

Single bossed clamps

with DÄMMGULAST® red, galvanised

Field of application

- Suitable for pipelines with dynamic loads in combination with expansion points
- Suitable for fixings in shipbuilding and industrial areas as well as in air-conditioning, ventilation and sanitary areas and thermical oil pipes
- Attachment of pipelines in increased temperature ranges
- For indoor use

Advantages

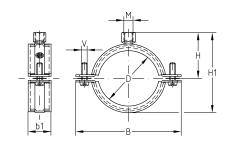
- Proven two-piece single bossed clamp
- The 2 locking screws allow adjustment to accommodate a greater variation in pipe diameter
- With high-temperature resistant DÄMMĞULAST® Vibration control lining red

- The high-quality DÄMMGULAST® section maintains its properties in the temperature range -60 °C to +225 °C
- Average sound level improvement up to 24 dB(A)
- Tightening bolts with combination cross-head convenient for power
- 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 pipe clamp
- This product is awarded with the "Gütezeichen Rohrbefestigung" (quality mark of pipe support) and is submitted to controls 655-B according to RAL-GZ 655-B





| Features | The Property of the Control of the C |
|------------|--|
| Size | Max. recommended load [N] |
| 3/8"-2" | 1,500 |
| 70–83 mm | 2,200 |
| 3"-133 mm | 2,900 |
| 5"-200 mm | 3,500 |
| 212–225 mm | 5,300 |



| Connecting | Size | | Clamping | Clamping Part no. Sales unit Pack unit | | | | | | Dimensions [mm] | | | |
|------------|--------|------|---------------|--|----|--------|-----|----|-----|-----------------|---------|--|--|
| thread | [inch] | [mm] | range [mm] | | | | В | b1 | H1 | Н | V | | |
| M8/M10 | 3/8 | | 14–20 | 151532 | 50 | pieces | 64 | 23 | 55 | 35.5 | M6 x 20 | | |
| | 1/2 | | 21-26 | 151533 | | | 71 | | 61 | 38.5 | | | |
| | 3/4 | | 26-30 | 151534 | | | 75 | | 65 | 40.5 | | | |
| | 1 | | 31–38 | 151535 | | | 81 | | 71 | 43.5 | M6 x 25 | | |
| | 11/4 | | 40-47 | 151537 | | | 91 | | 81 | 48.5 | | | |
| | 1½ | | 48-54 | 151538 | | | 100 | | 89 | 52.5 | | | |
| | | 57 | 54-60 | 151539 | | | 105 | | 94 | 55.0 | | | |
| | 2 | | 60–66 | 151540 | | | 111 | | 100 | 58.0 | | | |
| | | 70 | 68-73 | 151542 | | | 126 | 28 | 109 | 62.5 | M8 x 35 | | |
| | 2½ | | 73–80 | 151543 | | | 131 | | 114 | 65.0 | | | |
| | | 83 | 82-87 | 151544 | | | 142 | | 124 | 70.0 | | | |
| | 3 | | 87-94 | 151545 | | | 146 | | 128 | 72.0 | | | |
| | | 102 | 99-104 | 151546 | | | 157 | | 139 | 77.5 | | | |
| | | 110 | 105-112 | 151547 | | | 166 | | 148 | 82.0 | | | |
| | 4 | | 112–118 | 151548 | | | 172 | | 154 | 85.0 | | | |



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.



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| Connecting | Size | | Clamping | Part no. | Sales unit | Pack unit | Dimensions [mm] | | | | |
|------------|--------|------|---------------|----------|------------|-----------------------|-----------------|----|-----|-------|----------|
| thread | [inch] | [mm] | range [mm] | | | | В | b1 | H1 | Н | V |
| M8/M10 | | 125 | 122-128 | 151549 | 50 | pieces | 182 | 28 | 164 | 90.0 | M8 x 40 |
| | | 133 | 132-137 | 151550 | | | 191 | | 173 | 94.5 | |
| | 5 | | 137-142 | 151551 | | | 196 | | 178 | 97.0 | |
| | | 144 | 142-148 | 151552 | | | 202 | | 184 | 100.0 | |
| | | 150 | 149-156 | 151553 | | | 210 | | 192 | 104.0 | |
| | | 160 | 159-164 | 151554 | | | 218 | | 200 | 108.0 | |
| | 6 | | 164-169 | 151555 | | | 223 | | 205 | 110.5 | |
| M10/M12 | 1 | | 31–38 | 151560 | 100 | | 81 | 23 | 76 | 48.5 | M6 x 25 |
| | 11/4 | | 40-47 | 151562 | 50 | 1 1 1 1 1 | 91 | | 86 | 53.5 | |
| | 1½ | | 48-54 | 151563 | | | 100 | | 94 | 57.5 | |
| | | 57 | 54-60 | 151564 | | | 105 | | 99 | 60.0 | |
| | 2 | | 60–66 | 151565 | | | 111 | | 105 | 63.0 | |
| | | 70 | 68-73 | 151567 | | | 126 | 28 | 114 | 67.5 | M8 x 35 |
| | 21/2 | | 73–80 | 151568 | | | 131 | | 119 | 70.0 | |
| | | 83 | 82–87 | 151569 | | | 142 | | 129 | 75.0 | |
| | | 133 | 132-137 | 151575 | | | 191 | | 178 | 99.5 | |
| | | 160 | 159-164 | 151579 | | | 218 | | 205 | 113.0 | |
| | 6 | | 164-169 | 151580 | | | 223 | | 210 | 115.5 | |
| | | 170 | 169-172 | 151581 | | | 225 | | 212 | 116.5 | |
| | | 180 | 177–183 | 151582 | 25 | | 235 | | 223 | 122.0 | |
| | | 200 | 197–203 | 151583 | | | 256 | | 243 | 132.0 | |
| | | 212 | 208-214 | 151584 | | | 284 | 46 | 256 | 138.5 | M10 x 40 |
| | 8 | | 217-225 | 151585 | | | 295 | | 267 | 144.0 | |



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