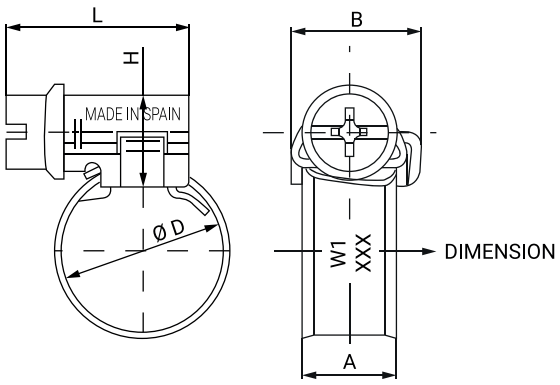
MIKALOR

# ASFA-L (7 mm) Hose Clamp W1




The ASFA L7 is the smallest worm-drive hose clamp in the Mikalor range and, dare we say it, in the world. This clamp has been developed for use in applications where a standard clamp cannot be used due to a shortage of space. It is manufactured using the same technology and production processes as the current 9mm and 12mm ASFA ranges and is subject to the standards and quality controls specified by ISO 9001 and IATF 16949.

As this is a very compact clamp, we have had to adapt the housing and screw in order to reach a clamping force of up to 1.5Nm. This clamping force ensures total leaktightness. The 6mm cylindrical screw, manufactured by Mikalor exclusively for the L7 clamp, means that there is no need for an excessive and unnecessary application of torque.

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|---|---|
| **MATERIAL:** | Galvanized steel band and housing W1 (DIN 1.0935)<br>Steel screw Qst 36-3 (DIN 1.0214) |
| **FINISH:** | Screw: Zinc plated with Cr3 |
| **CORROSION RESISTANCE:** | 144 hours Salt Spray (ASTM B-117) |

The ASFA L7 can be used in many different applications and sectors: commercial vehicles, passenger vehicles, infrastructure, ventilation, fuel lines, white goods, etc.

| Part Number | Ø D Application | L +1 -0.5 | H Max. | B Max. | A ±0.3 | Maximum Values Pressure (Bar) | Maximum Values Par (Nm) | Box Quantity | Outer Box Quantity |
|---|---|---|---|---|---|---|---|---|---|
| 03008745 | 8-12 | 18,5 | 9,2 | 11,5 | 7 | 15 | 1,5 | 200 | 1.600 |
| 03008746 | 10-16 | 18,5 | 9,2 | 11,5 | 7 | 15 | 1,5 | 200 | 800 |
| 03008747 | 12-22 | 18,5 | 9,2 | 11,5 | 7 | 15 | 1,5 | 200 | 800 |
| 03008748 | 16-27 | 18,5 | 9,2 | 11,5 | 7 | 15 | 1,5 | 200 | 800 |
| 03008749 | 20-32 | 18,5 | 9,2 | 11,5 | 7 | 15 | 1,5 | 200 | 800 |
| 03008750 | 25-40 | 18,5 | 9,2 | 11,5 | 7 | 15 | 1,5 | 100 | 400 |