

Single bossed clamps with DÄMMGULAST® yellow, galvanised

Field of application

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

Advantages

- Proven two-piece single bossed clamp
- The 2 locking screws allow adjustments to accommodate a greater variation in pipe diameter
- Tightening bolts with combination cross-head convenient for power driver

- Tightening bolts secured with captive washers
- Heavy duty type with high load capacity due to creased shape
- Acoustic insulation, positive-fit liner with wide clip-over edges prevent the lining from slipping out of the clamp
- DÄMMGULAST® vibration control lining with yellow identification stripe: average sound level improvement up to 22 dB(A)



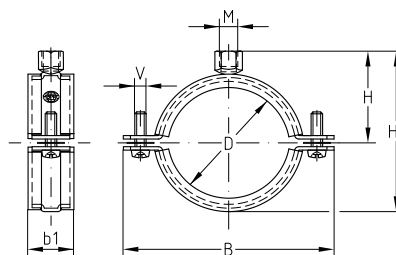
This product is awarded with the "Gütezeichen Rohrbefestigung" (quality mark of pipe support) and is submitted to controls according to RAL-GZ 655-B



Features



Size	Max. recommended load [N]
3/8"-2"	1,700
70-83 mm	2,200
3"-133 mm	2,900
5"-200 mm	3,500
212-225 mm	5,800



Connecting thread	Size		Clamping range [mm]	Part no.	Sales unit	Pack unit	Dimensions [mm]				
	[inch]	[mm]					B	b1	H1	H	V
M8/M10		6	6-9	161639	100	pieces	50	23	39	27.5	M6 x 20
		10	10-13	161640			57		45	30.5	
	3/8		14-20	151359			64		55	35.5	
	1/2		21-26	151360			71		61	38.5	
	3/4		26-30	151361			75		65	40.5	
	1		31-38	151362			81		71	43.5	M6 x 25
	1 1/4		40-47	151364	50		91	81	48.5		
	1 1/2		48-54	151365			100	89	52.5		
		57	54-60	151366			105	94	55.0		
	2		60-66	151367			111	100	58.0		
		70	68-73	151369			126	28	109	62.5	M8 x 35
	2 1/2		73-80	151370			131		114	65.0	
		83	82-87	151371			142		124	70.0	
	3		87-94	151372			146		128	72.0	M8 x 40
		102	99-104	151373			157		139	77.5	
		110	105-112	151374			166	148	82.0		
	4		112-118	151375			172	154	85.0		
		125	122-128	151376			182	164	90.0		
		133	132-137	151377			191	173	94.5		
	5		137-142	151378			196	178	97.0		
		144	142-148	151379			202	184	100.0		
		150	149-156	151380			210	192	104.0		
		160	159-164	151422			218	200	108.0		
	6		164-169	151423			223	205	110.5		
		170	169-172	151424			225	207	111.5		

⚠ Single bossed clamps can be produced in all other pipe sizes and types. 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.

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Connecting thread	Size		Clamping range [mm]	Part no.	Sales unit	Pack unit	Dimensions [mm]				
	[inch]	[mm]					B	b1	H1	H	V
M10/M12	3⁄8		14–20	151425	100	pieces	64	23	60	40.5	M6 x 20
	1⁄2		21–26	151426			71		66	43.5	
	3⁄4		26–30	151427			75		70	45.5	
	1		31–38	151428			81		76	48.5	M6 x 25
	1¼		40–47	151430	50		91		86	53.5	
	1½		48–54	151431			100		94	57.5	
		57	54–60	151432			105		99	60.0	
	2		60–66	151433			111		105	63.0	
		70	68–73	151435			126	28	114	67.5	M8 x 35
	2½		73–80	151436			131		119	70.0	
		83	82–87	151437			142		129	75.0	
	3		87–94	151438			146		133	77.0	M8 x 40
		102	99–104	151439			157		144	82.5	
		110	105–112	151440			166		153	87.0	
	4		112–118	151441			172	159	90.0		
		125	122–128	151442			182	169	95.0		
		133	132–137	151443			191	178	99.5		
			137–142	151444			196	183	102.0		
		150	149–156	151446			210	197	109.0		
		160	159–164	151447			218	205	113.0		
	6		164–169	151448			223	210	115.5		
		170	169–172	151449			225	212	116.5		
		180	177–183	151450	25		235	223	122.0		
		200	197–203	151451			256	243	132.0		
		212	208–214	151452			284	46	256	138.5	M10 x 40
	8		217–225	151453			295		267	144.0	
		225	225–232	151454			304		274	147.5	
M12/M16/ ½" AG	5		137–142	151455	50		196	28	187	106.0	M8 x 40
		150	149–156	151457			210		201	113.0	
		160	159–164	151458			218		209	117.0	
	6		164–169	151459			223		214	119.5	
		170	169–172	151460			225		216	120.5	
		180	177–183	151461	25		235		227	126.0	
		200	197–203	151462			256		247	136.0	
		212	208–214	151463			284	46	260	136.0	M10 x 40
	8		217–225	151464			295		271	142.5	



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