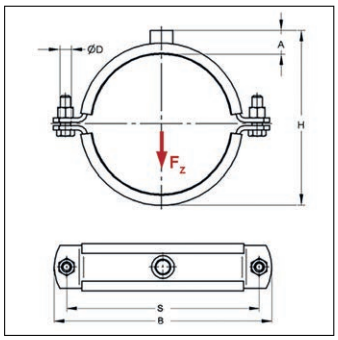
Pipe clamp Titan HD, lined

TPE



Pipe clamp Titan HD



Pipe clamp Titan HD

Specification

Application area:	Pipe clamp, sound-insulated for fastening pipes in the heavy load range.
Closure:	Screw coupling

Technical data

Material:	Steel
Surface:	galvanized
Sound insulation lining:	TPE
Colour sound insulation lining:	black
Temperature resistance:	-35 up to 100 °C
Insulation thickness:	6 mm

Delivery time: 5 - 8 working days ex works. Exchange and return are excluded.

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.

* not certified acc. to RAL

OD [mm]	OD [inch]	Connection	Closure screw D	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.
60		M12	M12	50x5	3,2	94	22	149	120	0,888	1	0066497
64		M12	M12	50x5	3,2	97	22	154	125	0,918	1	0066504
76	2 1/2	M12	M12	50x5	3,2	109	22	166	137	1,01	1	0066508
89	3	M12	M12	50x5	3,2	122	22	179	150	1,11	1	0066510
108		M12	M12	50x5	3,2	141	22	199	170	1,25	1	0066516
110		M12	M12	50x5	3,2	143	22	201	172	1,26	1	0066532
114	4	M12	M12	50x5	3,2	147	22	205	176	1,29	1	0066559
125		M12	M12	50x5	3,2	158	22	216	187	1,38	1	0066583
127		M12	M12	50x5	3,2	160	22	218	189	1,39	1	0066591
133		M12	M12	50x5	3,2	166	22	224	195	1,44	1	0066605
135		M12	M12	50x5	3,2	168	22	226	197	1,45	1	0066613
140	5	M12	M12	50x5	3,2	173	22	231	202	1,49	1	0066621
152		M12	M12	50x5	3,2	185	22	243	214	1,58	1	0066648
160		M12	M12	50x5	3,2	193	22	251	222	1,64	1	0066680
165	6	M12	M12	50x5	3,2	198	22	256	227	1,68	1	0066699
168		M12	M12	50x5	3,2	201	22	259	230	1,70	1	0066710
177		M12	M12	50x5	11,5	210	22	268	239	1,77	1	0066737
180		M12	M12	50x5	11,5	213	22	271	242	1,79	1	0066753
194		M12	M12	50x5	11,5	227	22	286	257	1,89	1	0066761
200		M12	M12	50x5	11,5	233	22	292	263	1,94	1	0066788
210		M12	M12	50x5	11,5	243	22	302	273	2,01	1	0066818
219	8	M12	M12	50x5	11,5	252	22	311	282	2,08	1	0066826
225		M12	M12	50x5	11,5	258	22	317	288	2,13	1	0066842
245		M12	M12	50x5	11,5	278	22	337	308	2,28	1	0066877
267		M12	M12	50x5	11,5	300	22	359	330	2,44	1	0066893
273	10	M12	M12	50x5	11,5	306	22	365	336	2,49	1	0066907

