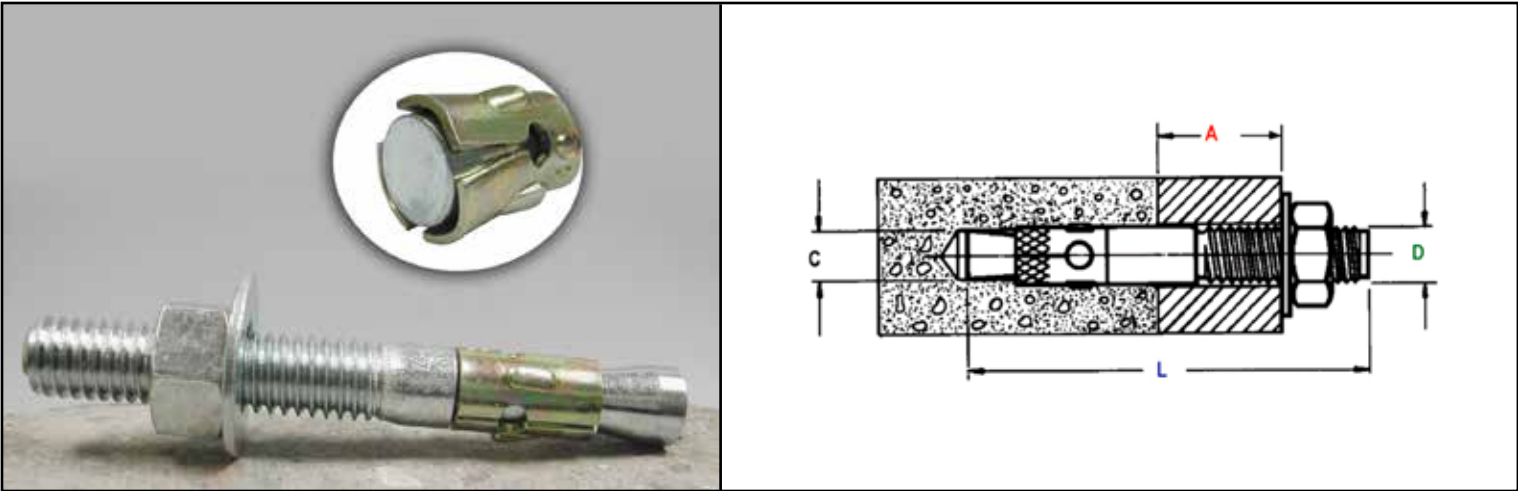




PERNO ANCLAJE DE CUÑA UNC

| Código            | Diámetro<br>Nominal<br>"D" | Largo<br>Nominal "L" |     | Envase | Espesor (*)<br>Máx.a Fijar<br>"A" mm | Diámetro<br>Perforación |      | Torque de<br>Instalación | Carga admisible en tracción para concreto de<br>280 Kg/cm² para empotramiento indicado |          |        |          |        |  |            |  |
|-------------------|----------------------------|----------------------|-----|--------|--------------------------------------|-------------------------|------|--------------------------|----------------------------------------------------------------------------------------|----------|--------|----------|--------|--|------------|--|
|                   |                            |                      |     |        |                                      |                         |      |                          | pulg.                                                                                  |          | mm     |          | Mínimo |  | Normal (*) |  |
|                   |                            |                      |     |        |                                      |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| Zincado Brillante |                            |                      |     |        |                                      |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 100PAN            | 1/4-20 (6.5 mm)            | 1 3/4"               | 44  | 100 U  | 13                                   | 1/4                     | 6.5  | 10                       | 25 mm                                                                                  | 160 kg   | 55 mm  | 250 kg   |        |  |            |  |
| 101PAN            | 1/4-20                     | 2 1/4"               | 57  | 100 U  | 26                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 102PAN            | 1/4-20                     | 3 1/4"               | 82  | 100 U  | 51                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 122PAN            | 5/16-18 (8.0 mm)           | 2"                   | 50  | 50 U   | 9                                    | 5/16                    | 8.0  | 20                       | 35 mm                                                                                  | 230 kg   | 60 mm  | 400 kg   |        |  |            |  |
| 123PAN            | 5/16-18                    | 3 3/16"              | 80  | 50 U   | 39                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 124PAN            | 5/16-18                    | 4 1/4"               | 107 | 50 U   | 66                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 103PAN            | 3/8-16 (10 mm)             | 3"                   | 76  | 50 U   | 24                                   | 3/8                     | 10.0 | 40                       | 42 mm                                                                                  | 300 kg   | 65 mm  | 550 kg   |        |  |            |  |
| 104PAN            | 3/8-16                     | 3 1/2"               | 88  | 50 U   | 36                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 105PAN            | 3/8-16                     | 3 3/4"               | 95  | 50 U   | 43                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 106PAN            | 3/8-16                     | 5"                   | 127 | 50 U   | 75                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 107PAN            | 1/2-13 (13 mm)             | 3 3/4"               | 95  | 25 U   | 29                                   | 1/2                     | 13.0 | 80                       | 54 mm                                                                                  | 600 kg   | 70 mm  | 1.000 kg |        |  |            |  |
| 108PAN            | 1/2-13                     | 4 1/4"               | 107 | 25 U   | 41                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 109PAN            | 1/2-13                     | 5 1/2"               | 139 | 25 U   | 73                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 110PAN            | 1/2-13                     | 7"                   | 177 | 25 U   | 111                                  |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 125PAN            | 1/2-13                     | 10"                  | 254 | 10 U   | 188                                  |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 111PAN            | 5/8-11 (16 mm)             | 4 1/2"               | 114 | 20 U   | 30                                   | 5/8                     | 16.0 | 100                      | 70 mm                                                                                  | 900 kg   | 90 mm  | 1.500 kg |        |  |            |  |
| 112PAN            | 5/8-11                     | 5"                   | 127 | 20 U   | 43                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 113PAN            | 5/8-11                     | 6"                   | 152 | 20 U   | 68                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 114PAN            | 5/8-11                     | 7"                   | 177 | 20 U   | 93                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 115PAN            | 5/8-11                     | 8"                   | 203 | 20 U   | 119                                  |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 126PAN            | 5/8-11                     | 10"                  | 254 | 10 U   | 170                                  |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 121PAN            | 3/4-10 (20 mm)             | 4 3/4"               | 120 | 20 U   | 20                                   | 3/4                     | 20.0 | 200                      | 85 mm                                                                                  | 1.100 kg | 140 mm | 2.000 kg |        |  |            |  |
| 116PAN            | 3/4-10                     | 5 1/2"               | 139 | 10 U   | 39                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 117PAN            | 3/4-10                     | 7"                   | 177 | 10 U   | 77                                   |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 118PAN            | 3/4-10                     | 8 1/2"               | 215 | 10 U   | 115                                  |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |
| 119PAN            | 3/4-10                     | 10"                  | 254 | 10 U   | 154                                  |                         |      |                          |                                                                                        |          |        |          |        |  |            |  |

(\*\*) Profundidad "normal" de empotramiento.  
Sobre ésta no se consiguen grande mejoras en las cifras de resistencia a la carga.

- NOTA:
- Distancia mínima entre anclajes 1 1/2 veces el empotramiento Diám. Perforacion de base igual al diámetro nominal.
  - Espesor minimo de la base debe ser 1 1/2 veces el largo empotrado.
  - Reducir capacidad en 15% si la linea de corte actua en el plano de las roscas.
  - Distancia mínima al borde 10 veces el nominal.