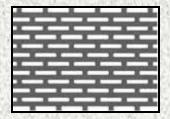
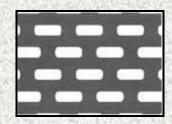
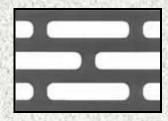
## 1.3 FUROS OBLONGOS







Sentido da Perfuração: Longitudinal, Transversal ou Reta

|   | Legenda                                      |
|---|--|
|   | Largura do furo                              |
| L | Comprimento do furo                          |
| С | Distancia entre centros dos furos (Lateral)  |
| С | Distancia entre centros dos furos (Terminal) |
| Р | Porcentagem área perfurada                   |

| Dim  | Dimensão dos<br>furos<br>mm |      |      | istanc<br>re-cen<br>mm |      | Área Aberta |
|------|-----------------------------|------|------|------------------------|------|-------------|
| I    |                             | L    | С    |                        | С    | %           |
| 2,0  | Χ                           | 10,0 | 4,0  | X                      | 12,0 | 40          |
| 2,0  | X                           | 20,0 | 4,5  | Χ                      | 23,0 | 38          |
| 2,0  | X                           | 25,0 | 5,0  | Χ                      | 33,0 | 30          |
| 2,5  | Χ                           | 20,0 | 4,85 | Χ                      | 23,0 | 44          |
| 3,0  | Χ                           | 10,0 | 6,7  | Χ                      | 14,0 | 30          |
| 3,17 | Χ                           | 16,0 | 8,0  | Χ                      | 21,0 | 29          |
| 3,17 | Χ                           | 19,0 | 6,2  | Χ                      | 22,0 | 42          |
| 4,0  | Χ                           | 20,0 | 7,7  | Χ                      | 24,0 | 41          |
| 4,8  | X                           | 9,5  | 9,6  | X                      | 14,4 | 30          |
| 4,8  | Χ                           | 19,0 | 9,0  | Χ                      | 23,0 | 42          |
| 4,8  | Χ                           | 22,2 | 9,5  | Χ                      | 32,0 | 35          |
| 5,0  | Χ                           | 12,7 | 10,1 | X                      | 19,0 | 30          |
| 6,0  | Χ                           | 20,0 | 12,0 | Χ                      | 26,0 | 36          |
| 6,0  | Χ                           | 30,0 | 12,3 | Χ                      | 38,0 | 37          |
| 6,35 | Χ                           | 25,4 | 12,0 | Χ                      | 31,0 | 41          |
| 7,0  | Χ                           | 20,0 | 14,0 | Χ                      | 29,5 | 31          |
| 7,0  | Χ                           | 25,0 | 25,0 | Χ                      | 38,0 | 17          |
| 8,0  | X                           | 15,0 | 16,0 | X                      | 22,0 | 30          |
| 8,0  | Χ                           | 25,0 | 13,0 | Χ                      | 28,0 | 51          |
| 8,0  | Χ                           | 25,4 | 15,0 | X                      | 32,0 | 39          |
| 8,0  | Χ                           | 32,0 | 16,0 | Χ                      | 42,0 | 36          |

| Dimensão dos<br>furos<br>Mm |   |      | Distancia<br>entre-centros<br>Mm |      |      | Área Aberta |
|-----------------------------|---|------|----------------------------------|------|------|-------------|
| 1                           |   | L    | С                                |      | С    | %           |
| 8,0                         | Χ | 38,0 | 14,0                             | Χ    | 44,0 | 47          |
| 8,0                         | Χ | 38,0 | 16,0                             | Χ    | 46,0 | 40          |
| 9,5                         | Χ | 28,0 | 17,5                             | X    | 36,0 | 39          |
| 10,0                        | Χ | 35,0 |                                  | A.V. |      |             |
| 12,7                        | Χ | 57,2 | 22,0                             | Χ    | 75,2 | 42          |