

## Dust-Tight Strain Relief Grips

Aluminum Fittings, Galvanized Steel Mesh for Insulated Cables.

### IMPORTANT:

Read all safety and technical data relating to this product.

Refer to pages X-61 through X-68.

### Non-Insulated, Wide Range Strain Relief

| Thread Size | Cord Diameter Range<br>Inches (cm) | Mesh Length<br>@ Nom. Dia.<br>Inches (cm) | Catalog Number     |
|-------------|------------------------------------|-------------------------------------------|--------------------|
| ½ NPT       | .24"-.32" (.61-.81)                | 3.25" (8.25)                              | <b>073031200</b>   |
|             | .32"-.43" (.81-1.09)               | 3.75" (9.52)                              | <b>073031201</b>   |
|             | .43"-.54" (1.09-1.37)              | 4.75" (12.06)                             | <b>073031202</b>   |
| ¾ NPT       | .54"-.73" (1.37-1.85)              | 6.5" (16.51)                              | <b>073031203A</b>  |
| 1 NPT       | .73"-.97" (1.85-2.46)              | 7" (17.78)                                | <b>073031204</b>   |
| 1¼ NPT      | .97"-1.25" (2.46-3.17)             | 9" (22.86)                                | <b>073031205</b>   |
| PG29*       | .73"-.97" (1.85-2.46)              | 7" (17.78)                                | <b>073PG291204</b> |

Note: \*Panzergewinde.



### Insulated, Wide Range Strain Relief with Insulating Bushing

| Thread Size | Cord Diameter Range<br>Inches (cm) | Mesh Length<br>@ Nom. Dia.<br>Inches (cm) | Dim. A<br>Inches (cm) | Min. Space<br>Between Grips<br>Inches (cm) | Catalog Number    |
|-------------|------------------------------------|-------------------------------------------|-----------------------|--------------------------------------------|-------------------|
| ½ NPS       | .24"-.32" (.61-.81)                | 3.25" (8.25)                              | 1" (2.54)             | 1.25" (3.17)                               | <b>073031206</b>  |
|             | .32"-.43" (.81-1.09)               | 3.75" (9.52)                              | 1" (2.54)             | 1.25" (3.17)                               | <b>073031207</b>  |
|             | .43"-.54" (1.09-1.37)              | 4.75" (12.06)                             | 1" (2.54)             | 1.25" (3.17)                               | <b>073031208</b>  |
| ¾ NPS       | .54"-.73" (1.37-1.85)              | 6.5" (16.51)                              | 1" (2.54)             | 1.5" (3.81)                                | <b>073031209A</b> |
| 1 NPS       | .73"-.97" (1.85-2.46)              | 7" (17.78)                                | 1.313" (3.02)         | 1.75" (4.44)                               | <b>073031210</b>  |
| 1¼ NPS      | .97"-1.25" (2.46-3.17)             | 9" (22.86)                                | 1.313" (3.02)         | 2.25" (5.71)                               | <b>073031211</b>  |
| 1½ NPT      | 1.25"-1.50" (3.17-3.81)            | 11.75" (29.84)                            | 1.313" (3.02)         | 2.5" (6.35)                                | <b>073031212</b>  |
| 2 NPT       | 1.50"-1.70" (3.81-4.32)            | 13.25" (33.65)                            | 1.375" (3.49)         | 3.25" (8.25)                               | <b>073031213</b>  |
| 2½ NPT      | 1.70"-2.00" (4.32-5.08)            | 13.5" (34.29)                             | 1.5" (3.81)           | 3.625" (9.21)                              | <b>073031214</b>  |
|             | 2.00"-2.45" (5.08-6.22)            | 13.75" (34.92)                            | 1.5" (3.81)           | 3.625" (9.21)                              | <b>073031215</b>  |



Dimensions in Inches (mm)