

AQUA-TRAXX AZUL® FICHA DE GOTEROS POR CAUDAL

Caudal Ultra Bajo

Caudal Alto

| Caudal de Gotero   | Número de Parte        | Espaciamiento entre Goteros |    | Caudal por Gotero |          |            |           | Q-100      |          |             |           | Exponente del gotero | Requisito de Filtrado    |
|--------------------|------------------------|-----------------------------|----|-------------------|----------|------------|-----------|------------|----------|-------------|-----------|----------------------|--------------------------|
|                    |                        |                             |    | gph               |          | lph        |           | gpm/100 ft |          | lph/1 metro |           |                      |                          |
|                    |                        | in                          | cm | @ 8 psi           | @ 10 psi | @ 0.55 bar | @ 0.7 bar | @ 8 psi    | @ 10 psi | @ 0.55 bar  | @ 0.7 bar |                      |                          |
| Gotero de 0.07 gph | <b>NEUVO</b> EAXxx0622 | 6                           | 15 | 0.07              | 0.08     | 0.26       | 0.30      | 0.22       | 0.26     | 1.64        | 1.94      | 0.50                 | 140 (105)                |
|                    | EAXxx0817              | 8                           | 20 | 0.07              | 0.08     | 0.26       | 0.30      | 0.17       | 0.20     | 1.30        | 1.47      | 0.55                 | 120 (125)                |
|                    | <b>NEUVO</b> EAXxx1211 | 12                          | 30 | 0.07              | 0.08     | 0.26       | 0.30      | 0.11       | 0.13     | 0.82        | 0.97      | 0.50                 | 140 (105)                |
|                    | EAXxx1609              | 16                          | 40 | 0.07              | 0.08     | 0.26       | 0.30      | 0.09       | 0.10     | 0.65        | 0.74      | 0.55                 | 120 (125)                |
| Gotero de 0.08 gph | <b>NEUVO</b> EAXxx0625 | 6                           | 15 | 0.08              | 0.09     | 0.30       | 0.34      | 0.25       | 0.30     | 1.86        | 2.21      | 0.50                 | 140 (105)                |
|                    | <b>NEUVO</b> EAXxx1213 | 12                          | 30 | 0.08              | 0.09     | 0.30       | 0.34      | 0.13       | 0.15     | 0.93        | 1.11      | 0.50                 | 140 (105)                |
| Gotero de 0.09 gph | EAXxx0822              | 8                           | 20 | 0.09              | 0.10     | 0.34       | 0.38      | 0.22       | 0.25     | 1.66        | 1.88      | 0.55                 | 120 (125)                |
|                    | EAXxx1611              | 16                          | 40 | 0.09              | 0.10     | 0.34       | 0.38      | 0.11       | 0.13     | 0.83        | 0.94      | 0.55                 | 120 (125)                |
| Gotero de 0.10 gph | EAXxx0825              | 8                           | 20 | 0.10              | 0.11     | 0.38       | 0.43      | 0.25       | 0.28     | 1.86        | 2.11      | 0.50                 | 120 (125)                |
|                    | EAXxx1613              | 16                          | 40 | 0.10              | 0.11     | 0.38       | 0.43      | 0.13       | 0.14     | 0.93        | 1.05      | 0.50                 | 120 (125)                |
| Gotero de 0.13 gph | EAXxx0467              | 4                           | 10 | 0.13              | 0.15     | 0.51       | 0.57      | 0.67       | 0.75     | 4.99        | 5.58      | 0.50                 | 120 (125) <sup>(1)</sup> |
|                    | EAXxx0644              | 6                           | 15 | 0.13              | 0.15     | 0.51       | 0.57      | 0.44       | 0.50     | 3.33        | 3.72      | 0.50                 | 100 (149) <sup>(2)</sup> |
|                    | EAXxx0834              | 8                           | 20 | 0.13              | 0.15     | 0.51       | 0.57      | 0.34       | 0.37     | 2.50        | 2.79      | 0.50                 | 100 (149) <sup>(2)</sup> |
|                    | EAXxx1222              | 12                          | 30 | 0.13              | 0.15     | 0.51       | 0.57      | 0.22       | 0.25     | 1.66        | 1.86      | 0.50                 | 100 (149) <sup>(2)</sup> |
|                    | EAXxx1617              | 16                          | 40 | 0.13              | 0.15     | 0.51       | 0.57      | 0.17       | 0.19     | 1.25        | 1.40      | 0.50                 | 100 (149) <sup>(2)</sup> |
|                    | EAXxx1814              | 18                          | 45 | 0.13              | 0.15     | 0.51       | 0.57      | 0.14       | 0.17     | 1.11        | 1.24      | 0.50                 | 100 (149) <sup>(2)</sup> |
| Gotero de 0.15 gph | EAXxx2411              | 24                          | 60 | 0.13              | 0.15     | 0.51       | 0.57      | 0.11       | 0.12     | 0.83        | 0.93      | 0.50                 | 100 (149) <sup>(2)</sup> |
|                    | EAXxx0650              | 6                           | 15 | 0.15              | 0.17     | 0.57       | 0.63      | 0.50       | 0.56     | 3.73        | 4.17      | 0.50                 | 100 (149) <sup>(2)</sup> |
