



## ASFA Constant Tension Hose Clamp with Pre-Assembly Clip

With the aim of saving time and increasing productivity on the assembly line, Mikalor has developed the only clamp of its kind capable of guaranteeing the same tightening torque values and the same performance as a standard clamp. Thanks to its exclusive design, the pre-assembly clip can be fitted anywhere onto the clamp and later attached to the hose without any loss of functionality, tightening torque or reduction in performance. Another advantage of our pre-positioning system is that it is 100% compatible with the use of a spring insert. The clip can also be fixed to the hose using adhesive, thereby guaranteeing that the hose is not damaged when the clamp is tightened.

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

a	Application Ø mm	Part nº W3		Part nº W4		Maximum values		Box Quantity (MOQ)
		Right	Left	Right	Left	Torque (Nm)	Pressure (Bars)	
L (9 mm)	16-27	0305500-1	0305600-1	0305700-1	0305800-1	3,5	40	50
	20-32	0305500-2	0305600-2	0305700-2	0305800-2	3,5	36	50
	25-40	0305500-3	0305600-3	0305700-3	0305800-3	4	32	50
	30-45	0305500-4	0305600-4	0305700-4	0305800-4	4	28	50
	32-50	0305500-5	0305600-5	0305700-5	0305800-5	4	24	50
	40-60	0305500-6	0305600-6	0305700-6	0305800-6	4	19	25
	45-65	0305500-7	0305600-7	0305700-7	0305800-7	4	17	25
	50-70	0305500-8	0305600-8	0305700-8	0305800-8	4	17	25
	55-75	0305500-9	0305600-9	0305700-9	0305800-9	4	17	25
	60-80	0305501-0	0305601-0	0305701-0	0305801-0	4	15	25
	65-85	0305501-1	0305601-1	0305701-1	0305801-1	4	13	25
	70-90	0305501-2	0305601-2	0305701-2	0305801-2	4	13	25
	75-95	0305501-3	0305601-3	0305701-3	0305801-3	4	11	25
	80-100	0305501-4	0305601-4	0305701-4	0305801-4	4	11	25
S (12 mm)	16-27	0305900-1	0306100-1	0306200-1	0306300-1	4,5	40	50
	20-32	0305900-2	0306100-2	0306200-2	0306300-2	5,5	40	50
	25-40	0305900-3	0306100-3	0306200-3	0306300-3	5,5	40	50
	30-45	0305900-4	0306100-4	0306200-4	0306300-4	5,5	35	50
	32-50	0305900-5	0306100-5	0306200-5	0306300-5	6,5	35	50
	40-60	0305900-6	0306100-6	0306200-6	0306300-6	6,5	30	50
	45-65	0305900-7	0306100-7	0306200-7	0306300-7	6,5	25	50
	50-70	0305900-8	0306100-8	0306200-8	0306300-8	7	20	50
	55-75	0305900-9	0306100-9	0306200-9	0306300-9	7	20	50
	60-80	0305901-0	0306101-0	0306201-0	0306301-0	7	20	50
	65-85	0305901-1	0306101-1	0306201-1	0306301-1	7	17	50
	70-90	0305901-2	0306101-2	0306201-2	0306301-2	7	17	50
	75-95	0305901-3	0306101-3	0306201-3	0306301-3	7	14	50
	80-100	0305901-4	0306101-4	0306201-4	0306301-4	7	14	25

*\* It is recommended to apply 75% of the maximum values contained in the table.*

	TECHNICAL INFORMATION	
	MATERIAL	W3: AISI-430 W4: AISI-304
	FINISH	STAINLESS STEEL
	CORROSION RESISTANCE	W3: 200 HOURS SALT SPRAY (ASTM B-117) W4: 400 HOURS SALT SPRAY (ASTM B-117)
MAXIMUM TIGHTENING SPEED (RPM)	540 ± 5	

