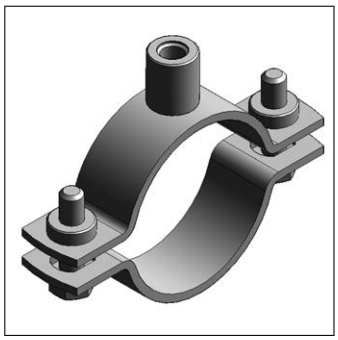
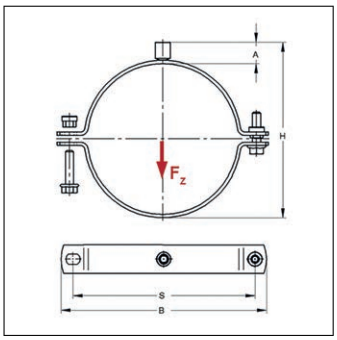
Pipe clamp Maxima PSM, unlined



Pipe clamp Maxima PSM



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Specification

Application area:	Pipe clamp for fastening pipes.
Closure:	Pendulum stick nuts

Technical data

Material:	Steel
Surface:	galvanized
Sound insulation lining:	unlined

Delivery time: 5 working days ex works

Remark: Suitable connection adapter see chapter 1. Permissible loads in the event of fire see chapter 15. Custom-made products on request. Determination of the permissible load using static methods from the breaking loads and taking into account a maximum permissible deformation of 1,5 mm or 2% of the maximum expandable pipe diameter.

Clamping range [mm]	OD [inch]	Connection	Closure screw	Material dimension [mm]	Load F_Z [kN]	Height H [mm]	Connection height A [mm]	Width B [mm]	Center distance S [mm]	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
12-16		M8/M10	M8	25x3	3,0	39-43	24	69	45	0,158	1	0068835
17-19		M8/M10	M8	25x3	3,0	44-46	24	72	48	0,168	1	00688612
20-23	1/2	M8/M10	M8	25x3	3,0	47-50	24	76	52	0,173	1	0068838
25-29	3/4	M8/M10	M8	25x3	3,0	52-56	24	82	58	0,182	1	0068837
30-35	1	M8/M10	M8	25x3	3,0	57-62	24	88	64	0,192	1	0068836
36-40		M8/M10	M8	25x3	3,0	63-67	24	93	69	0,203	1	0068841
41-46	1 1/4	M8/M10	M8	25x3	3,0	68-73	24	99	75	0,212	1	0068847
48-55	1 1/2	M8/M10	M8	25x3	3,0	75-82	24	108	84	0,225	1	0068856
57-61	2	M8/M10	M8	25x3	3,0	84-88	24	114	90	0,241	1	0068863
63-67		M8/M10	M8	25x3	3,0	90-94	24	120	96	0,253	1	0068882
70-76	2 1/2	M8/M10	M8	25x3	3,0	97-103	24	129	105	0,265	1	00880769
84-90	3	M10/M12	M8	30x3	4,0	111-117	24	150	124	0,347	1	008809301
96-102		M10/M12	M8	30x3	4,0	123-129	24	162	136	0,374	1	008810501
106-112		M10/M12	M8	30x3	4,0	133-139	24	172	146	0,397	1	008811301
114-118	4	M10/M12	M8	30x3	4,0	141-145	24	178	152	0,415	1	008811901
120-124		M10/M12	M8	30x3	4,0	147-151	24	184	158	0,429	1	008812501
125-129		M10/M12	M8	30x3	4,0	152-156	24	189	163	0,440	1	008813001
132-137		M10/M12	M10	35x4	6,3	161-166	25	210	180	0,709	1	0088138
139-144	5	M10/M12	M10	35x4	6,3	168-173	25	217	187	0,734	1	0088145
149-154		M10/M12	M10	35x4	6,3	178-183	25	227	197	0,769	1	0088155
157-162		M10/M12	M10	35x4	6,3	186-191	25	235	205	0,798	1	0088164
164-168	6	M10/M12	M10	35x4	6,3	193-197	25	241	211	0,823	1	0088169
189-193		M10/M12	M10	35x4	6,3	218-222	25	266	236	0,912	1	0088194
195-200		M10/M12	M10	35x4	6,3	224-229	25	273	243	0,934	1	0088201
210-215		M10/M12	M10	35x4	6,3	239-244	25	288	258	0,987	1	0088216
219-225	8	M10/M12	M10	35x4	6,3	248-254	25	298	268	1,02	1	0088228
244-250		M10/M12	M10	35x4	6,3	273-279	25	323	293	1,11	1	0088253
269-273	10	M10/M12	M10	35x4	6,3	298-302	25	346	316	1,20	1	0088274
106-112		M16	M8	30x3	4,0	132-138	23	172	146	0,413	1	008160701
114-118	4	M16	M8	30x3	4,0	140-144	23	178	152	0,431	1	008162101

