

SUPRA W4 Hose Clamp Stainless Steel



W4

Due to its revolutionary swivelling bridge, Supra W4 can be mounted in the most awkward applications without having to remove the hose. It can be opened and fastened again when in place without dislodging any other parts of the clamp, making assembly much easier.

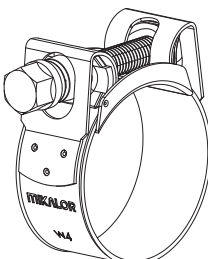
The high-strength bolt designed and manufactured by Mikalor specifically for this clamp, together with the captive nut and spacer system allow you to clamp the most demanding of hose assemblies.

* Fully complies with **RoHS EU Directive 2002/95/EC** dated 1st July 2006 and all its amendments.

*** The maximum application pressure can vary depending on the type of hose used and the geometry of the coupling**

| Ø D Application mm | Part Number | Screw Metric | Ø D +1 -0.5 | A ±0.3 | S ±0.3 | B ±0.5 | E ±0.2 | Maximum values | | Box Quantity | Outer Box Quantity |
|--------------------|-------------|--------------|-------------|--------|--------|--------|--------|----------------|-------------|--------------|--------------------|
| | | | | | | | | Pressure (Bar) | Torque (Nm) | | |
| 17-18 | 03013014 | M6 | 18 | 18 | 0,6 | 19,8 | 8 | 40 | 10 | 50 | 400 |
| 18-19 | 03013015 | M6 | 19 | 18 | 0,6 | 19,8 | 8 | 40 | 10 | 50 | 400 |
| 19-21 | 03013024 | M6 | 21 | 18 | 0,6 | 19,8 | 8 | 40 | 10 | 50 | 400 |
| 21-23 | 03013032 | M6 | 23 | 18 | 0,6 | 19,8 | 8 | 40 | 10 | 50 | 400 |
| 23-25 | 03013040 | M6 | 25 | 18 | 0,6 | 19,8 | 8 | 40 | 10 | 50 | 400 |
| 25-27 | 03013059 | M6 | 27 | 18 | 0,6 | 19,8 | 8 | 40 | 10 | 50 | 400 |
| 27-29 | 03013067 | M6 | 29 | 18 | 0,6 | 19,8 | 8 | 40 | 10 | 50 | 200 |
| 29-31 | 03013075 | M7 | 31 | 20 | 0,8 | 22,0 | 10 | 35 | 13 | 50 | 50 |
| 31-34 | 03013083 | M7 | 34 | 20 | 0,8 | 22,0 | 10 | 35 | 13 | 50 | 50 |
| 34-37 | 03013091 | M7 | 37 | 20 | 0,8 | 22,0 | 10 | 35 | 13 | 50 | 50 |
| 37-40 | 03013104 | M7 | 40 | 20 | 0,8 | 22,0 | 10 | 35 | 13 | 50 | 50 |
| 40-43 | 03013112 | M7 | 43 | 20 | 0,8 | 22,0 | 10 | 35 | 13 | 50 | 50 |
| 43-47 | 03013120 | M7 | 47 | 20 | 0,8 | 22,0 | 10 | 35 | 16 | 50 | 50 |
| 47-51 | 03013139 | M7 | 51 | 20 | 0,8 | 22,0 | 10 | 30 | 16 | 50 | 50 |
| 51-55 | 03013147 | M7 | 55 | 20 | 0,8 | 22,0 | 10 | 30 | 16 | 25 | 25 |
| 55-59 | 03013155 | M7 | 59 | 20 | 0,8 | 22,0 | 10 | 30 | 16 | 25 | 25 |
| 59-63 | 03013163 | M7 | 63 | 20 | 0,8 | 22,0 | 10 | 30 | 16 | 25 | 25 |
| 63-68 | 03013171 | M7 | 68 | 20 | 0,8 | 22,0 | 10 | 30 | 16 | 25 | 25 |
| 68-73 | 03013180 | M8 | 73 | 25 | 1,0 | 27,5 | 13 | 20 | 30 | 25 | 25 |
| 73-79 | 03013198 | M8 | 79 | 25 | 1,0 | 27,5 | 13 | 20 | 30 | 25 | 25 |
| 79-85 | 03013200 | M8 | 85 | 25 | 1,0 | 27,5 | 13 | 20 | 30 | 25 | 25 |
| 85-91 | 03013219 | M8 | 91 | 25 | 1,0 | 27,5 | 13 | 15 | 30 | 25 | 25 |
| 91-97 | 03013227 | M8 | 97 | 25 | 1,0 | 27,5 | 13 | 15 | 30 | 25 | 25 |
| 97-104 | 03013235 | M8 | 104 | 25 | 1,0 | 27,5 | 13 | 15 | 30 | 25 | 25 |
| 104-112 | 03013243 | M8 | 112 | 25 | 1,0 | 27,5 | 13 | 10 | 30 | 25 | 25 |
| 112-121 | 03013251 | M8 | 121 | 25 | 1,0 | 27,5 | 13 | 10 | 30 | 25 | 25 |
| 121-130 | 03013260 | M8 | 130 | 25 | 1,0 | 27,5 | 13 | 10 | 30 | 25 | 25 |
| 130-140 | 03013278 | M10 | 140 | 28 | 1,2 | 31,0 | 17 | 6 | 45 | 10 | 10 |
| 140-150 | 03013286 | M10 | 150 | 28 | 1,2 | 31,0 | 17 | 6 | 45 | 10 | 10 |

| Ø D Application mm | Part Number | Screw Metric | Ø D +1 -0.5 | A ±0.3 | S ±0.3 | B ±0.5 | E ±0.2 | Maximum values | | Box Quantity | Outer Box Quantity |
|--------------------|-------------|--------------|-------------|--------|--------|--------|--------|----------------|-------------|--------------|--------------------|
| | | | | | | | | Pressure (Bar) | Torque (Nm) | | |
| 150-162 | 03013294 | M10 | 162 | 28 | 1,2 | 31,0 | 17 | 6 | 45 | 10 | 10 |
| 162-174 | 03013307 | M10 | 174 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 174-187 | 03013315 | M10 | 187 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 187-200 | 03013323 | M10 | 200 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 200-213 | 03013331 | M10 | 213 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 213-226 | 03013340 | M10 | 226 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 226-239 | 03013358 | M10 | 239 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 239-252 | 03013366 | M10 | 252 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 252-265 | 03013374 | M10 | 265 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 265-278 | 03013390 | M10 | 278 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 278-291 | 03013422 | M10 | 291 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 291-304 | 03013433 | M10 | 304 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 304-317 | 03013444 | M10 | 317 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 317-330 | 03013403 | M10 | 330 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 330-343 | 03013455 | M10 | 343 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 343-356 | 03013466 | M10 | 356 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 356-369 | 03013477 | M10 | 369 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 369-382 | 03013488 | M10 | 382 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 382-395 | 03013499 | M10 | 395 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |
| 395-408 | 03013500 | M10 | 408 | 28 | 1,2 | 31,0 | 17 | 3 | 45 | 10 | 10 |

| TECHNICAL INFORMATION | |
|---|---|
|  | MATERIAL Stainless steel W4 AISI 304 X5CrNi 18/10 (DIN 1.4301) Stainless steel screw W5 AISI 316 |
| | CORROSION RESISTANCE 400 hours salt spray (ASTM B-117) |
| | MAX. TIGHTENING SPEED (RPM) 540 ± 5 |

