



**W4**

## Abrazadera Supra Inox

La abrazadera Supra es la evolución de la abrazadera Super.

Gracias a su diseño revolucionario y único, su montaje y desmontaje puede realizarse sin necesidad de desmontar los tubos o gomas y sin desprenderse ningún elemento de la propia abrazadera. Al disponer la cinta de los bordes biselados, evita los cortes en los tubos y en las gomas.

Cumple holgadamente con la directiva EU 2002/95/EC de fecha 1 de julio de 2006.

La alta resistencia del tornillo, junto con su diseño, permite unos elevados pares de apriete. Al estar realizada en acero inoxidable (AISI-304), está especialmente indicada para la industria alimentaria y marina.

\* La presión máxima de aplicación dependerá del tipo de manguera y de la geometría del racord.

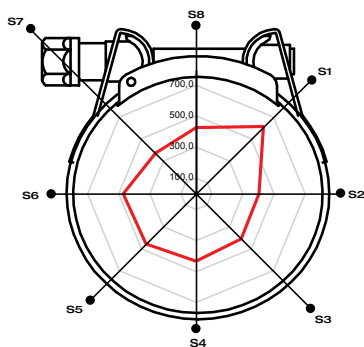
**Patentado mundialmente.**

### Supra W4

| Ø Aplicación<br>mm | Referencia<br>W4 | r   | e  | a                 | b    | Valores max.*<br>Par Nm | Valores max.*<br>Pres. Bar | Unidades<br>Envase | Unidades<br>Embalaje |
|--------------------|------------------|-----|----|-------------------|------|-------------------------|----------------------------|--------------------|----------------------|
| pulgadas           |                  |     |    |                   |      |                         |                            |                    |                      |
| 17-19              | 03013016         | M6  | 8  | 18 <sup>+02</sup> | 19,8 | 10                      | 40                         | 50                 | 400                  |
| 19-21              | 03013024         | M6  | 8  | 18 <sup>+02</sup> | 19,8 | 10                      | 40                         | 50                 | 400                  |
| 21-23              | 03013032         | M6  | 8  | 18 <sup>+02</sup> | 19,8 | 10                      | 40                         | 50                 | 400                  |
| 23-25              | 03013040         | M6  | 8  | 18 <sup>+02</sup> | 19,8 | 10                      | 40                         | 50                 | 400                  |
| 25-27              | 03013059         | M6  | 8  | 18 <sup>+02</sup> | 19,8 | 10                      | 40                         | 50                 | 400                  |
| 27-29              | 03013067         | M6  | 8  | 18 <sup>+02</sup> | 19,8 | 10                      | 40                         | 50                 | 200                  |
| 29-31              | 03013075         | M7  | 10 | 20 <sup>+03</sup> | 22   | 12                      | 35                         | 50                 | 50                   |
| 31-34              | 03013083         | M7  | 10 | 20 <sup>+03</sup> | 22   | 12                      | 35                         | 50                 | 50                   |
| 34-37              | 03013091         | M7  | 10 | 20 <sup>+03</sup> | 22   | 12                      | 35                         | 50                 | 50                   |
| 37-40              | 03013104         | M7  | 10 | 20 <sup>+03</sup> | 22   | 12                      | 35                         | 50                 | 50                   |
| 40-43              | 03013112         | M7  | 10 | 20 <sup>+03</sup> | 22   | 12                      | 35                         | 50                 | 50                   |
| 43-47              | 03013120         | M7  | 10 | 20 <sup>+03</sup> | 22   | 12                      | 35                         | 50                 | 50                   |
| 47-51              | 03013139         | M7  | 10 | 20 <sup>+03</sup> | 22   | 16                      | 30                         | 50                 | 50                   |
| 51-55              | 03013147         | M7  | 10 | 20 <sup>+03</sup> | 22   | 16                      | 30                         | 25                 | 25                   |
| 55-59              | 03013155         | M7  | 10 | 20 <sup>+03</sup> | 22   | 16                      | 30                         | 25                 | 25                   |
| 59-63              | 03013163         | M7  | 10 | 20 <sup>+03</sup> | 22   | 16                      | 30                         | 25                 | 25                   |
| 63-68              | 03013171         | M7  | 10 | 20 <sup>+03</sup> | 22   | 16                      | 30                         | 25                 | 25                   |
| 68-73              | 03013180         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 20                         | 25                 | 25                   |
| 73-79              | 03013198         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 20                         | 25                 | 25                   |
| 79-85              | 03013200         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 20                         | 25                 | 25                   |
| 85-91              | 03013219         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 15                         | 25                 | 25                   |
| 91-97              | 03013227         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 15                         | 25                 | 25                   |
| 97-104             | 03013235         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 15                         | 25                 | 25                   |
| 104-112            | 03013243         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 10                         | 25                 | 25                   |
| 112-121            | 03013251         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 10                         | 25                 | 25                   |
| 121-130            | 03013260         | M8  | 13 | 25 <sup>+04</sup> | 27,5 | 30                      | 10                         | 25                 | 25                   |
| 130-140            | 03013278         | M10 | 15 | 28 <sup>+04</sup> | 31   | 45                      | 6                          | 10                 | 10                   |
| 140-150            | 03013286         | M10 | 15 | 28 <sup>+04</sup> | 31   | 45                      | 6                          | 10                 | 10                   |
| 150-162            | 03013294         | M10 | 15 | 28 <sup>+04</sup> | 31   | 45                      | 6                          | 10                 | 10                   |
| 162-174            | 03013307         | M10 | 15 | 28 <sup>+04</sup> | 31   | 45                      | 3                          | 10                 | 10                   |
| 174-187            | 03013315         | M10 | 15 | 28 <sup>+04</sup> | 31   | 45                      | 3                          | 10                 | 10                   |
| 187-200            | 03013323         | M10 | 15 | 28 <sup>+04</sup> | 31   | 45                      | 3                          | 10                 | 10                   |

