

# FICHA TECNICA

## 2922AL

Archivo 132 de 170

### IDENTIFICACION VERIFICADA

|                       |                                                        |
|-----------------------|--------------------------------------------------------|
| CODIGO SOLICITADO     | 2922AL                                                 |
| FABRICANTE TECNICO    | ABB Installation Products / T&B Fittings               |
| FAMILIA               | The Ranger aluminum liquidthight strain-relief fitting |
| REFERENCIA LOCALIZADA | 2922AL*                                                |

### FUENTE DOCUMENTAL

|                      |                                                                                                                                                                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DOCUMENTO OFICIAL    | ABB - T&B Fittings Industrial Fittings Catalog                                                                                                                                                                                                            |
| PAGINA(S) ANEXADA(S) | 97                                                                                                                                                                                                                                                        |
| ENLACE DE ORIGEN     | <a href="https://tnb.ca.abb.com/en/pdf-catalogues/fittings-and-conduit-systems/industrial-fittings/b-industrial-fittings-e.pdf">https://tnb.ca.abb.com/en/pdf-catalogues/fittings-and-conduit-systems/industrial-fittings/b-industrial-fittings-e.pdf</a> |

### ALCANCE DEL ARCHIVO

La(s) pagina(s) siguiente(s) provienen de la documentacion tecnica indicada y contienen la tabla, dimensiones, materiales, certificaciones o notas de aplicacion asociadas al codigo. Esta portada individual permite identificar el producto y mantener el nombre exacto requerido para la carga masiva.

## The Ranger series – Aluminum fittings



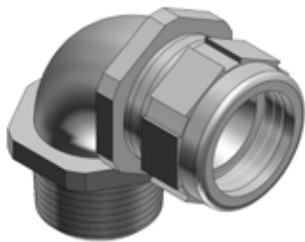
Body and gland nut are aluminum.

### Aluminum liquidtight strain-relief fittings – Straight



|  | Cat. no. | Hub size (in.) | Throat dia. (in.) | Cord range (in.) | Dimensions (in.) |         |        |
|--|----------|----------------|-------------------|------------------|------------------|---------|--------|
|  |          |                |                   |                  | A                | B       | C      |
|  | 2920AL   | 1/2            | 9/16              | 0.125–0.375      | 1 1/8            | 1 3/4   | 5/8    |
|  | 2921AL   | 1/2            | 9/16              | 0.310–0.560      | 1 1/8            | 1 3/4   | 5/8    |
|  | 2922AL*  | 1/2            | 9/16              | 0.500–0.750      | 1 5/16           | 1 3/4   | 5/8    |
|  | 2930AL   | 3/4            | 13/16             | 0.125–0.375      | 1 5/16           | 1 25/32 | 3/8    |
|  | 2931AL   | 3/4            | 13/16             | 0.310–0.560      | 1 5/16           | 1 25/32 | 3/4    |
|  | 2932AL   | 3/4            | 13/16             | 0.500–0.750      | 1 5/16           | 1 25/32 | 3/4    |
|  | 2940AL   | 1              | 1 1/16            | 0.310–0.560      | 1 5/16           | 1 3/4   | 1 1/16 |
|  | 2941AL   | 1              | 1 1/16            | 0.500–0.750      | 1 5/16           | 1 3/4   | 1 1/16 |
|  | 2942AL   | 1              | 3 1/32            | 0.700–0.950      | 1 9/16           | 1 7/8   | 3 1/32 |

\* It may be necessary to remove sufficient outer covering of cable to permit conductors to pass through fitting body



Body and gland nut are aluminum.

### Aluminum liquidtight strain-relief fittings – 90° elbow



|  | Cat. no. | Trade or hub size (in.) | Throat diam. (in.) | Cord range (in.) | Dimensions (in.) |         |        |         |
|--|----------|-------------------------|--------------------|------------------|------------------|---------|--------|---------|
|  |          |                         |                    |                  | A                | B       | C      | D       |
|  | 4960AL   | 1/2                     | 9/16               | 0.125–0.375      | 1 1/8            | 1 3/4   | 5/8    | 1 5/16  |
|  | 4961AL   | 1/2                     | 9/16               | 0.360–0.560      | 1 1/8            | 1 3/4   | 5/8    | 1 5/16  |
|  | 4970AL   | 3/4                     | 25/32              | 0.125–0.375      | 1 5/16           | 1 25/32 | 1 1/16 | 1 15/32 |
|  | 4971AL   | 3/4                     | 25/32              | 0.310–0.560      | 1 5/16           | 1 25/32 | 1 1/16 | 1 15/32 |
|  | 4972AL   | 3/4                     | 25/32              | 0.500–0.750      | 1 5/16           | 1 25/32 | 1 1/16 | 1 15/32 |
|  | 4980AL   | 1                       | 1 5/16             | 0.310–0.560      | 1 5/16           | 2 1/32  | 1 3/16 | 1 3/4   |
|  | 4981AL   | 1                       | 1 5/16             | 0.500–0.750      | 1 5/16           | 2 1/32  | 1 3/16 | 1 3/4   |
|  | 4982AL   | 1                       | 1 5/16             | 0.700–0.950      | 1 5/16           | 2 11/16 | 1 3/16 | 2       |