



## Тройник редукционный PP-H Simona 280x90 SDR17.6 PN10

| Артикул   | SDR | Длина<br>(мм) | Вес<br>(кг/шт) | d1  | d2  | le1<br>(мм) | z1  | e    |  |
|-----------|-----|---------------|----------------|-----|-----|-------------|-----|------|--|
| 013500603 | 11  | 250           | 0.82           | 110 | 50  | 23          | 105 | 10   |  |
| 013500604 | 11  | 265           | 0.9            | 110 | 63  | 23          | 105 | 10   |  |
| 013500607 | 11  | 265           | 1.15           | 125 | 63  | 23          | 115 | 11.4 |  |
| 013500608 | 11  | 275           | 1.24           | 125 | 75  | 23          | 115 | 11.4 |  |
| 013500611 | 11  | 275           | 1.52           | 140 | 75  | 23          | 120 | 12.7 |  |
| 013500612 | 11  | 290           | 1.66           | 140 | 90  | 23          | 120 | 12.7 |  |
| 013500617 | 11  | 310           | 2.37           | 160 | 110 | 23          | 130 | 14.6 |  |
| 013500614 | 11  | 265           | 1.82           | 160 | 63  | 23          | 130 | 14.6 |  |
| 013500615 | 11  | 275           | 1.94           | 160 | 75  | 23          | 130 | 14.6 |  |
| 013500616 | 11  | 290           | 2.12           | 160 | 90  | 23          | 130 | 14.6 |  |
| 013500620 | 11  | 310           | 2.92           | 180 | 110 | 23          | 140 | 16.4 |  |
| 013500619 | 11  | 290           | 2.62           | 180 | 90  | 23          | 140 | 16.4 |  |
| 013500625 | 11  | 440           | 5.36           | 200 | 140 | 23          | 200 | 18.2 |  |
| 013500622 | 11  | 275           | 2.94           | 200 | 75  | 23          | 150 | 18.2 |  |
| 013500629 | 11  | 310           | 4.4            | 225 | 110 | 23          | 165 | 20.5 |  |
| 013500627 | 11  | 275           | 3.69           | 225 | 75  | 23          | 165 | 20.5 |  |
| 013500634 | 11  | 310           | 5.34           | 250 | 110 | 23          | 175 | 22.7 |  |
| 013500635 | 11  | 440           | 7.92           | 250 | 140 | 23          | 225 | 22.7 |  |
| 013500640 | 11  | 310           | 6.16           | 280 | 110 | 23          | 190 | 25.4 |  |
| 013500641 | 11  | 440           | 9.75           | 280 | 140 | 23          | 240 | 25.4 |  |
| 013500643 | 11  | 480           | 10.3           | 280 | 180 | 23          | 240 | 25.4 |  |
| 013500646 | 11  | 310           | 8.25           | 315 | 110 | 23          | 210 | 28.6 |  |
| 013500648 | 11  | 460           | 12.98          | 315 | 160 | 23          | 260 | 28.6 |  |
| 013500650 | 11  | 500           | 13.8           | 315 | 200 | 23          | 260 | 28.6 |  |
| 013500651 | 11  | 525           | 16.19          | 315 | 225 | 23          | 260 | 28.6 |  |
| 013500653 | 11  | 310           | 10.36          | 355 | 110 | 23          | 230 | 32.2 |  |
| 013500656 | 11  | 480           | 17.24          | 355 | 180 | 23          | 280 | 32.2 |  |

