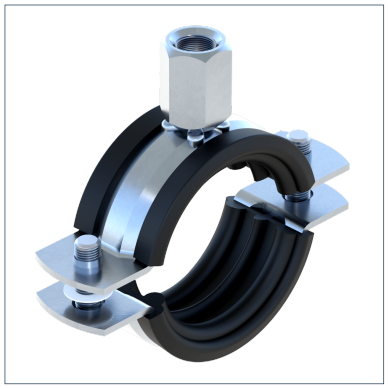
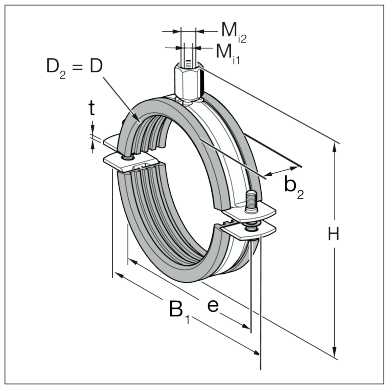
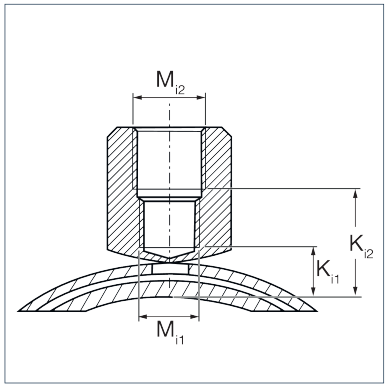
# Duo Clamp SRS 2G mE








## General Information

Two-piece pipe clamp with double thread connection (M8/M10) and sound absorption lining for the installation of pipelines. Applicable for sound-absorbed installations according to DIN 4109 specifications.

## Installation

Tightening torque: 2 Nm

## Material Properties

| | |
|---|---|
| Halogen-free | 0 |
| UV-resistant | 0 |

## Material

| | |
|---|---|
| Primary element material | steel |
| Isolating element material | SBR/EPDM |
| Surface finish | electro galvanized (Fe//Zn) |
| Corrosion protection class | C2 |

## Forces

| Type | -V{Z,perm.} |
|---|---|
| SRS 2G ME 12- 15 | 0.46 kN |
| SRS 2G ME 15- 19 | 0.46 kN |
| SRS 2G ME 20- 23 | 0.46 kN |
| SRS 2G ME 25- 28 | 0.46 kN |
| SRS 2G ME 32- 35 | 0.46 kN |
| SRS 2G ME 40- 45 | 0.46 kN |
| SRS 2G ME 48- 52 | 0.46 kN |
| SRS 2G ME 52- 58 | 0.46 kN |
| SRS 2G ME 60- 64 | 0.46 kN |
| SRS 2G ME 67- 72 | 0.90 kN |
| SRS 2G ME 73- 80 | 0.90 kN |
| SRS 2G ME 81- 87 | 0.90 kN |
| SRS 2G ME 86- 91 | 0.90 kN |
| SRS 2G ME 102-108 | 0.90 kN |
| SRS 2G ME 110-115 | 1.00 kN |
| SRS 2G ME 120-128 | 1.00 kN |
| SRS 2G ME 135-143 | 1.00 kN |

# Duo Clamp SRS 2G mE

| Type | -V{Z,perm.} |
|---|---|
| SRS 2G ME 149-161 | 1.00 kN |
| SRS 2G ME 162-170 | 1.00 kN |
| SRS 2G ME 198-207 | 1.00 kN |
| SRS 2G ME 207-219 | 1.00 kN |

## Types

| Type | Size min. | Size max. | DN | Weight | Quantity | Part number |
|---|---|---|---|---|---|---|
| SRS 2G ME 12- 15 | 12.00 mm | 15.00 mm | DN 8 (1/4") | 0.050 kg/pcs. | 100 pcs. | 159368 |
| SRS 2G ME 15- 19 | 15.00 mm | 19.00 mm | DN 10 (3/8") | 0.054 kg/pcs. | 100 pcs. | 159377 |
| SRS 2G ME 20- 23 | 20.00 mm | 23.00 mm | DN 15 (1/2") | 0.057 kg/pcs. | 100 pcs. | 159386 |
| SRS 2G ME 25- 28 | 25.00 mm | 28.00 mm | DN 20 (3/4") | 0.065 kg/pcs. | 100 pcs. | 159395 |
| SRS 2G ME 32- 35 | 32.00 mm | 35.00 mm | DN 25 (1") | 0.072 kg/pcs. | 100 pcs. | 159401 |
| SRS 2G ME 40- 45 | 40.00 mm | 45.00 mm | DN 32 (1 1/4") | 0.087 kg/pcs. | 50 pcs. | 159614 |
| SRS 2G ME 48- 52 | 48.00 mm | 52.00 mm | DN 40 (1 1/2") | 0.099 kg/pcs. | 50 pcs. | 159623 |
| SRS 2G ME 52- 58 | 52.00 mm | 58.00 mm | | 0.097 kg/pcs. | 50 pcs. | 179003 |
| SRS 2G ME 60- 64 | 60.00 mm | 64.00 mm | DN 50 (2") | 0.111 kg/pcs. | 50 pcs. | 159632 |
| SRS 2G ME 67- 72 | 67.00 mm | 72.00 mm | | 0.189 kg/pcs. | 25 pcs. | 179012 |
| SRS 2G ME 73- 80 | 73.00 mm | 80.00 mm | DN 65 (2 1/2") | 0.196 kg/pcs. | 25 pcs. | 159641 |
| SRS 2G ME 81- 87 | 81.00 mm | 87.00 mm | | 0.208 kg/pcs. | 25 pcs. | 192665 |
| SRS 2G ME 86- 91 | 86.00 mm | 91.00 mm | DN 80 (3") | 0.215 kg/pcs. | 25 pcs. | 159650 |
| SRS 2G ME 102-108 | 102.00 mm | 108.00 mm | | 0.246 kg/pcs. | 25 pcs. | 179021 |
| SRS 2G ME 110-115 | 110.00 mm | 115.00 mm | DN 100 (4") | 0.301 kg/pcs. | 25 pcs. | 159669 |
| SRS 2G ME 120-128 | 120.00 mm | 128.00 mm | | 0.344 kg/pcs. | 25 pcs. | 191459 |
| SRS 2G ME 135-143 | 135.00 mm | 143.00 mm | | 0.368 kg/pcs. | 25 pcs. | 191477 |
| SRS 2G ME 149-161 | 149.00 mm | 161.00 mm | | 0.392 kg/pcs. | 25 pcs. | 191486 |
| SRS 2G ME 162-170 | 162.00 mm | 170.00 mm | | 0.404 kg/pcs. | 25 pcs. | 191468 |
| SRS 2G ME 198-207 | 198.00 mm | 207.00 mm | | 0.467 kg/pcs. | 25 pcs. | 191495 |
| SRS 2G ME 207-219 | 207.00 mm | 219.00 mm | | 0.497 kg/pcs. | 20 pcs. | 191504 |

