



Super Heavy-Duty Hose Clamp

W1

High Pressure series



Super Heavy-duty hose clamp W1

Information

Mikalor was the first company to design and produce a heavy-duty hose clamp, and since then the Super clamp has gone from strength to strength. The high strength 8.8 grade steel nut and T-bolt mean that Super can be tightened up hard using many different kinds of tool, while the beveled edges protect the hose from harm. The Super clamp is in its element in agricultural applications, waste water extraction, mining, quarrying or on 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.

Patented Worldwide

Ø Application d mm	Reference W1	r	e	a	b	s	Max. Values* Torque Nm	Max. Values* Pressure (Bars)	Box Quantity	Packing
17-19	03018263	M5	8	18 ^{+0.2}	19,8	0,6	4,5	48	50	400
20-22	03018271	M5	8	18 ^{+0.2}	19,8	0,6	4,5	48	50	400
23-25	03018280	M5	8	18 ^{+0.2}	19,8	0,6	4,5	45	50	400
26-28	03018298	M5	8	18 ^{+0.2}	19,8	0,6	4,5	45	50	400
29-31	03018300	M6	10	20 ^{+0.3}	22	0,8	8	42	50	50
32-35	03018319	M6	10	20 ^{+0.3}	22	0,8	8	42	50	50
36-39	03018327	M6	10	20 ^{+0.3}	22	0,8	8	40	50	50
40-43	03018335	M6	10	20 ^{+0.3}	22	0,8	8	40	50	50
44-47	03018010	M7	11	22 ^{+0.2}	24,5	1,2	16	44	50	50
48-51	03018028	M7	11	22 ^{+0.2}	24,5	1,2	16	44	50	50
52-55	03018036	M7	11	22 ^{+0.2}	24,5	1,2	16	40	25	25
56-59	03018044	M7	11	22 ^{+0.2}	24,5	1,2	16	40	25	25
60-63	03018052	M7	11	22 ^{+0.2}	24,5	1,2	16	36	25	25
64-67	03018060	M7	11	22 ^{+0.2}	24,5	1,2	16	36	25	25
68-73	03018079	M8	13	24 ^{+0.4}	26,5	1,5	25	28	25	25
74-79	03018087	M8	13	24 ^{+0.4}	26,5	1,5	25	28	25	25
80-85	03018095	M8	13	24 ^{+0.4}	26,5	1,5	25	28	25	25
86-91	03018108	M8	13	24 ^{+0.4}	26,5	1,5	25	20	25	25
92-97	03018116	M8	13	24 ^{+0.4}	26,5	1,5	25	20	25	25
98-103	03018124	M8	13	24 ^{+0.4}	26,5	1,5	25	20	25	25
104-112	03018132	M8	13	24 ^{+0.4}	26,5	1,5	25	12	25	25
113-121	03018140	M8	13	24 ^{+0.4}	26,5	1,5	25	12	25	25
122-130	03018159	M8	13	24 ^{+0.4}	26,5	1,5	25	12	25	25
131-139	03018167	M10	17	26 ^{+0.5}	29	1,7	50	9	10	10
140-148	03018175	M10	17	26 ^{+0.5}	29	1,7	50	9	10	10
149-161	03018183	M10	17	26 ^{+0.5}	29	1,7	50	9	10	10
162-174	03018191	M10	17	26 ^{+0.5}	29	1,7	50	6	10	10
175-187	03018204	M10	17	26 ^{+0.5}	29	1,7	50	6	10	10
188-200	03018212	M10	17	26 ^{+0.5}	29	1,7	50	6	10	10
201-213	03018220	M10	17	26 ^{+0.5}	29	1,7	50	3	10	10
214-226	03018239	M10	17	26 ^{+0.5}	29	1,7	50	3	10	10
227-239	03018247	M10	17	26 ^{+0.5}	29	1,7	50	3	10	10
240-252	03018255	M10	17	26 ^{+0.5}	29	1,7	50	3	10	10

W1 Materials

T-Bolt:

8.8 grade steel
Yellow-zinc plated

Band and Bridge:

Mild steel
Yellow zinc-plated

Washer and Trunions:

Mild steel
Yellow zinc-plated

