



Mikalor High-Torque Clamps were designed to guarantee maximum performance in the most demanding applications. Thanks to the use of an M8 screw and the choice of 16mm bandwidth, torque values can be applied which are far higher than those used with the standard ASFA range, thereby ensuring perfect performance in high-pressure applications.

The High-Torque clamp is particularly popular in industrial and automotive applications due to its outstanding performance. The perfectly rounded bevelled band edges avoid the clamp cutting into or damaging the hose.

**MATERIAL:** W4 Stainless steel X5Cr Ni 18/10 DIN 1.4301 AISI 304  
Bolt: Stainless steel AISI 304 Cu

**CORROSION RESISTANCE:** 400 hours salt spray (ASTM B-117)

| Ø D<br>mm | Part Number | L<br>Max. | S<br>±0.1 | H<br>Max. | a<br>±0.2 | B<br>Max. | T | Max. Par<br>Nm | Max. Pressure<br>Bar | Box<br>Quantity | Outer Box<br>Quantity |
|-----------|-------------|-----------|-----------|-----------|-----------|-----------|---|----------------|----------------------|-----------------|-----------------------|
| 25-45     | 03067001    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 55                   | 50              | 50                    |
| 32-54     | 03067002    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 50                   | 50              | 50                    |
| 45-67     | 03067003    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 45                   | 50              | 50                    |
| 57-79     | 03067004    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 40                   | 50              | 50                    |
| 70-92     | 03067005    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 30                   | 50              | 50                    |
| 83-105    | 03067006    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 20                   | 25              | 25                    |
| 95-118    | 03067007    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 17                   | 25              | 25                    |
| 108-130   | 03067008    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 14                   | 25              | 25                    |
| 121-143   | 03067009    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 11                   | 25              | 25                    |
| 133-156   | 03067010    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 8                    | 25              | 25                    |
| 146-168   | 03067011    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 6                    | 25              | 25                    |
| 159-181   | 03067012    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 5                    | 25              | 25                    |
| 172-194   | 03067013    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 4                    | 25              | 25                    |
| 184-206   | 03067014    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 3                    | 25              | 25                    |
| 197-219   | 03067015    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 2                    | 25              | 25                    |
| 210-232   | 03067016    | 40        | 0.8       | 14        | 16        | 22        | 8 | 12             | 2                    | 25              | 25                    |