



# AP832-1 Accesorios para ductos de acero galvanizados

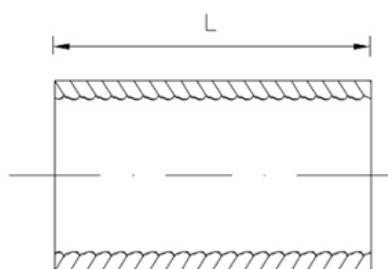
## NORMA TÉCNICA

| Revisión #: | Entrada en vigencia: |
|-------------|----------------------|
| 2           | 21 Noviembre 2016    |

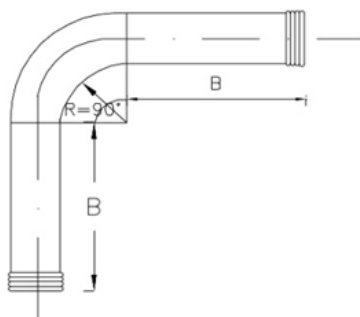


Esta información ha sido extractada de la plataforma Likinormas de Enel Colombia en donde se encuentran las normas y especificaciones técnicas. Consulte siempre la versión actualizada en <https://liki.appsmccann.com>

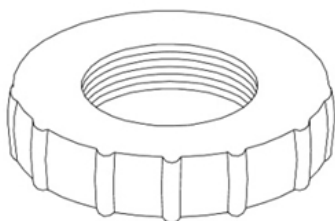




| CODIGO<br>SAP | DIAM.DUCT. |        | L<br>(mm) | USO                                             |
|---------------|------------|--------|-----------|-------------------------------------------------|
|               | (mm)       | (Pulg) |           |                                                 |
|               | 88.31      | 3"     | 84,1      | UNIÓN DE TUBOS DE ACERO<br>GALVANIZADO ROSCADOS |
|               | 72.56      | 2 1/2" | 81,0      |                                                 |
|               | 59.93      | 2"     | 54,0      |                                                 |
|               | 47.82      | 1 1/2" | 52,4      |                                                 |
|               | 41.59      | 1 1/4" | 51,6      |                                                 |
|               | 32.76      | 1"     | 50,0      |                                                 |
|               | 20.7       | 1/2"   | 41,3      |                                                 |



| CODIGO<br>SAP | DIAM.DUCT. |        | R<br>(mm) | B<br>(mm) | USO                                                                              |
|---------------|------------|--------|-----------|-----------|----------------------------------------------------------------------------------|
|               | (mm)       | (Pulg) |           |           |                                                                                  |
|               | 88.31      | 3"     | 330.2     | 79.38     | CURVA DE 90° EN CAMBIO<br>DE CIRCUITO DE A.P. AÉREO A<br>SUBTERRÁNEO Y VICEVERSA |
|               | 72.56      | 2 1/2" | 266,7     | 76,20     |                                                                                  |
|               | 59.93      | 2"     | 241,3     | 50,80     |                                                                                  |
|               | 47.82      | 1 1/2" | 209,5     | 50,80     |                                                                                  |
|               | 41.59      | 1 1/4" | 184,15    | 50,80     |                                                                                  |
|               | 32.76      | 1"     | 146,05    | 47,63     |                                                                                  |
|               | 20.7       | 1/2"   | 101,60    | 38,10     |                                                                                  |



| CODIGO<br>SAP | DIAM.DUCT. |        | USO                                                                                                             |
|---------------|------------|--------|-----------------------------------------------------------------------------------------------------------------|
|               | (mm)       | (Pulg) |                                                                                                                 |
|               | 88.31      | 3"     | BOQUILLA TERMINAL DE<br>DUCTO EN CAJA Y SALIDA<br>DE CABLES DE A.P.SUBTERRÁNEOS<br>A CIRCUITO AÉREO Y VICEVERSA |
|               | 72.56      | 2 1/2" |                                                                                                                 |
|               | 59.93      | 2"     |                                                                                                                 |
|               | 47.82      | 1 1/2" |                                                                                                                 |
|               | 41.59      | 1 1/4" |                                                                                                                 |
|               | 32.76      | 1"     |                                                                                                                 |
|               | 20.7       | 1/2"   |                                                                                                                 |



| CODIGO<br>SAP | DIAM.DUCT. |        | USO                                       |
|---------------|------------|--------|-------------------------------------------|
|               | (mm)       | (Pulg) |                                           |
|               | 88.31      | 3"     | CAPACETE CIRCUITO DE<br>BAJA TENSIÓN A.P. |
|               | 72.56      | 2 1/2" |                                           |
|               | 59.93      | 2"     |                                           |
|               | 47.82      | 1 1/2" |                                           |
|               | 41.59      | 1 1/4" |                                           |
|               | 32.76      | 1"     |                                           |
|               | 20.7       | 1/2"   |                                           |



| SÍMBOLO | ESPECIFICACIONES<br>TÉCNICAS | CÓDIGO<br>SAP | DESCRIPCIÓN DEL MATERIAL             |
|---------|------------------------------|---------------|--------------------------------------|
|         | ET602                        |               | Curvas a 90° metálicos               |
|         | ET604                        |               | Boquilla terminal para tubo metálico |
|         | ET605                        |               | Capacetes                            |