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Clamping range [mm]	OD [inch]	Connection	Closure screw	Material dimension [mm]	Load F_Z [kN]	Height H [mm]	Connection height A [mm]	Width B [mm]	Center distance S [mm]	Weight [kg/pc]	Packing unit [pcs.]	Part-No.
120-124		M16	M8	30x3	4,0	146-150	23	184	158	0,445	1	008164301
125-129		M16	M8	30x3	4,0	151-155	23	189	163	0,456	1	008164501
132-137		M16	M10	35x4	6,3	160-165	24	210	180	0,725	1	0081654
139-144	5	M16	M10	35x4	6,3	167-172	24	217	187	0,750	1	0081657
149-154		M16	M10	35x4	6,3	177-182	24	227	197	0,786	1	0081667
157-162		M16	M10	35x4	6,3	185-190	24	235	205	0,814	1	0081675
164-168	6	M16	M10	35x4	6,3	192-196	24	241	211	0,839	1	0081704
189-193		M16	M10	35x4	6,3	217-221	24	266	236	0,928	1	0081739
195-200		M16	M10	35x4	6,3	223-228	24	273	243	0,950	1	0081746
210-215		M16	M10	35x4	6,3	238-243	24	288	258	1,00	1	0081762
219-225	8	M16	M10	35x4	6,3	247-253	24	298	268	1,04	1	0081790
244-250		M16	M10	35x4	6,3	272-278	24	323	293	1,13	1	0081818
269-273	10	M16	M10	35x4	6,3	297-301	24	346	316	1,21	1	0081843
106-112		1/2"	M8	30x3	4,0	127-133	18	172	146	0,391	1	008210901
114-118	4	1/2"	M8	30x3	4,0	135-139	18	178	152	0,409	1	008212301
120-124		1/2"	M8	30x3	4,0	141-145	18	184	158	0,423	1	008214401
125-129		1/2"	M8	30x3	4,0	146-150	18	189	163	0,434	1	008215201
132-137		1/2"	M10	35x4	6,3	155-160	19	210	180	0,703	1	0082153
139-144	5	1/2"	M10	35x4	6,3	162-167	19	217	187	0,728	1	0082157
149-154		1/2"	M10	35x4	6,3	172-177	19	227	197	0,763	1	0082173
157-162		1/2"	M10	35x4	6,3	180-185	19	235	205	0,792	1	0082175
164-168	6	1/2"	M10	35x4	6,3	187-191	19	241	211	0,817	1	0082196
189-193		1/2"	M10	35x4	6,3	212-216	19	266	236	0,906	1	0082237
195-200		1/2"	M10	35x4	6,3	218-223	19	273	243	0,928	1	0082247
210-215		1/2"	M10	35x4	6,3	233-238	19	288	258	0,981	1	0082261
219-225	8	1/2"	M10	35x4	6,3	242-248	19	298	268	1,01	1	0082291
244-250		1/2"	M10	35x4	6,3	267-273	19	323	293	1,10	1	0082320
269-273	10	1/2"	M10	35x4	6,3	292-296	19	346	316	1,19	1	0082342