

Single bossed clamps

heavy-duty version, with DÄMMGULAST® yellow, galvanised

Field of application

- Suitable for pipelines with dynamic loads in combination with expansion points
- Suitable for fixings in industrial areas
- Suitable for fixings in air-conditioning, ventilation and sanitary areas
- For indoor use

Advantages

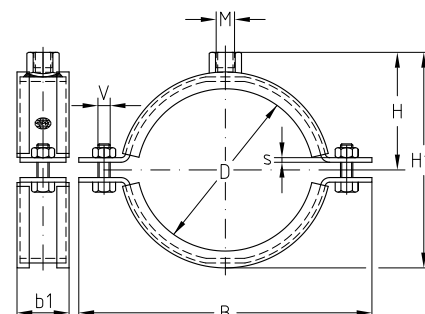
- Proven two-part clamp with increased material cross-section
- Stronger tightening bolts for high load capacity
- DÄMMGULAST® vibration control lining with yellow identification stripe: average sound level improvement up to 22 dB(A)



Features



Size	Connecting thread	Max. recommended load [N]
1½"-2"	M12	4,200
2½"-4"		5,000
125 mm-6"		6,700
180-280 mm	M12	7,500
315 mm	M12/M16/½" ET	7,500
	M12/M16/½" IT	
	M12/M16/1" IT	
	M12	
323-355 mm	M12/M16/½" EG	11,000
	M12/M16/½" IT	
	M12/M16/1" IT	
	M12	
405-429 mm	M12/M16/½" ET	9,000
	M12/M16/½" IT	
	M12/M16/1" IT	
	M12	
450-635 mm	M12/M16/½" ET	11,000
	M12/M16/½" IT	
	M12/M16/1" IT	
405-429 mm	M12/M16/½" ET	12,500
	M12/M16/½" IT	
	M12/M16/1" IT	
450-635 mm	M12/M16/½" ET	17,000
	M12/M16/½" IT	
	M12/M16/1" IT	



Connecting thread	Size		Clamping range [mm]	Part no.	Sales unit	Pack unit	Dimensions [mm]					
	[inch]	[mm]					b x s	B	b1	H1	H	V
M12	1½		48-54	121914	50	pieces	30 x 3.0	110	34	82	49	M8
	2		57-64	122099				126		99	57	M8
	2½	83	72-80	122111				144		111	63	M10
			79-85	122534				146		114	65	M8
	3	102	88-92	122266				159		122	69	M10
			99-103	121934				170		134	75	M10
	4	125	108-118	122353				184		149	82	M10
			121-127	121998				204	46	160	88	M10
	5	133	133-141	122018			40 x 4.0	212		176	95	M10
			138-144	122429				217		177	96	M10
			159-168	122052				235		195	105	M10
			164-170	122473				242		204	109	M10
	6	180	178-182	122079				260		220	118	M10
			193-203	122123				280		235	125	M10

⚠ Single bossed clamps can be produced in all other pipe sizes and types according to customer specifications.

ℹ Please refer to chapter „Heavy-duty pipe support“ for pipe clamps DIN 3567.

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	[inch]	[mm]					b x s	B	b1	H1	H	V			
M12		212	208–214	122151	10	pieces	40 x 4.0	299	46	245	130	M10			
		219	217–224	122167				302		257	136				
		225	222–228	122187						260	138				
		250	244–254	122214				330		285	148				
		267	267–277	122234				360		311	163				
		280	278–282	122250						315	165				
		315	313–318	122294				394		350	183				
		323	320–326	122305				50 x 5.0		415	56		360	188	M12
		355	353–360	122325						447			392	204	
M12/M16/ ½" ET		180	176–181	166474	1		40 x 4.0	283	46	229	125	M16			
		198	193–200	166475				301		247	134				
		212	208–214	166476				315		261	141				
		223	219–225	166477				326		272	147				
		248	244–250	166478				351		297	159				
		272	267–274	166479				375		321	171				
		280	276–282	166480				383		329	175				
		315	311–316	166481				50 x 5.0		421	57		370	194	
		326	322–327	166482						432			381	199	
		355	351–356	166483			461		410	214					
		405	400–407	166484			511		460	239					
		429	425–430	166485			535		484	251					
		450	446–451	166486			60 x 6.0	559	66	506	262				
		457	453–458	166487				566		513	266				
		500	495–501	166488				609		556	287				
		508	503–509	166489				617		564	291				
		532	527–533	166490				641		582	303				
		560	555–561	166491				669		602	317				
		610	605–611	166492				719		641	342				
		635	630–636	166493				744		691	355				
	M12/M16/ ½" IT		180	176–181			167427			40 x 4.0	283	46	248	144	
		198	193–200	167428	301	266	153								
		212	208–214	167429	315	280	160								
		223	219–225	167430	326	291	166								
		248	244–250	167431	351	316	178								
		272	267–274	167432	375	340	190								
		280	276–282	167433	383	348	194								
		315	311–316	167434	50 x 5.0	421	57				389		213		
		326	322–327	167435		432					400		218		
		355	351–356	167436		461				429	233				
		405	400–407	167437		511				479	258				
		429	425–430	167438		535				503	270				
		450	446–451	167439	60 x 6.0	559	66			525	281				
		457	453–458	167440		566				532	285				
		500	495–501	167441		609				575	306				
		508	503–509	167442		617				583	310				
		532	527–533	167443		641				601	322				
		560	555–561	167444		669				621	336				
		610	605–611	167445		719				660	361				
		635	630–636	167446		744				710	374				



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	[inch]	[mm]					b x s	B	b1	H1	H	V
M12/M16/ 1" IT		180	176–181	167467	1	pieces	40 x 4.0	283	46	266	162	M16
		198	193–200	167468				301		284	171	
		212	208–214	167469				315		298	178	
		223	219–225	167470				326		309	184	
		248	244–250	167471				351		334	196	
		272	267–274	167472				375		358	208	
		280	276–282	167473				383		366	212	
		315	311–316	167474			50 x 5.0	421	57	407	231	
		326	322–327	167475				432		418	236	
		355	351–356	167476				461		447	251	
		405	400–407	167477				511		497	276	
		429	425–430	167478				535		521	288	
		450	446–451	167479			60 x 6.0	559	66	543	299	
		457	453–458	167480				566		550	303	
		500	495–501	167481				609		593	324	
		508	503–509	167482				617		601	328	
		532	527–533	167483				641		619	340	
		560	555–561	167484				669		639	354	
		610	605–611	167485				719		678	379	
		635	630–636	167486				744		728	392	



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