|                    | EAXxx1225              | 12                          | 30 | 0.15              | 0.17     | 0.57       | 0.63      | 0.25       | 0.28     | 1.86        | 2.08      | 0.50                 | 100 (149) <sup>(2)</sup> |
| Gotero de 0.20 gph | EAXxx1817              | 18                          | 45 | 0.15              | 0.17     | 0.57       | 0.63      | 0.17       | 0.19     | 1.24        | 1.39      | 0.50                 | 100 (149) <sup>(2)</sup> |
|                    | EAXxx04100             | 4                           | 10 | 0.20              | 0.22     | 0.76       | 0.85      | 1.00       | 1.12     | 7.47        | 8.36      | 0.50                 | 100 (149) <sup>(2)</sup> |
|                    | EAXxx0667              | 6                           | 15 | 0.20              | 0.22     | 0.76       | 0.85      | 0.67       | 0.75     | 4.99        | 5.58      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx0850              | 8                           | 20 | 0.20              | 0.22     | 0.76       | 0.85      | 0.50       | 0.56     | 3.74        | 4.18      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx1234              | 12                          | 30 | 0.20              | 0.22     | 0.76       | 0.85      | 0.34       | 0.37     | 2.50        | 2.79      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx1625              | 16                          | 40 | 0.20              | 0.22     | 0.76       | 0.85      | 0.25       | 0.28     | 1.87        | 2.09      | 0.50                 | 80 (177) <sup>(3)</sup>  |
| Gotero de 0.27 gph | EAXxx1822              | 18                          | 45 | 0.20              | 0.22     | 0.76       | 0.85      | 0.22       | 0.25     | 1.67        | 1.86      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx2417              | 24                          | 60 | 0.20              | 0.22     | 0.76       | 0.85      | 0.17       | 0.19     | 1.25        | 1.40      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx04134             | 4                           | 10 | 0.27              | 0.30     | 1.01       | 1.13      | 1.34       | 1.50     | 9.99        | 11.16     | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx0690              | 6                           | 15 | 0.27              | 0.30     | 1.01       | 1.13      | 0.90       | 1.00     | 6.66        | 7.44      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx0867              | 8                           | 20 | 0.27              | 0.30     | 1.01       | 1.13      | 0.67       | 0.75     | 4.99        | 5.58      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx1245              | 12                          | 30 | 0.27              | 0.30     | 1.01       | 1.13      | 0.45       | 0.50     | 3.33        | 3.72      | 0.50                 | 80 (177) <sup>(3)</sup>  |
| Gotero de 0.34 gph | EAXxx1634              | 16                          | 40 | 0.27              | 0.30     | 1.01       | 1.13      | 0.34       | 0.37     | 2.50        | 2.79      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx1830              | 18                          | 45 | 0.27              | 0.30     | 1.01       | 1.13      | 0.30       | 0.33     | 2.22        | 2.48      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx2422              | 24                          | 60 | 0.27              | 0.30     | 1.01       | 1.13      | 0.22       | 0.25     | 1.67        | 1.86      | 0.50                 | 80 (177) <sup>(3)</sup>  |
|                    | EAXxx04168             | 4                           | 10 | 0.34              | 0.37     | 1.27       | 1.42      | 1.68       | 1.87     | 12.48       | 13.95     | 0.50                 | 120 (125)                |
|                    | EAXxx06112             | 6                           | 15 | 0.34              | 0.37     | 1.27       | 1.42      | 1.12       | 1.25     | 8.33        | 9.31      | 0.50                 | 120 (125)                |
|                    | EAXxx0884              | 8                           | 20 | 0.34              | 0.37     | 1.27       | 1.42      | 0.84       | 0.94     | 6.24        | 6.98      | 0.50                 | 120 (125)                |
| Gotero de 0.34 gph | EAXxx1256              | 12                          | 30 | 0.34              | 0.37     | 1.27       | 1.42      | 0.56       | 0.62     | 4.16        | 4.65      | 0.50                 | 120 (125)                |
|                    | EAXxx1642              | 16                          | 40 | 0.34              | 0.37     | 1.27       | 1.42      | 0.42       | 0.47     | 3.12        | 3.49      | 0.50                 | 120 (125)                |
|                    | EAXxx1838              | 18                          | 45 | 0.34              | 0.37     | 1.27       | 1.42      | 0.38       | 0.42     | 2.78        | 3.10      | 0.50                 | 120 (125)                |
|                    | EAXxx2428              | 24                          | 60 | 0.34              | 0.37     | 1.27       | 1.42      | 0.28       | 0.31     | 2.08        | 2.33      | 0.50                 | 120 (125)                |

