

# MIKALOR

## SUPRA



High-strength bolt, designed and manufactured by MIKALOR specifically for the SUPRA range in 8.8 strength steel.

Manual and automated assembly are both possible.

Revolutionary design which prevents nuts and trunnions from becoming dislodged.

Three or four spot-welds with protuberances guarantee an excellent response when high torque ratings are applied.

The swivelling bridge allows SUPRA Clamps to be opened up completely and helps to avoid deformation of the clamp during assembly.

All SUPRA Clamps are marked with the application range, material and the MIKALOR logo.

Compliant with the DIN 3017-3 norm and with the directive EU 2002/95/EC.

Bevelled band edges to avoid damage to the hose or tube.

## STRONGER THAN EVER BEFORE

 **ACTION SEALTITE**  
CONNECTIONS YOU CAN RELY ON

[www.actionsealtite.com](http://www.actionsealtite.com)

# SUPRA

**AISI 430**  
STAINLESS STEEL

**AISI 304**  
STAINLESS STEEL

**AISI 316**  
STAINLESS STEEL

**FOR OUTER DIAMETERS (OD)**  
**FROM 17 mm UP TO 408 mm**

Due to its revolutionary swivelling bridge, the Supra Clamp 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. This is the clamp of choice for professionals in the industrial hose, automotive and agricultural machinery sectors as well as in all industrial applications where an outstanding and above all reliable heavy-duty clamp is required.

The Supra clamp complies fully with the RoHS directive EU 2003/2/95/EC dated 1st July 2006.



**THE  
BENCHMARK  
FOR ALL HIGH  
PRESSURE  
CLAMPS**

| Ø<br>Application<br>(From / Up to) | Maximum values |    |    |          |       |
|------------------------------------|----------------|----|----|----------|-------|
|                                    | Pressure (BAR) |    |    | Par (Nm) |       |
|                                    | W2             | W4 | W5 | W2       | W4 W5 |
| 17-19 / 27-29                      | 45             | 40 |    | 10       | 10    |
| 29-31 / 40-43                      | 40             | 35 |    | 13       | 12    |
| 43-47 / 63-68                      | 36             | 30 |    | 16       | 16    |
| 68-73 / 79-85                      | 28             | 20 |    | 30       | 30    |
| 85-91 / 97-104                     | 20             | 15 |    | 30       | 30    |
| 104-112 / 121-130                  | 12             | 10 |    | 30       | 30    |
| 130-140 / 150-162                  | 9              | 6  |    | 45       | 45    |
| 162-174 / 187-200                  | 6              | 3  |    | 45       | 45    |
| 200-213 / 395-408                  | 3              | 3  |    | 45       | 45    |

#### PACKING:

50 units - Ø 17-19 up to Ø 47-51

25 units - Ø 51-55 up to Ø 121-130

10 units - Ø 130-140 up to Ø 395-408