## Dimensions

| Type | B1 | b2 | D | D2 | e | H | Mi1 | Mi2 | t | Ki1 | Ki2 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SRS 2G ME 12- 15 | 54.5 mm | 23.5 mm | 22 mm | 15 mm | 39.5 mm | 46.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |
| SRS 2G ME 15- 19 | 58.5 mm | 23.5 mm | 26 mm | 19 mm | 43.5 mm | 50.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |
| SRS 2G ME 20- 23 | 62.5 mm | 23.5 mm | 30 mm | 23 mm | 47.5 mm | 54.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |

# Duo Clamp SRS 2G mE

| Type | B1 | b2 | D | D2 | e | H | Mi1 | Mi2 | t | Ki1 | Ki2 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SRS 2G ME 25- 28 | 68.5 mm | 23.5 mm | 36 mm | 28 mm | 53.5 mm | 60.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |
| SRS 2G ME 32- 35 | 76 mm | 23.5 mm | 44 mm | 35 mm | 61 mm | 68.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |
| SRS 2G ME 40- 45 | 91.5 mm | 23.5 mm | 52 mm | 45 mm | 74.5 mm | 76.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |
| SRS 2G ME 48- 52 | 99 mm | 23.5 mm | 60 mm | 52 mm | 82 mm | 84.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |
| SRS 2G ME 52- 58 | 105 mm | 23.5 mm | 66 mm | 58 mm | 88 mm | 90.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |
| SRS 2G ME 60- 64 | 112 mm | 23.5 mm | 72 mm | 64 mm | 95 mm | 96.5 mm | M8 | M10 | 1.5 mm | 7.89 mm | 16.53 mm |
| SRS 2G ME 67- 72 | 125 mm | 28 mm | 80 mm | 72 mm | 105 mm | 106.5 mm | M8 | M10 | 2 mm | 10.5 mm | 19.67 mm |
| SRS 2G ME 73- 80 | 134 mm | 28 mm | 88 mm | 80 mm | 114 mm | 114.5 mm | M8 | M10 | 2 mm | 10.5 mm | 19.67 mm |
| SRS 2G ME 81- 87 | 141 mm | 28 mm | 97 mm | 87 mm | 121 mm | 123.5 mm | M8 | M10 | 2 mm | 10.5 mm | 19.67 mm |
| SRS 2G ME 86- 91 | 146.5 mm | 28 mm | 99 mm | 91 mm | 126.5 mm | 125.5 mm | M8 | M10 | 2 mm | 10.5 mm | 19.67 mm |
| SRS 2G ME 102-108 | 159.5 mm | 28 mm | 115 mm | 108 mm | 139.5 mm | 141.5 mm | M8 | M10 | 2 mm | 10.5 mm | 19.67 mm |
| SRS 2G ME 110-115 | 173 mm | 28 mm | 124 mm | 115 mm | 153 mm | 152.5 mm | M8 | M10 | 2.5 mm | 11.61 mm | 19.33 mm |
| SRS 2G ME 120-128 | 186 mm | 28 mm | 137 mm | 128 mm | 166 mm | 165.5 mm | M8 | M10 | 2.5 mm | 11.61 mm | 19.33 mm |
| SRS 2G ME 135-143 | 203 mm | 28 mm | 153 mm | 143 mm | 183 mm | 181.5 mm | M8 | M10 | 2.5 mm | 11.61 mm | 19.33 mm |
| SRS 2G ME 149-161 | 215 mm | 28 mm | 166 mm | 161 mm | 195 mm | 194.5 mm | M8 | M10 | 2.5 mm | 11.61 mm | 19.33 mm |
| SRS 2G ME 162-170 | 229 mm | 28 mm | 178 mm | 170 mm | 209 mm | 206.5 mm | M8 | M10 | 2.5 mm | 11.61 mm | 19.33 mm |
| SRS 2G ME 198-207 | 268 mm | 28 mm | 216 mm | 207 mm | 248 mm | 244.5 mm | M8 | M10 | 2.5 mm | 11.61 mm | 19.33 mm |
| SRS 2G ME 207-219 | 282 mm | 28 mm | 230 mm | 219 mm | 262 mm | 258.5 mm | M8 | M10 | 2.5 mm | 11.61 mm | 19.33 mm |

## Certification