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|-----------|----|-----|-------|-----|-----|-----|-----|------|------|------|-----|
| 013500657 | 11 | 500 | 18.38 | 355 | 200 | 23  | 280 | 32.2 |      |      |     |
| 013500659 | 11 | 550 | 21.50 | 355 | 250 | 23  | 280 | 32.2 |      |      |     |
| 013500661 | 11 | 440 | 18.93 | 400 | 140 | 23  | 300 | 36.3 |      |      |     |
| 013500662 | 11 | 460 | 20.18 | 400 | 160 | 23  | 300 | 36.3 |      |      |     |
| 013500663 | 11 | 480 | 21.48 | 400 | 180 | 23  | 300 | 36.3 |      |      |     |
| 013500664 | 11 | 500 | 22.83 | 400 | 200 | 23  | 300 | 36.3 |      |      |     |
| 013500665 | 11 | 525 | 24.61 | 400 | 225 | 23  | 300 | 36.3 |      |      |     |
| 013500666 | 11 | 550 | 26.48 | 400 | 250 | 23  | 300 | 36.3 |      |      |     |
| 013500667 | 11 | 580 | 28.87 | 400 | 280 | 23  | 300 | 36.3 |      |      |     |
| 013500668 | 11 | 440 | 23.68 | 450 | 140 | 23  | 325 | 40.9 |      |      |     |
| 013500669 | 11 | 460 | 25.16 | 450 | 160 | 23  | 325 | 40.9 |      |      |     |
| 013500670 | 11 | 480 | 26.72 | 450 | 180 | 23  | 325 | 40.9 |      |      |     |
| 013500672 | 11 | 525 | 30.45 | 450 | 225 | 23  | 325 | 40.9 |      |      |     |
| 013500674 | 11 | 580 | 35.45 | 450 | 280 | 23  | 325 | 40.9 |      |      |     |
| 013500677 | 11 | 480 | 32.53 | 500 | 180 | 23  | 350 | 45.4 |      |      |     |
| 013500678 | 11 | 500 | 34.43 | 500 | 200 | 23  | 350 | 45.4 |      |      |     |
| 013500679 | 11 | 525 | 36.9  | 500 | 225 | 23  | 350 | 45.4 |      |      |     |
| 013500681 | 11 | 580 | 42.72 | 500 | 280 | 23  | 350 | 45.4 |      |      |     |
| 013500682 | 11 | 615 | 46.67 | 500 | 315 | 23  | 350 | 45.4 |      |      |     |
| 013500601 | 11 | 250 | 0.57  | 90  | 50  | 23  | 95  | 8.2  |      |      |     |
| 013500332 | 11 | 328 | 1.345 | 110 | 63  | 91  | 68  | 164  | 10   | 149  |     |
| 013500146 | 11 | 320 | 1.25  | 110 | 75  | 86  | 70  | 159  | 10   | 151  |     |
| 013500333 | 11 | 320 | 1.44  | 110 | 90  | 86  | 79  | 159  | 10   | 158  |     |
| 013500334 | 11 | 341 | 1.86  | 125 | 110 | 90  | 83  | 171  | 11.4 | 170  |     |
| 013500147 | 11 | 416 | 3.44  | 160 | 63  | 105 | 65  | 208  | 14.6 | 170  |     |
| 013500335 | 11 | 343 | 2.56  | 160 | 75  | 98  | 74  | 172  | 14.6 | 180  |     |
| 013500579 | 11 | 412 | 3.685 | 160 | 90  | 104 | 83  | 206  | 14.6 | 190  |     |
| 022300041 | 11 | 464 | 4.64  | 180 | 110 | 23  | 16  | 16.4 | 225  |      |     |
| 022300036 | 11 | 427 | 4.36  | 180 | 90  | 23  | 16  | 16.4 | 200  |      |     |
| 013500337 | 11 | 500 | 8.3   | 200 | 160 | 122 | 98  | 250  | 18.2 | 234  |     |
| 022300161 | 11 | 500 | 5.7   | 200 | 63  | 122 | 63  | 250  | 16   | 18.2 | 190 |