Pipe clamp Titan HD, lined

OD [mm]	OD [inch]	Connection	Closure screw D	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.
194		1/2"	M12	50x5	11,5	231	26	286	257	1,91	1	0072761
200		1/2"	M12	50x5	11,5	237	26	292	263	1,95	1	0072788
210		1/2"	M12	50x5	11,5	247	26	302	273	2,03	1	0072818
219	8	1/2"	M12	50x5	11,5	256	26	311	282	2,09	1	0072826
225		1/2"	M12	50x5	11,5	262	26	317	288	2,14	1	0072842
245		1/2"	M12	50x5	11,5	282	26	337	308	2,29	1	0072877
267		1/2"	M12	50x5	11,5	304	26	359	330	2,45	1	0072893
273	10	1/2"	M12	50x5	11,5	310	26	365	336	2,50	1	0072907
280		1/2"	M12	50x5	11,5	317	26	372	343	2,55	1	0072923
298		1/2"	M12	50x5	11,5	335	26	390	361	2,69	1	0072931
324	12	1/2"	M12	50x5	11,5	361	26	416	387	2,88	1	0072958
356		1/2"	M12	50x5	11,5	393	26	448	419	3,12	1	0072966
368		1/2"	M12	50x5	11,5	405	26	460	431	3,21	1	0072982
64		1"	M12	50x5	3,2	106	31	154	125	0,979	1	0074507
76	2 1/2	1"	M12	50x5	3,2	118	31	166	137	1,07	1	0074511
89	3	1"	M12	50x5	3,2	131	31	179	150	1,17	1	0074513
108		1"	M12	50x5	3,2	150	31	199	170	1,31	1	0074519
110		1"	M12	50x5	3,2	152	31	201	172	1,32	1	0074535
114	4	1"	M12	50x5	3,2	156	31	205	176	1,35	1	0074551
125		1"	M12	50x5	3,2	167	31	216	187	1,44	1	0074586
127		1"	M12	50x5	3,2	169	31	218	189	1,45	1	0074594
133		1"	M12	50x5	3,2	175	31	224	195	1,50	1	0074608
135		1"	M12	50x5	3,2	177	31	226	197	1,51	1	0074616
140	5	1"	M12	50x5	3,2	182	31	231	202	1,55	1	0074624
152		1"	M12	50x5	3,2	194	31	243	214	1,64	1	0074640
160		1"	M12	50x5	3,2	202	31	251	222	1,70	1	0074683
165	6	1"	M12	50x5	3,2	207	31	256	227	1,74	1	0074691
168		1"	M12	50x5	3,2	210	31	259	230	1,76	1	0074713
177		1"	M12	50x5	11,5	219	31	268	239	1,83	1	0074748
180		1"	M12	50x5	11,5	222	31	271	242	1,85	1	0074756
194		1"	M12	50x5	11,5	236	31	286	257	1,95	1	0074772
200		1"	M12	50x5	11,5	242	31	292	263	2,00	1	0074780
210		1"	M12	50x5	11,5	252	31	302	273	2,07	1	0074802
219	8	1"	M12	50x5	11,5	261	31	311	282	2,14	1	0074829
225		1"	M12	50x5	11,5	267	31	317	288	2,19	1	0074845
245		1"	M12	50x5	11,5	287	31	337	308	2,34	1	0074861
267		1"	M12	50x5	11,5	309	31	359	330	2,50	1	0074896
273	10	1"	M12	50x5	11,5	315	31	365	336	2,55	1	0074918
280		1"	M12	50x5	11,5	322	31	372	343	2,60	1	0074926
298		1"	M12	50x5	11,5	340	31	390	361	2,73	1	0074934
324	12	1"	M12	50x5	11,5	366	31	416	387	2,93	1	0074942
356		1"	M12	50x5	11,5	398	31	448	419	3,17	1	0074969
368		1"	M12	50x5	11,5	410	31	460	431	3,26	1	0074985
406		1"	M12	50x5	11,5	448	31	498	469	3,54	1	0074993 *
457		1"	M12	50x5	11,5	499	31	549	520	3,93	1	0075003 *
508		1"	M12	50x5	11,5	550	31	600	571	4,31	1	0075013 *
194		1 1/4"	M12	50x5	11,5	238	33	286	257	1,98	1	0063941
200		1 1/4"	M12	50x5	11,5	244	33	292	263	2,02	1	0063943
219	8	1 1/4"	M12	50x5	11,5	263	33	311	282	2,17	1	0063951
245		1 1/4"	M12	50x5	11,5	289	33	337	308	2,36	1	0063957
267		1 1/4"	M12	50x5	11,5	311	33	359	330	2,53	1	0063961
273	10	1 1/4"	M12	50x5	11,5	317	33	365	336	2,57	1	0063963
324	12	1 1/4"	M12	50x5	11,5	368	33	416	387	2,95	1	0063978
356		1 1/4"	M12	50x5	11,5	400	33	448	419	3,19	1	0063988
368		1 1/4"	M12	50x5	11,5	412	33	460	431	3,28	1	0063990
406		1 1/4"	M12	50x5	11,5	450	33	498	469	3,57	1	0063998 *