



# ARL INDUSTRIAL HIDRAULICA Y SANITARIA



## CONEXIONES PVC CEDULA 80



**DIÁMETROS**  
1/2" HASTA 8" EN STOCK  
HASTA 12" SOBRE PEDIDO.

**RESISTE CORROSIÓN**  
LAS CONEXIONES DE PVC  
CÉDULA 80, NO SUFREN DE  
CORROSIÓN, LO QUE GARANTIZA  
FUNCIONALIDAD POR MUCHOS  
AÑOS.

**BAJO COSTO DE  
INSTALACIÓN**  
PARA SU INSTALACIÓN NO ES  
NECESARIA HERRAMIENTA ESPECIAL  
SE INSTALA FACIL Y RÁPIDAMENTE

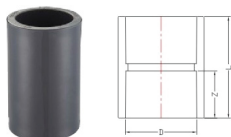
**SIN FRICCIÓN**  
SUS PAREDES LISAS LE DAN UN  
MÍNIMO EN PÉRDIDAS POR FRICCIÓN

**APLICACIONES**  
LÍNEAS DE DISTRIBUCIÓN INDUSTRIAL  
INDUSTRIA TEXTIL, TRATAMIENTO DE  
AGUA, INYECCIÓN DE DIOXIDO DE CLORO  
EN PLANTAS DE PROCESO, MANEJO DE  
AGUA DE MAR, MANEJO DE CÁUSTICOS,  
ETC.

### ESPECIFICACIONES

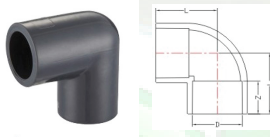
CONEXIONES DE PVC CÉDULA 80 INYECTADAS, FABRICADAS CON MATERIA PRIMA DE  
POLI CLORURO DE VINILO (PVC) TIPO I, CLASIFICACIÓN DE CELDA 12454-B  
ASTM D-2467.

#### • COPLE



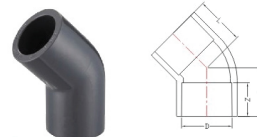
| size (inch) | D (mm) | Z (mm) | L (mm) |
|-------------|--------|--------|--------|
| 1/2"        | 21.34  | 24     | 50.0   |
| 3/4"        | 26.67  | 27     | 56.5   |
| 1"          | 33.4   | 30     | 62.5   |
| 1-1/4"      | 42.16  | 33     | 68.5   |
| 1-1/2"      | 48.26  | 36     | 74.5   |
| 2"          | 60.32  | 39     | 80.5   |
| 2-1/2"      | 73.02  | 46     | 97.0   |
| 3"          | 88.9   | 49     | 103.0  |
| 4"          | 114.3  | 59     | 123.0  |
| 6"          | 168.0  | 76.5   | 159.6  |
| 8"          | 219.08 | 102    | 217.0  |

#### • CODO 90°



| size (inch) | D (mm) | Z (mm) | L (mm) |
|-------------|--------|--------|--------|
| 1/2"        | 21.34  | 24     | 36.5   |
| 3/4"        | 26.67  | 27     | 42.5   |
| 1"          | 33.4   | 30     | 49.5   |
| 1-1/4"      | 42.16  | 33     | 56.0   |
| 1-1/2"      | 48.26  | 36     | 63.0   |
| 2"          | 60.32  | 39     | 73.5   |
| 2-1/2"      | 73.02  | 46     | 86.5   |
| 3"          | 88.9   | 49     | 100.0  |
| 4"          | 114.3  | 59     | 124.0  |
| 6"          | 168.0  | 76.5   | 163.6  |
| 8"          | 219.08 | 102    | 217.0  |

#### • CODO 45°



| size (inch) | D (mm) | L1 (mm) | L (mm) |
|-------------|--------|---------|--------|
| 1/2"        | 21.34  | 24      | 30.5   |
| 3/4"        | 26.67  | 27      | 34.5   |
| 1"          | 33.4   | 30      | 39.5   |
| 1-1/4"      | 42.16  | 33      | 45.0   |
| 1-1/2"      | 48.26  | 36      | 49.0   |
| 2"          | 60.32  | 39      | 54.5   |
| 2-1/2"      | 73.02  | 46      | 66     |
| 3"          | 88.9   | 49      | 72     |
| 4"          | 114.3  | 59      | 88     |
| 6"          | 168.0  | 76.5    | 163.6  |
| 8"          | 219.08 | 102     | 153    |

#### • TEE



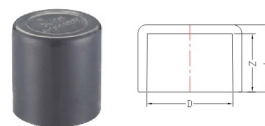
| size (inch) | D (mm) | L (mm) | Z (mm) |
|-------------|--------|--------|--------|
| 1/2"        | 21.34  | 36.5   | 24     |
| 3/4"        | 26.67  | 42.5   | 27     |
| 1"          | 33.4   | 49.5   | 30     |
| 1-1/4"      | 42.16  | 56.0   | 33     |
| 1-1/2"      | 48.26  | 63.0   | 36     |
| 2"          | 60.32  | 73.5   | 39     |
| 2-1/2"      | 73.02  | 86.5   | 46     |
| 3"          | 88.9   | 100.0  | 49     |
| 4"          | 114.3  | 124.0  | 59     |
| 6"          | 168.0  | 163.6  | 76.5   |
| 8"          | 219.08 | 217.0  | 102    |