| 022300162 | 11 | 498 | 6.55  | 200 | 90  | 122 | 79  | 250  | 16   | 18.2 | 207 |
| 013500581 | 11 | 556 | 6.6   | 225 | 110 | 130 | 86  | 278  | 20.5 | 238  |     |
| 013500582 | 11 | 560 | 10    | 225 | 160 | 130 | 109 | 280  | 20.5 | 258  |     |
| 013500339 | 11 | 560 | 10.45 | 225 | 180 | 120 | 105 | 276  | 20.5 | 280  |     |
| 013500148 | 11 | 556 | 9.38  | 225 | 90  | 129 | 82  | 278  | 20.5 | 228  |     |
| 022300166 | 11 | 695 | 15.28 | 315 | 110 | 152 | 82  | 346  | 16   | 28.6 | 277 |
| 022300167 | 11 | 695 | 16.6  | 315 | 160 | 150 | 102 | 346  | 16   | 28.6 | 290 |

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|-----------|------|-----|-------|-----|-----|-----|-----|------|------|------|-----|
| 022300043 | 11   | 650 | 24.82 | 315 | 225 | 23  | 16  | 28.6 | 335  |      |     |
| 022300168 | 11   | 695 | 21    | 315 | 250 | 150 | 130 | 346  | 16   | 28.6 | 325 |
| 013500143 | 11   | 215 | 0.3   | 63  | 50  | 63  | 56  | 108  | 5.8  | 103  |     |
| 013500144 | 11   | 255 | 0.56  | 75  | 63  | 70  | 63  | 128  | 6.8  | 117  |     |
| 013500578 | 11   | 282 | 0.79  | 90  | 63  | 82  | 66  | 141  | 8.2  | 127  |     |
| 013500145 | 11   | 280 | 0.8   | 90  | 75  | 73  | 68  | 136  | 8.2  | 138  |     |
| 013500128 | 11   | 664 | 0.94  | 110 | 32  | 66  | 22  | 117  | 10   | 91   |     |
| 013500304 | 11   | 240 | 0.95  | 110 | 50  | 66  | 27  | 117  | 10   | 101  |     |
| 013500310 | 11   | 291 | 2.2   | 140 | 110 | 50  | 44  | 146  | 12.7 | 140  |     |
| 013500131 | 11   | 291 | 1.74  | 140 | 63  | 83  | 32  | 146  | 12.7 | 120  |     |
| 013500309 | 11   | 291 | 1.84  | 140 | 75  | 81  | 35  | 146  | 12.7 | 130  |     |
| 013500132 | 11   | 291 | 1.96  | 140 | 90  | 81  | 41  | 146  | 12.7 | 130  |     |
| 013500134 | 11   | 348 | 2.98  | 180 | 63  | 125 | 30  | 174  | 16.4 | 140  |     |
| 013500315 | 11   | 348 | 3.06  | 180 | 75  | 112 | 30  | 174  | 16.4 | 160  |     |
| 013500341 | 17,6 | 250 | 0.529 | 110 | 50  | 23  | 105 | 6.3  |      |      |     |
| 013500342 | 17,6 | 265 | 0.574 | 110 | 63  | 23  | 105 | 6.3  |      |      |     |
| 013500344 | 17,6 | 265 | 0.669 | 125 | 50  | 23  | 115 | 7.1  |      |      |     |
| 013500345 | 17,6 | 275 | 0.723 | 125 | 63  | 23  | 115 | 7.1  |      |      |     |
| 013500346 | 17,6 | 290 | 0.767 | 125 | 75  | 23  | 115 | 7.1  |      |      |     |
| 013500348 | 17,6 | 265 | 0.895 | 140 | 63  | 23  | 120 | 8    |      |      |     |
| 013500349 | 17,6 | 275 | 0.943 | 140 | 75  | 23  | 120 | 8    |      |      |     |
| 013500584 | 17,6 | 290 | 1.01  | 140 | 90  | 23  | 130 | 8    |      |      |     |
| 013500587 | 17,6 | 310 | 1.41  | 160 | 110 | 23  | 130 | 9.1  |      |      |     |
| 013500351 | 17,6 | 275 | 1.2   | 160 | 75  | 23  | 130 | 9.1  |      |      |     |
