

OPTIMAL Junior® with DÄMMGULAST®, galvanised

Application

- Suitable for fixings in shipbuilding and industrial areas
- Suitable for fastening of drinking water and heating pipes
- For indoor use

Your advantages

- Practical latching fastener
- Easy clicking-in of the fastening bolt with the tip of a finger
- High safety due to the positive-fit edge hook-in opening
- The pipe is free to move during the installation
- No inadvertent opening once it has clicked in, due to the safety latching fastener
- Quick installation due to the single fastening bolt
- The easy click-in fastener allows opening and closing of the pipe clamp with only one hand



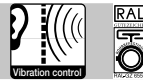
- Captive fastening bolt
- Fastener retains the pipe securely even at the full opening angle of the clamp
- DÄMMGULAST® vibration control lining with green identification stripe: average sound level improvement up to 18 dB(A)



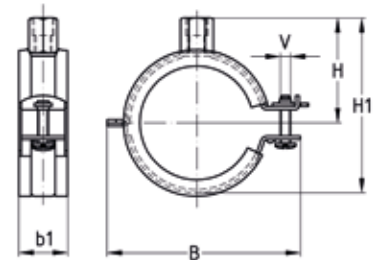
- Vibration control tested
- This product is awarded with the „Gütezeichen Rohrbefestigung“ (quality mark of pipe support) and is submitted to controls according to RAL-GZ 655-B



Features



Size	Max. recommended load [N]
12 mm - 1¼"	400
1½" - 2"	500
70 - 83 mm	850
3" - 4"	1,000



Connecting thread	Size		Clamping range [mm]	Dimensions [mm]				Part no.	Sales unit	Pack unit	
	[inch]	[mm]		b1	B	H	H1				
M	M8	12	12 - 14	23	50	20	33	M5	141485	100	Pieces
			15 - 18		54	22	37		136101		
		19 - 22	58		24	41	136102				
		23 - 27	63		27	46	136103				
		26 - 30	66		28	49	141486				
		32 - 35	71		31	54	141487				
		37 - 41	77		33	60	141488				
		42 - 46	82		36	65	141489				
		48 - 51	88		39	71	141490				
		53 - 58	94		51	86	141491				
M8/M10	12	12 - 14	28	50	20	33	M6	142387	100		
		15 - 18		54	22	37		142388			
		19 - 22		58	24	41		142389			
		23 - 26		63	27	46		142390			
		26 - 30		66	28	49		142391			
		32 - 35		71	31	54		142392			
	37 - 41	77		33	60	142393					
	42 - 46	82		36	65	142394					
	48 - 51	88		39	71	142395					
	53 - 58	94		51	86	141491					
	59 - 64	101		54	93	141492					
	68 - 73	119		59	101	119532					
	74 - 80	126		62	108	119536					
	83 - 87	132		65	114	119540					
	89 - 92	137		68	119	119544					
	100 - 104	148		73	130	119473					
	108 - 111	156		77	138	119477					
	112 - 115	160		79	142	119481					

⚠ Sizes 12 mm (Art. 142387) up to and including 1½" (Art. 142395) with connection thread M8/M10 in Germany only available on request.