| Ø Aplicación<br>mm | pulgadas           | Referencia<br>W4 | r   | e  | a      | b  | Valores max.*<br>Par Nm | Valores max.*<br>Pres. Bar | Unidades<br>Envase | Unidades<br>Embalaje |
|--------------------|--------------------|------------------|-----|----|--------|----|-------------------------|----------------------------|--------------------|----------------------|
|                    |                    |                  |     |    |        |    |                         |                            |                    |                      |
| 200-213            | 7-7/8-8-25/64      | 03013331         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 213-226            | 8-25/64-8-57/64    | 03013340         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 226-239            | 8-57/64-9-13/32    | 03013358         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 239-252            | 9-13/32-9-59/64    | 03013366         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 252-265            | 9-59/64-10-7/16    | 03013374         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 265-278            | 10-7/16-10-151/6   | 03013390         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 278-291            | 10-15/16-11-29/64  | 03013422         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 291-304            | 11-29/64-11-31/32  | 03013433         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 304-317            | 11-31/32-12-31 /64 | 03013444         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 317-330            | 12-31/64-12-63/64  | 03013403         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 330-343            | 12-63/64-13-1/2    | 03013455         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 343-356            | 13-1/2-14-1/64     | 03013466         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 356-36*9           | 14-1/64-14-17/32   | 03013477         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 369-382            | 14-17/32-15-3/64   | 03013488         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 382-395            | 15-3/64-15-35/64   | 03013499         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |
| 395-408            | 15-35/64-16-1/16   | 03013500         | M10 | 15 | 28 +04 | 31 | 45                      | 3                          | 10                 | 10                   |

**W4 Cinta y guía cinta:** Acero inoxidable X5CrNi 1810 (DIN 1.4301)(AISI-304) **Tornillo:** Acero inoxidable (AISI 304) Cu



**Diagrama Polar**

| ● Sectores | S1    | S2    | S3    | S4    | S5    | S6    | S7    | S8    |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|
| — 35 Nm    | 611,0 | 404,0 | 410,0 | 435,0 | 456,0 | 472,0 | 372,0 | 428,0 |

Torque / Eficiencia [ Nm / daN ]

