

**iQparts**  
IQ-PARTS-SHOP.COM

**SPECS &  
INFORMATION**





**W5**

## ASFA "S" Worm-Drive Clip

The ASFA "S" W5 hose clip combines an innovative housing, a sturdy 12mm band and is made entirely of AISI-316 stainless steel.

The cold-formed stamped band thread, smoothed on the underside, combined with beveled band edges protects the hose from any damage.

The ASFA "S" W5 hose clip complies fully with the DIN 3017 norm and also with the RoHs directive EU 2003/2/95/EC dated 1st July 2006. Crafted entirely from AISI-316 stainless steel, this clip is ideally for use in the marine, petrochemical and foodstuffs sectors, where only the highest quality stainless steel is acceptable due to the extreme application conditions.

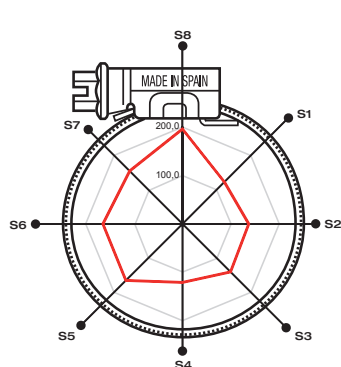
\* The maximum application pressure can vary depending on the type of hose used and the geometry of the coupling.

Patented Worldwide.

### ASFA "S" W5 Worm-Drive Clip (12mm bandwidth)

| Application Ø |                 | Part n°  | L max. | s + 0,1 0 | h max. | a + 0,3<br>a - 0,2 | b max. | Max. Values*<br>Torque (Nm) | Max. Values*<br>Pressure (Bars) | Box<br>Quantity<br>(MOQ) | Packing |
|---------------|-----------------|----------|--------|-----------|--------|--------------------|--------|-----------------------------|---------------------------------|--------------------------|---------|
| mm            | inches          | W5       |        |           |        |                    |        |                             |                                 |                          |         |
| 16-27         | 5/8-1-1/16      | 03017720 | 29,6   | 0,8       | 11     | 12,2               | 18,8   | 4,6                         | 45,0                            | 50                       | 400     |
| 20-32         | 25/32-1-1/4     | 03017500 | 29,6   | 0,8       | 11     | 12,2               | 18,8   | 5,6                         | 45,0                            | 50                       | 400     |
| 25-40         | 1-1-9/16        | 03017519 | 29,6   | 0,8       | 11     | 12,2               | 18,8   | 5,6                         | 40,0                            | 50                       | 400     |
| 30-45         | 1-3/16-1-3/4    | 03017738 | 29,6   | 0,8       | 11     | 12,2               | 18,8   | 5,6                         | 35,0                            | 50                       | 400     |
| 32-50         | 1-1/4-1-31/32   | 03017527 | 29,6   | 0,8       | 11     | 12,2               | 18,8   | 6,5                         | 35,0                            | 50                       | 400     |
| 40-60         | 1-9/16-2-3/8    | 03017535 | 29,6   | 0,8       | 11     | 12,2               | 18,8   | 6,5                         | 30,0                            | 50                       | 400     |
| 50-70         | 1-31/32-2-3/4   | 03017543 | 31,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 25,0                            | 50                       | 400     |
| 60-80         | 2-3/8-3-1/8     | 03017551 | 31,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 20,0                            | 50                       | 50      |
| 70-90         | 2-3/4-3-1/2     | 03017560 | 31,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 17,0                            | 50                       | 50      |
| 80-100        | 3-1/8-3-15/16   | 03017578 | 31,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 14,0                            | 25                       | 200     |
| 90-110        | 3-1/2-4-5/16    | 03017586 | 31,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 12,0                            | 25                       | 200     |
| 100-120       | 3-15/16-4-23/32 | 03017594 | 31,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 10,0                            | 25                       | 200     |
| 110-130       | 4-5/16-5-1/8    | 03017607 | 31,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 8,0                             | 25                       | 25      |
| 120-140       | 4-23/32-5-1/2   | 03017615 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 7,0                             | 25                       | 25      |
| 130-150       | 5-1/8-5-29/32   | 03017623 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 6,0                             | 25                       | 25      |
| 140-160       | 5-1/2-6-5/16    | 03017631 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 5,0                             | 25                       | 25      |
| 150-170       | 5-29/32-6-11/16 | 03017640 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 4,0                             | 25                       | 25      |
| 160-180       | 6-5/16-7-3/32   | 03017658 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 3,0                             | 25                       | 25      |
| 170-190       | 6-11/16-7-15/32 | 03017666 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 2,0                             | 10                       | 10      |
| 180-200       | 7-3/32-7-7/8    | 03017674 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 2,0                             | 10                       | 10      |
| 190-210       | 7-31/64-8-17/64 | 03017682 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 1,8                             | 10                       | 10      |
| 200-220       | 7-7/8-8-21/32   | 03017690 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 1,8                             | 10                       | 10      |
| 210-230       | 8-17/64- 9-1/16 | 03017703 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 1,6                             | 10                       | 10      |
| 220-240       | 8-21/32-9-9/64  | 03017711 | 34,6   | 0,8       | 11     | 12,2               | 18,8   | 7,0                         | 1,6                             | 10                       | 10      |

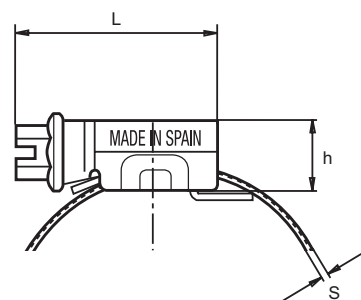
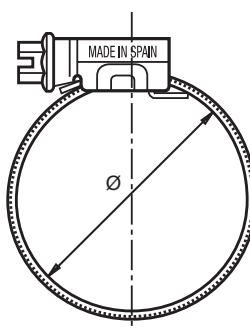
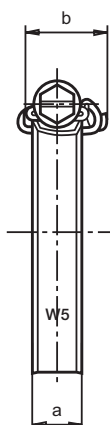
**W5 Screw:** Stainless steel (AISI-316) Cu (A4) **Band and Housing:** X5CrNiMo 17.12.2 Stainless steel (DIN 1.4401) (AISI-316) (A4)



**Polar Diagram**

| ● Sectors | S1    | S2    | S3    | S4    | S5    | S6    | S7    | S8    |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|
| — 5 Nm    | 122,4 | 137,2 | 140,6 | 121,2 | 165,7 | 164,6 | 154,5 | 196,1 |

Torque / Efficiency [ Nm / daN ]



**MIKALOR**



info@iq-parts.nl  
Harsweg 34A  
2461 EZ Ter Aar  
T +31 252 624 126  
The Netherlands