¡AHORA PRIMERO EN LA INDUSTRIA CON REQUISITO DE FILTRADO DE 80 MESH

DIÁMETROS Y CALIBRES

| Diámetro                             | Calibres | Presión Operativa |        |     |        | Longitud de Rollo |        | Peso * de Rollo |      |
|--------------------------------------|----------|-------------------|--------|-----|--------|-------------------|--------|-----------------|------|
|                                      |          | psi               |        | bar |        |                   |        |                 |      |
|                                      |          | min               | max ** | min | max ** | ft                | metros | lbs             | kg   |
| 5/8"<br>(16mm)<br>0.635"             | 5 mil    | 4                 | 10     | 0.3 | 0.7    | 13,000            | 3,962  | 70              | 31.8 |
|                                      | 6 mil    | 4                 | 12     | 0.3 | 0.8    | 10,000            | 3,048  | 62              | 28.1 |
|                                      | 8 mil    | 4                 | 15     | 0.3 | 1.0    | 7,500             | 2,286  | 60              | 27.2 |
|                                      | 10 mil   | 4                 | 15     | 0.3 | 1.0    | 6,000             | 1,829  | 60              | 27.2 |
|                                      | 12 mil   | 4                 | 15     | 0.3 | 1.0    | 5,100             | 1,554  | 60              | 27.2 |
|                                      | 13 mil   | 4                 | 15     | 0.3 | 1.0    | 5,100             | 1,554  | 64              | 29.0 |
| 5/8"<br>Short Reels<br>(16mm) 0.635" | 15 mil   | 4                 | 15     | 0.3 | 1.0    | 4,000             | 1,219  | 59              | 26.8 |
|                                      | 6 mil    | 4                 | 12     | 0.3 | 0.8    | 2,500             | 762    | 17              | 7.7  |
|                                      | 8 mil    | 4                 | 15     | 0.3 | 1.0    | 2,000             | 610    | 18              | 8.2  |
| 6/8"<br>(19mm)<br>0.750"             | 15 mil   | 4                 | 15     | 0.3 | 1.0    | 1,000             | 305    | 17              | 7.7  |
|                                      | 5 mil    | 4                 | 10     | 0.3 | 0.7    | 12,000            | 3,658  | 74              | 33.6 |
|                                      | 6 mil    | 4                 | 11     | 0.3 | 0.8    | 8,800             | 2,682  | 64              | 29.0 |
| 7/8"<br>(22mm)<br>0.880"             | 8 mil    | 4                 | 15     | 0.3 | 1.0    | 6,600             | 2,011  | 63              | 28.6 |
|                                      | 5 mil    | 4                 | 10     | 0.3 | 0.7    | 10,000            | 3,048  | 71              | 32.2 |
|                                      | 6 mil    | 4                 | 10     | 0.3 | 0.7    | 7,380             | 2,250  | 62              | 28.1 |
|                                      | 8 mil    | 4                 | 15     | 0.3 | 1.0    | 6,000             | 1,829  | 65              | 29.5 |
|                                      | 10 mil   | 4                 | 15     | 0.3 | 1.0    | 4,400             | 1,341  | 60              | 27.2 |
|                                      | 12 mil   | 4                 | 15     | 0.3 | 1.0    | 4,000             | 1,219  | 64              | 29.0 |
| 1"<br>(25mm) 0.990"                  | 13 mil   | 4                 | 15     | 0.3 | 1.0    | 4,000             | 1,219  | 67              | 30.4 |
|                                      | 15 mil   | 4                 | 15     | 0.3 | 1.0    | 3,000             | 914    | 61              | 27.7 |
| 1 1/8"<br>(28mm) 1.130"              | 15 mil   | 4                 | 15     | 0.3 | 1.0    | 3,000             | 914    | 83              | 37.6 |

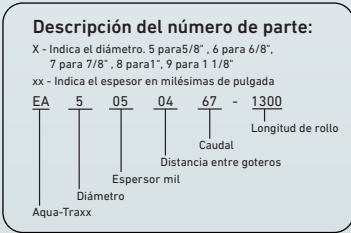
NOTAS:

(1) 120 mesh: 5 - 15 mil  
(2) 100 mesh: 5 - 8 mil, 120 mesh: 10 - 15 mil  
(3) 80 mesh: 5 - 8 mil, 120 mesh: 10 - 15 mil

El diámetro de la cinta métrica y la separación de los puntos de salida se expresan en unidades nominales.

\* Peso bruto del carrito para fines de envío incluyendo material de empaque y pallet de madera.

\*\* Durante el funcionamiento o enjuague, la presión dentro de los laterales no debe exceder la especificación máxima de presión.



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