| 013500586 | 17,6 | 290 | 1.29  | 160 | 90  | 23  | 130 | 9.1  |      |      |     |
| 013500352 | 17,6 | 290 | 1.5   | 180 | 75  | 23  | 140 | 10.2 |      |      |     |
| 013500588 | 17,6 | 310 | 1.6   | 180 | 90  | 23  | 140 | 10.2 |      |      |     |
| 013500591 | 17,6 | 440 | 2.12  | 200 | 110 | 23  | 200 | 11.4 |      |      |     |
| 013500355 | 17,6 | 290 | 3.04  | 200 | 140 | 23  | 150 | 11.4 |      |      |     |
| 013500354 | 17,6 | 275 | 1.85  | 200 | 75  | 23  | 150 | 11.4 |      |      |     |
| 013500593 | 17,6 | 480 | 2.66  | 225 | 110 | 23  | 215 | 12.8 |      |      |     |
| 013500357 | 17,6 | 275 | 2.32  | 225 | 75  | 23  | 165 | 12.8 |      |      |     |
| 013500592 | 17,6 | 460 | 2.46  | 225 | 90  | 23  | 215 | 12.8 |      |      |     |
| 013500595 | 17,6 | 290 | 3.23  | 250 | 110 | 23  | 175 | 14.2 |      |      |     |
| 013500597 | 17,6 | 310 | 4.02  | 280 | 110 | 23  | 190 | 15.9 |      |      |     |
| 013500364 | 17,6 | 440 | 5.56  | 280 | 140 | 23  | 240 | 15.9 |      |      |     |
| 013500365 | 17,6 | 460 | 5.84  | 280 | 160 | 23  | 240 | 15.9 |      |      |     |
| 013500367 | 17,6 | 500 | 6.5   | 280 | 200 | 23  | 240 | 15.9 |      |      |     |

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| 013500598 | 17,6 | 310 | 5.32 | 315 | 110 | 23 | 210 | 17.9 |  |
| 013500369 | 17,6 | 525 | 7.23 | 315 | 140 | 23 | 260 | 17.9 |  |
| 013500113 | 17,6 | 440 | 7.33 | 315 | 160 | 23 | 260 | 17.9 |  |
| 013500370 | 17,6 | 460 | 7.67 | 315 | 180 | 23 | 260 | 17.9 |  |
| 013500372 | 17,6 | 525 | 8.86 | 315 | 225 | 23 | 260 | 17.9 |  |
| 013500374 | 17,6 | 500 | 8.81 | 355 | 140 | 23 | 280 | 20.1 |  |
| 013500375 | 17,6 | 525 | 9.22 | 355 | 160 | 23 | 280 | 20.1 |  |
| 013500377 | 17,6 | 550 | 10   | 355 | 200 | 23 | 280 | 20.1 |  |
| 013500379 | 17,6 | 580 | 11.1 | 355 | 250 | 23 | 290 | 20.1 |  |
| 013500381 | 17,6 | 440 | 11.1 | 400 | 140 | 23 | 300 | 22.7 |  |
| 013500382 | 17,6 | 460 | 11.6 | 400 | 160 | 23 | 300 | 22.7 |  |
| 013500383 | 17,6 | 480 | 12.1 | 400 | 180 | 23 | 300 | 22.7 |  |
| 013500384 | 17,6 | 500 | 12.7 | 400 | 200 | 23 | 300 | 22.7 |  |
| 013500385 | 17,6 | 525 | 13.2 | 400 | 225 | 23 | 300 | 22.7 |  |
| 013500386 | 17,6 | 550 | 13.9 | 400 | 250 | 23 | 300 | 22.7 |  |
| 013500387 | 17,6 | 580 | 14.6 | 400 | 280 | 23 | 300 | 22.7 |  |
| 013500599 | 17,6 | 440 | 14.1 | 450 | 140 | 23 | 325 | 25.5 |  |
| 013500389 | 17,6 | 460 | 14.7 | 450 | 160 | 23 | 325 | 25.5 |  |
| 013500391 | 17,6 | 500 | 15.9 | 450 | 200 | 23 | 325 | 25.5 |  |
| 013500392 | 17,6 | 525 | 16.7 | 450 | 225 | 23 | 325 | 25.5 |  |
| 013500393 | 17,6 | 550 | 17.4 | 450 | 250 | 23 | 325 | 25.5 |  |
| 013500394 | 17,6 | 580 | 18.3 | 450 | 280 | 23 | 325 | 25.5 |  |
| 013500396 | 17,6 | 460 | 18.1 | 500 | 160 | 23 | 350 | 28.4 |  |
