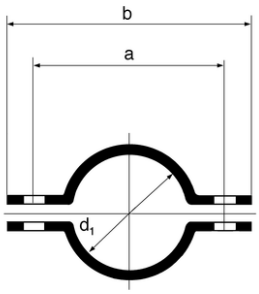
# STABIL RB-A






## APPLICATION

For particularly high static requirements in plant construction. Design similar to DIN 3567.

In addition to be applied for the design of Fixed Points or Sliding Supports by welding to T-Sections.

## SCOPE OF DELIVERY

It'ss supplied without bolts.

## TECHNICAL DATA

Material:Steel, surface black.

**PROSYSTEM ITALIA SRL**

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Reg.Imp. Ve 03470750278
Cap.soc. € 90.000,00
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| Size d1[mm] | Size range[mm] | max. adm. load (tension)[kN] | Tightening torque [Nm] | MaterialW x th[mm] | Recommendedclamping bolts | a [mm] | b[mm] |
|---|---|---|---|---|---|---|---|
| 18 | 13 - 18 | 11,0 | 20 | 30 x 5.0 | M10 x 40 | 54 | 83 |
| 22 | 17 - 22 | 11,0 | 20 | 30 x 5.0 | M10 x 40 | 56 | 85 |
| 27 | 23 - 27 | 11,0 | 20 | 30 x 5.0 | M10 x 40 | 63 | 92 |
| 34 | 30 - 34 | 11,0 | 20 | 30 x 5.0 | M10 x 40 | 71 | 100 |
| 38 | 34 - 38 | 11,0 | 20 | 30 x 5.0 | M10 x 40 | 76 | 105 |
| 44 | 40 - 44 | 11,0 | 20 | 30 x 5.0 | M10 x 40 | 83 | 112 |
| 49 | 45 - 49 | 11,0 | 20 | 30 x 5.0 | M10 x 40 | 88 | 117 |
| 61 | 57 - 61 | 15,5 | 40 | 40 x 5.0 | M12 x 40 | 106 | 139 |
| 70 | 66 - 70 | 15,5 | 40 | 40 x 5.0 | M12 x 40 | 116 | 149 |
| 77 | 73 - 77 | 15,5 | 40 | 40 x 5.0 | M12 x 40 | 123 | 156 |
| 89 | 85 - 89 | 15,5 | 40 | 40 x 5.0 | M12 x 40 | 135 | 168 |
| 104 | 90 - 104 | 22,0 | 40 | 50 x 5.0 | M12 x 60 | 146 | 179 |
| 109 | 103 - 109 | 22,0 | 40 | 50 x 5.0 | M12 x 60 | 155 | 188 |
| 115 | 109 - 115 | 22,0 | 40 | 50 x 5.0 | M12 x 60 | 161 | 194 |
| 133 | 119 - 133 | 22,0 | 40 | 50 x 5.0 | M12 x 60 | 176 | 209 |
| 140 | 134 - 140 | 22,0 | 40 | 50 x 5.0 | M12 x 60 | 187 | 220 |
| 162 | 156 - 162 | 22,0 | 40 | 50 x 5.0 | M12 x 60 | 209 | 242 |
| 169 | 163 - 169 | 22,0 | 40 | 50 x 5.0 | M12 x 60 | 216 | 249 |
| 194 | 188 - 194 | 42,0 | 100 | 50 x 8.0 | M12 x 60 | 252 | 285 |
| 220 | 214 - 220 | 42,0 | 100 | 50 x 8.0 | M12 x 60 | 279 | 312 |
| 254 | 248 - 254 | 42,0 | 100 | 50 x 8.0 | M16 x 60 | 320 | 363 |
| 267 | 261 - 267 | 42,0 | 100 | 50 x 8.0 | M16 x 60 | 333 | 376 |
| 273 | 265 - 273 | 42,0 | 100 | 60 x 8.0 | M16 x 60 | 339 | 382 |
| 324 | 316 - 324 | 42,0 | 100 | 60 x 8.0 | M16 x 60 | 390 | 433 |
| 356 | 350 - 356 | 42,0 | 100 | 60 x 8.0 | M16 x 60 | 422 | 465 |
| 368 | 360 - 368 | 42,0 | 100 | 60 x 8.0 | M16 x 60 | 434 | 477 |
| 407 | 402 - 407 | 42,0 | 100 | 70 x 8.0 | M16 x 60 | 473 | 516 |
| 419 | 412 - 419 | 42,0 | 100 | 70 x 8.0 | M16 x 60 | 485 | 528 |
| 457 | 450 - 457 | 42,0 | 100 | 70 x 8.0 | M16 x 60 | 523 | 566 |
| 508 | 501 - 508 | 42,0 | 100 | 70 x 8.0 | M16 x 60 | 575 | 618 |
| 521 | 512 - 521 | 42,0 | 100 | 70 x 8.0 | M16 x 60 | 588 | 631 |
| 535 | 529 - 535 | 42,0 | 100 | 70 x 8.0 | M16 x 60 | 602 | 645 |
| 610 | 603 - 610 | 42,0 | 100 | 70 x 8.0 | M16 x 60 | 677 | 720 |

| Codice | Nome | Peso | Numero di pezzi |
|---|---|---|---|
| 110309 | 13 - 18 mm | 0.17 | 25 |

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| Codice | Nome | Peso | Numero di pezzi |
|---|---|---|---|
| 110310 | 17 - 22 mm | 0.18 | 25 |
| 110312 | 23 - 27 mm | 0.19 | 25 |
| 110403 | 30 - 34 mm | 0.22 | 25 |
| 110314 | 34 - 38 mm | 0.24 | 25 |
| 110404 | 40 - 44 mm | 0.26 | 25 |
| 110316 | 45 - 49 mm | 0.28 | 25 |
| 110319 | 57 - 61 mm | 0.42 | 25 |
| 110320 | 66 - 70 mm | 0.46 | 25 |
| 110321 | 73 - 77 mm | 0.52 | 25 |
| 110322 | 85 - 89 mm | 0.61 | 25 |
| 110323 | 90 - 104 mm | 0.76 | 10 |
| 110324 | 103 - 109 mm | 0.83 | 10 |
| 110325 | 109 - 115 mm | 0.87 | 10 |
| 110327 | 119 - 133 mm | 0.93 | 10 |
| 110328 | 134 - 140 mm | 1.01 | 10 |
| 111733 | 156 - 162 mm | 1.19 | 10 |
| 110330 | 163 - 169 mm | 1.2 | 10 |
| 110332 | 188 - 194 mm | 2.16 | - |
| 110335 | 214 - 220 mm | 2.52 | 1 |
| 110336 | 248 - 254 mm | 2.8 | - |
| 110337 | 261 - 267 mm | 2.92 | - |
| 110338 | 265 - 273 mm | 3.55 | 1 |
| 110341 | 316 - 324 mm | 4.11 | - |
| 110342 | 350 - 356 mm | 4.53 | - |
| 110343 | 360 - 368 mm | 4.84 | - |
| 110344 | 402 - 407 mm | 6.15 | - |
| 110345 | 412 - 419 mm | 6.3 | - |
| 110346 | 450 - 457 mm | 6.85 | - |
| 110347 | 501 - 508 mm | 7.66 | - |
| 110348 | 512 - 521 mm | 7.85 | - |
| 110442 | 529 - 535 mm | 7.91 | - |
| 110443 | 603 - 610 mm | 8.94 | - |