#### • TAPON ROSCA



| size (inch) | D (mm) | L1 (mm) | L (mm) |
|-------------|--------|---------|--------|
| 1/2"        | 21.34  | 24      | 50.0   |
| 3/4"        | 26.67  | 27      | 56.5   |
| 1"          | 33.4   | 30      | 62.5   |
| 1-1/4"      | 42.16  | 33      | 68.5   |
| 1-1/2"      | 48.26  | 36      | 74.5   |
| 2"          | 60.32  | 39      | 80.5   |
| 2-1/2"      | 73.02  | 46      | 97.0   |
| 3"          | 88.9   | 49      | 103.0  |
| 4"          | 114.3  | 59      | 123.0  |
| 6"          | 168.0  | 76.5    | 159.6  |

#### • TAPA CAPA



| size (inch) | D (mm) | Z (mm) | L (mm) |
|-------------|--------|--------|--------|
| 1/2"        | 21.34  | 24     | 34     |
| 3/4"        | 26.67  | 27     | 37     |
| 1"          | 33.4   | 30     | 40     |
| 1-1/4"      | 42.16  | 33     | 43     |
| 1-1/2"      | 48.26  | 36     | 46     |
| 2"          | 60.32  | 39     | 53     |
| 2-1/2"      | 73.02  | 46     | 61     |
| 3"          | 88.9   | 49     | 66     |
| 4"          | 114.3  | 59     | 67.5   |
| 6"          | 168.0  | 76.5   | 93.8   |

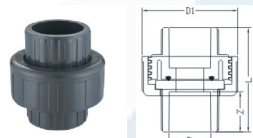


# ARL INDUSTRIAL HIDRAULICA Y SANITARIA



## CONEXIONES PVC CEDULA 80

### · TUERCA UNION



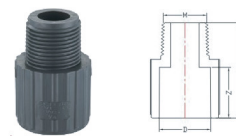
| size(inch) | D(mm) | Z(mm) | L(mm) | D1(mm) |
|------------|-------|-------|-------|--------|
| 1/2"       | 21.34 | 24    | 54    | 48.5   |
| 3/4"       | 26.67 | 27    | 60    | 56.2   |
| 1"         | 33.4  | 30    | 68    | 64.0   |
| 1-1/4"     | 42.16 | 33    | 76    | 75.7   |
| 1-1/2"     | 48.26 | 36    | 84    | 83.4   |
| 2"         | 60.32 | 39    | 93    | 98.3   |

### · ADAP. HEMBRA



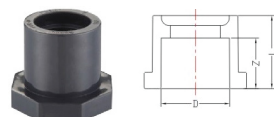
| size(inch) | D(mm) | Z(mm) | L(mm) | M      |
|------------|-------|-------|-------|--------|
| 1/2"       | 27    | 24    | 50.5  | 1/2"   |
| 3/4"       | 32.5  | 27    | 56.5  | 3/4"   |
| 1"         | 39    | 30    | 62    | 1"     |
| 1-1/4"     | 54    | 33    | 68.5  | 1-1/4" |
| 1-1/2"     | 60    | 36    | 73    | 1-1/2" |
| 2"         | 76    | 39    | 80.5  | 2"     |
| 2 1/2"     | 83.5  | 45    | 97    | 2 1/2" |
| 3"         | 103.5 | 49    | 103   | 3"     |
| 4"         | 133   | 59    | 123   | 4"     |

### · ADAP. MACHO



| size(inch) | D(mm) | Z(mm) | L(mm) | M      |
|------------|-------|-------|-------|--------|
| 1/2"       | 21.34 | 24    | 43.5  | 1/2"   |
| 3/4"       | 26.67 | 27    | 53    | 3/4"   |
| 1"         | 33.4  | 30    | 58.5  | 1"     |
| 1-1/4"     | 42.16 | 33    | 64    | 1-1/4" |
| 1-1/2"     | 48.26 | 36    | 69    | 1-1/2" |
| 2"         | 60.32 | 39    | 75.5  | 2"     |
| 2 1/2"     | 73.02 | 46    | 93.5  | 2 1/2" |
| 3"         | 88.9  | 49    | 99.5  | 3"     |
| 4"         | 114.3 | 59    | 113.5 | 4"     |

### · RED. BUSHING



| size(inch)   | D(mm) | Z(mm) | L(mm) |
|--------------|-------|-------|-------|
| 3/4x1/2"     | 21.34 | 23    | 34    |
| 1x1/2"       | 21.34 | 23    | 33.5  |
| 1x3/4"       | 26.67 | 26    | 37    |
| 1-1/4x1"     | 33.40 | 30    | 40    |
| 1-1/2x1/2"   | 21.34 | 23    | 41    |
| 1-1/2x3/4"   | 26.67 | 26    | 41    |
| 1-1/2x1"     | 33.4  | 29    | 41    |
| 1-1/2x1-1/4" | 42.16 | 33    | 43    |
| 2x1/2"       | 21.34 | 23    | 45    |
| 2x3/4"       | 26.67 | 26    | 45    |
| 2x1"         | 33.4  | 29    | 45    |
| 2x1-1/2"     | 48.24 | 36    | 46    |
| 2-1/2x2"     | 60.32 | 39    | 53    |
| 3x1-1/2"     |       |       |       |
| 3x2"         | 60.32 | 38    | 55.5  |
| 3x2-1/2"     | 73.02 | 46    | 61    |
| 4x2"         | 60.32 | 38    | 66    |
| 4x3"         | 88.9  | 49    | 66    |
| 5x4"         | 141   | 66.7  | 75.5  |
| 6x3"         | 168   | 76.5  | 85.3  |
| 6x4"         | 168   | 76.5  | 85.3  |

