



W1

## SUPER W1 Heavy-duty Clamp

Mikalor was the first company to design and produce a heavy-duty hose clamp, capable of ensuring leaktightness in high-pressure applications.

The high strength 8.8 grade steel nut and T-bolt mean that Super can be tightened up hard using many kinds of tools, while the bevelled edges protect the hose from harm.

The Super clamp is in its element in agricultural applications, waste-water extraction, mining, quarrying or in other sectors where a rugged yet competitively priced heavy-duty clamp is required.

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

Application Ø										
d mm	Part n°	r	e	a	b	s	Maximum values		Box Quantity (MOQ)	Outer Packing
							Torque (Nm)	Pressure (Bars)		
17-19	0301826-3	M5	8	18 <sup>+02</sup>	19,8	0,6	4,5	48	50	400
20-22	0301827-1	M5	8	18 <sup>+02</sup>	19,8	0,6	4,5	48	50	400
23-25	0301828-0	M5	8	18 <sup>+02</sup>	19,8	0,6	4,5	45	50	400
26-28	0301829-8	M5	8	18 <sup>+02</sup>	19,8	0,6	4,5	45	50	400
29-31	0301830-0	M6	10	20 <sup>+03</sup>	22	0,8	8	42	50	50
32-35	0301831-9	M6	10	20 <sup>+03</sup>	22	0,8	8	42	50	50
36-39	0301832-7	M6	10	20 <sup>+03</sup>	22	0,8	8	40	50	50
40-43	0301833-5	M6	10	20 <sup>+03</sup>	22	0,8	8	40	50	50
44-47	0301801-0	M7	11	22 <sup>+02</sup>	24,5	1,2	16	44	50	50
48-51	0301802-8	M7	11	22 <sup>+02</sup>	24,5	1,2	16	44	50	50
52-55	0301803-6	M7	11	22 <sup>+02</sup>	24,5	1,2	16	40	25	25
56-59	0301804-4	M7	11	22 <sup>+02</sup>	24,5	1,2	16	40	25	25
60-63	0301805-2	M7	11	22 <sup>+02</sup>	24,5	1,2	16	36	25	25
64-67	0301806-0	M7	11	22 <sup>+02</sup>	24,5	1,2	16	36	25	25
68-73	0301807-9	M8	13	24 <sup>+04</sup>	26,5	1,5	25	28	25	25
74-79	0301808-7	M8	13	24 <sup>+04</sup>	26,5	1,5	25	28	25	25
80-85	0301809-5	M8	13	24 <sup>+04</sup>	26,5	1,5	25	28	25	25

Application Ø										
d mm	Part n°	r	e	a	b	s	Maximum values		Box Quantity (MOQ)	Outer Packing
							Torque (Nm)	Pressure(Bars)		
86-91	0301810-8	M8	13	24 <sup>+04</sup>	26,5	1,5	25	20	25	25
92-97	0301811-6	M8	13	24 <sup>+04</sup>	26,5	1,5	25	20	25	25
98-103	0301812-4	M8	13	24 <sup>+04</sup>	26,5	1,5	25	20	25	25
104-112	0301813-2	M8	13	24 <sup>+04</sup>	26,5	1,5	25	12	25	25
113-121	0301814-0	M8	13	24 <sup>+04</sup>	26,5	1,5	25	12	25	25
122-130	0301815-9	M8	13	24 <sup>+04</sup>	26,5	1,5	25	12	25	25
131-139	0301816-7	M10	17	26 <sup>+05</sup>	29	1,7	50	9	10	10
140-148	0301817-5	M10	17	26 <sup>+05</sup>	29	1,7	50	9	10	10
149-161	0301818-3	M10	17	26 <sup>+05</sup>	29	1,7	50	9	10	10
162-174	0301819-1	M10	17	26 <sup>+05</sup>	29	1,7	50	6	10	10
175-187	0301820-4	M10	17	26 <sup>+05</sup>	29	1,7	50	6	10	10
188-200	0301821-2	M10	17	26 <sup>+05</sup>	29	1,7	50	6	10	10
201-213	0301822-0	M10	17	26 <sup>+05</sup>	29	1,7	50	3	10	10
214-226	0301823-9	M10	17	26 <sup>+05</sup>	29	1,7	50	3	10	10
227-239	0301824-7	M10	17	26 <sup>+05</sup>	29	1,7	50	3	10	10
240-252	0301825-5	M10	17	26 <sup>+05</sup>	29	1,7	50	3	10	10

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

TECHNICAL INFORMATION	
<b>MATERIAL</b>	BAND: MILD STEEL (F111) SCREW: STEEL 0st 36-3 (DIN 1.0213) TRUNNIONS: STEEL (DIN 1.0333)
<b>FINISH</b>	SILVER-WHITE Cr3 ZINC-PLATED
<b>CORROSION RESISTANCE</b>	72 HOURS SALT SPRAY (ASTM B-117)

