÓDIGO | MEDIDAS   |
|-----------------------------------------------------------------------------------|--------|-----------|
|  | 8270/8 | 6mm       |
|                                                                                   | 8271/8 | 8mm       |
|                                                                                   | 8272/8 | 10mm      |
|                                                                                   | 8273/8 | 12mm Ø9,5 |
|                                                                                   | 8274/8 | 12mm Ø10  |
|                                                                                   | 8312/8 | 14mm      |
|                                                                                   | 8310/8 | 16mm      |
|                                                                                   | 8372/8 | 18mm      |
|                                                                                   | 8275/8 | 1/8"      |
|                                                                                   | 8277/8 | 1/4"      |
|                                                                                   | 8279/8 | 3/8"      |
|                                                                                   | 8280/8 | 7/16"     |
|                                                                                   | 8281/8 | 1/2 Ø9,5  |
|                                                                                   | 8282/8 | 1/2 Ø10   |
|                                                                                   | 8283/8 | 5/8"      |
|                                                                                   | 8284/8 | 3/4"      |

# REDUCCIONES

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS       |
|-----------------------------------------------------------------------------------|----------|---------------|
|  | 20194/20 | 1/8 gas       |
|                                                                                   | 20195/20 | 1/4 gas       |
|                                                                                   | 19004/19 | 3/8 gas       |
|                                                                                   | 8319/8   | 1/2 gas       |
|                                                                                   | 19003/19 | 1/4gX10       |
|                                                                                   | -        | 8mm           |
|                                                                                   | -        | 6mm X 4mm     |
|                                                                                   | -        | 3/16 X 3/16   |
|                                                                                   | -        | 3/16 X 1/4    |
|                                                                                   | -        | 1/4 X 1/4     |
|                                                                                   | -        | 3/16 X 1/8gas |

## RACORDS

| IMAGEN                                                                           | CÓDIGO   | MEDIDAS |        |
|----------------------------------------------------------------------------------|----------|---------|--------|
|                                                                                  |          | Rosca   | Racord |
|  | 20173/20 | 1/8 gas | 1/4"   |
|                                                                                  | 20174/20 | 1/8 gas | 3/8"   |
|                                                                                  | 20177/20 | 1/4 gas | 1/4"   |
|                                                                                  | 20176/20 | 1/4 gas | 3/8"   |
|                                                                                  | 20175/20 | 1/4 gas | 1/2"   |
|                                                                                  | 20179/20 | 3/8 gas | 3/8"   |
|                                                                                  | 20178/20 | 3/8 gas | 1/2"   |
|                                                                                  | 20186/20 | 1/2"    | 1/2"   |

## RACORDS (hembra x macho)

| IMAGEN                                                                             | CÓDIGO   | MEDIDAS |        |
|------------------------------------------------------------------------------------|----------|---------|--------|
|                                                                                    |          | Rosca   | Racord |
|  | 20183/20 | 1/8 gas | 1/4"   |
|                                                                                    | 20185/20 | 1/4 gas | 1/2"   |
|                                                                                    | 20180/20 | 3/8 gas | 3/8"   |
|                                                                                    | 20182/20 | 1/2 gas | 1/2"   |

PROXIMAMENTE MAS

| IMAGEN                                                                            | CÓDIGO        | MEDIDAS                                |
|-----------------------------------------------------------------------------------|---------------|----------------------------------------|
|  | <b>5402/5</b> | 3/8 gas x 1/4 gas                      |
|   | <b>5403/5</b> | 3/8 gas x 3/8 gas                      |
|  | <b>5401/5</b> | 3/8 gas x 1/2 c/inserto<br>incorporado |

**TUERCA CON RESORTE PARA RULO DE AIRE**

| IMAGEN                                                                              | CÓDIGO          | MEDIDAS     |
|-------------------------------------------------------------------------------------|-----------------|-------------|
|  | <b>8373/8</b>   | 1/2 x 1/2   |
|   | <b>20212/20</b> | 1/2 x 2 3/4 |

## VÁLVULAS ESFÉRICA

| IMAGEN                                                                            | CÓDIGO   | MEDIDAS |
|-----------------------------------------------------------------------------------|----------|---------|
|  | 20165/20 | 1/4 gas |
|                                                                                   | 20166/20 | 3/8 gas |
|                                                                                   | 20167/20 | 1/2 gas |

## VÁLVULAS DRENAJE

| IMAGEN                                                                              | CÓDIGO   | MEDIDAS |
|-------------------------------------------------------------------------------------|----------|---------|
|   | 12036/12 | 1/4 gas |
|                                                                                     | 12028/12 | 3/8 gas |
|                                                                                     | 12046/12 | 16mm    |
|  | 12053/12 | 22mm    |
|                                                                                     | 12051/12 | 1/2 gas |
|  | 12030/12 | 1/4 gas |
|  | 12031/12 | 3/8 gas |

## ACOPLES TIPO COMPRESOR A BOLILLAS

| IMAGEN                                                                            | CÓDIGO | DESCRIPCIÓN                          |
|-----------------------------------------------------------------------------------|--------|--------------------------------------|
|  | 8264/8 | COMPLETO 1/4 gas<br><b>ECONOMICO</b> |
|                                                                                   | 8377/8 | COMPLETO 1/4 gas                     |
|                                                                                   | 8233/8 | MACHO 1/4 gas                        |
|                                                                                   | 8230/8 | HEMBRA 1/4 gas                       |
|                                                                                   | 8378/8 | COMPLETO 3/8 gas                     |
|                                                                                   | 8234/8 | MACHO 3/8 gas                        |
|                                                                                   | 8231/8 | HEMBRA 3/8 gas                       |
|                                                                                   | 9033/9 | COMPLETO 1/2 gas                     |
|                                                                                   | 8232/8 | MACHO 1/2 gas                        |
|                                                                                   | 8235/8 | HEMBRA 1/2 gas                       |
|                                                                                   | 8369/8 | MACHO 3/8 X 1/4                      |
|                                                                                   | 8368/8 | HEMBRA 1/2 X 3/8                     |