

Single bossed clamps

heavy-duty version, with DÄMMGULAST® yellow, galvanised

Application

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

Your advantages

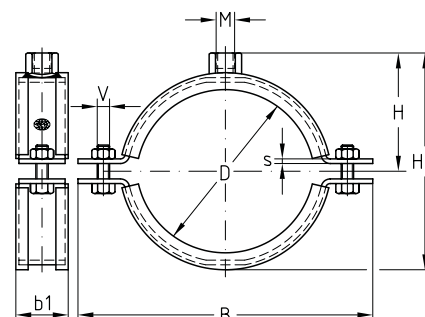
- Proven two-part clamp with increased material cross-section
- Stronger tightening bolts for high load capacity
- DÄMMGULAST® vibration control lining with yellow identification stripe: average sound level improvement up to 22 dB(A)



Features



Size	Connecting thread	Max. recommended load [N]
1½" - 2"	M12	4,200
2½" - 4"		5000
125 mm - 6"		6,700
180 - 280 mm	M12/M16/½" ET	7,500
	M12/M16/½" IT	
	M12/M16/1" IT	
	M12/M16/1" IT	
300 - 315 mm	M12	7500
	M12/M16/½" ET	11,000
	M12/M16/½" IT	
	M12/M16/1" IT	
323 - 355 mm	M12	9,000
	M12/M16/½" ET	11,000
	M12/M16/½" IT	11000
	M12/M16/1" IT	11,000
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	17000
	M12/M16/1" IT	17,000



Connecting thread	Size		Clamping range [mm]	Dimensions [mm]							Part no.	Sales unit	Pack unit
	[inch]	[mm]		b	s	b1	B	H	H1	V			
M12	1½"		48 - 54	30	3	34	110	49	82	M8	121914	50	Pieces
	2"		57 - 64				126	57	99		122099		
	2½"		72 - 80				144	63	111	M10	122111		
		83	79 - 85				146	65	114	M8	122534		
	3"		88 - 92				159	69	122	M10	122266		
		102	99 - 103				170	75	134		121934		
	4"		108 - 118				184	82	149		122353		

⚠ Single bossed clamps can be produced in all other pipe sizes and types according to customer specifications. For use in areas with requirements on the duration of fire resistance, the boundary conditions set out in the fire test report must be observed.

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

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	[inch]	[mm]		b	s	b1	B	H	H1	V			
M12		125	121 - 127	40	4	46	204	88	160	M10	121998	20	Pieces
		133	133 - 141				212	95	176		122018		
	5"		138 - 144				217	96	177		122429		
		160	159 - 168				235	105	195		122052		
	6"		164 - 170				242	109	204		122473		
		180	176 - 182				260	118	220		122079		
		200	193 - 203				280	125	235		122123		
		212	208 - 214				299	130	245		122151	25	
		219	217 - 224				302	136	257		122167		
		225	222 - 228					138	260		122187	10	
		250	244 - 254				330	148	285		122214		
		267	267 - 277				360	163	311		122234		
		280	278 - 282					165	315		122250		
		300	296 - 302				382	178	339		122270	1	
		315	313 - 318				394	183	350		122294	10	
		323	320 - 326	50	5	56	415	188	360	M12	122305		
		355	353 - 360				447	204	392		122325		
M12/M16/½" ET		212	208 - 212	40	4	46	315	141	261	M16	166476	1	
		223	219 - 225				326	147	272		166477		
		248	244 - 250				351	159	297		166478		
		272	267 - 274				375	171	321		166479		
		280	276 - 282				383	175	329		166480		
		315	311 - 316	50	5	57	421	194	370		166481		
		326	322 - 327				432	199	381		166482		
		355	351 - 356				461	214	410		166483		
		405	400 - 407				511	239	460		166484		
		429	425 - 430				535	251	484		166485		
		450	446 - 451	60	6	66	559	262	506		166486		
		457	453 - 458				566	266	513		166487		
		500	495 - 501				609	287	556		166488		
		508	503 - 509				617	291	564		166489		
		532	527 - 533				641	303	582		166490		
		560	555 - 561				669	317	602		166491		
		610	605 - 611				719	342	641		166492		
		635	630 - 636				744	355	691		166493		
M12/M16/½" IT		212	208 - 214	40	4	46	315	160	280		167429		
		223	219 - 225				326	166	291		167430		
		248	244 - 250				351	178	316		167431		
		272	267 - 274				375	190	340		167432		
		280	276 - 282				383	194	348		167433		
		315	311 - 316	50	5	57	421	213	389		167434		
		326	322 - 327				432	218	400		167435		
		355	351 - 356				461	233	429		167436		
		405	400 - 407				511	258	479		167437		
		429	425 - 430				535	270	503		167438		



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	[inch]	[mm]		b	s	b1	B	H	H1	V			
M12/M16/½" IT		450	446 - 451	60	6	66	559	281	525	M16	167439	1	Pieces
		457	453 - 458				566	285	532		167440		
		500	495 - 501				609	306	575		167441		
		508	503 - 509				617	310	583		167442		
		532	527 - 533				641	322	601		167443		
		560	555 - 561				669	336	621		167444		
		610	605 - 611				719	361	660		167445		
		635	630 - 636				744	374	710		167446		
M12/M16/1" IT		212	208 - 214	40	4	46	315	178	298		167469		
		223	219 - 225				326	184	309		167470		
		248	244 - 250				351	196	334		167471		
		272	267 - 274				375	208	358		167472		
		280	276 - 282				383	212	366		167473		
		315	311 - 316	50	5	57	421	231	407		167474		
		326	322 - 327				432	236	418		167475		
		355	351 - 356				461	251	447		167476		
		405	400 - 407				511	276	497		167477		
		429	425 - 430				535	288	521		167478		
		450	446 - 451	60	6	66	559	299	543		167479		
		457	453 - 458				566	303	550		167480		
		500	495 - 501				609	324	593		167481		
		508	503 - 509				617	328	601		167482		
		532	527 - 533				641	340	619		167483		
		560	555 - 561				669	354	639		167484		
		610	605 - 611				719	379	678		167485		
		635	630 - 636				744	392	728		167486		

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