| 013500397 | 17,6 | 480 | 18.9 | 500 | 180 | 23 | 350 | 28.4 |  |
| 013500398 | 17,6 | 500 | 19.6 | 500 | 200 | 23 | 350 | 28.4 |  |
| 013500399 | 17,6 | 525 | 20.5 | 500 | 225 | 23 | 350 | 28.4 |  |
| 013500401 | 17,6 | 580 | 22.6 | 500 | 280 | 23 | 350 | 28.4 |  |
| 013500402 | 17,6 | 615 | 23.8 | 500 | 315 | 23 | 350 | 28.4 |  |
| 013500404 | 17,6 | 655 | 23.6 | 560 | 180 | 23 | 380 | 28.4 |  |
| 013500405 | 17,6 | 480 | 24.5 | 560 | 200 | 23 | 380 | 31.7 |  |
| 013500406 | 17,6 | 500 | 25.6 | 560 | 225 | 23 | 380 | 31.7 |  |
| 013500408 | 17,6 | 550 | 28.2 | 560 | 280 | 23 | 380 | 31.7 |  |
| 013500409 | 17,6 | 580 | 29.8 | 560 | 315 | 23 | 380 | 31.7 |  |
| 013500412 | 17,6 | 500 | 31   | 630 | 200 | 23 | 415 | 35.7 |  |
| 013500413 | 17,6 | 525 | 32.4 | 630 | 225 | 23 | 415 | 35.7 |  |
| 013500414 | 17,6 | 550 | 33.9 | 630 | 250 | 23 | 415 | 35.7 |  |
| 013500415 | 17,6 | 580 | 35.6 | 630 | 280 | 23 | 415 | 35.7 |  |
| 013500416 | 17,6 | 615 | 37.7 | 630 | 315 | 23 | 415 | 35.7 |  |

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| 013500340 | 17,6 | 265 | 0.363 | 90  | 50  | 23  | 95   | 5.1  |      |     |  |
| 013500434 | 17,6 | 291 | 1.6   | 140 | 110 | 50  | 44   | 146  | 8    | 140 |  |
| 013500117 | 17,6 | 291 | 1.29  | 140 | 63  | 83  | 32   | 146  | 8    | 120 |  |
| 013500433 | 17,6 | 291 | 1.37  | 140 | 75  | 81  | 35   | 146  | 8    | 120 |  |
| 013500118 | 17,6 | 291 | 1.38  | 140 | 90  | 81  | 41   | 146  | 8    | 130 |  |
| 013500122 | 17,6 | 348 | 2.325 | 180 | 110 | 92  | 50   | 174  | 10.2 | 150 |  |
| 013500438 | 17,6 | 348 | 2.16  | 180 | 63  | 125 | 30   | 174  | 10.2 | 140 |  |
| 013500439 | 17,6 | 348 | 2.23  | 180 | 75  | 112 | 30   | 174  | 10.2 | 160 |  |
| 013500447 | 17,6 | 445 | 4.83  | 225 | 125 | 23  | 13.4 | 180  |      |     |  |
| 013500450 | 17,6 | 443 | 5.83  | 250 | 110 | 135 | 33   | 225  | 14.2 | 195 |  |
| 013500451 | 17,6 | 440 | 6.02  | 250 | 160 | 110 | 58   | 225  | 14.2 | 213 |  |
| 013500120 | 17,6 | 315 | 2.06  | 160 | 125 | 58  | 47   | 158  | 9.1  | 150 |  |
| 013500314 | 11   | 315 | 2.75  | 160 | 125 | 59  | 47   | 158  | 14.6 | 150 |  |
| 013500606 | 11   | 250 | 1.05  | 125 | 50  | 23  | 115  | 11.4 |      |     |  |
| 013500610 | 11   | 265 | 1.42  | 140 | 63  | 23  | 120  | 12.7 |      |     |  |
| 013500618 | 11   | 275 | 2.42  | 180 | 75  | 23  | 140  | 16.4 |      |     |  |
| 013500624 | 11   | 310 | 3.53  | 200 | 110 | 23  | 150  | 18.2 |      |     |  |
| 013500623 | 11   | 290 | 3.18  | 200 | 90  | 23  | 150  | 18.2 |      |     |  |
| 013500628 | 11   | 290 | 3.99  | 225 | 90  | 23  | 165  | 20.5 |      |     |  |
| 013500633 | 11   | 290 | 4.8   | 250 | 90  | 23  | 175  | 22.7 |      |     |  |
| 013500642 | 11   | 460 | 10.5  | 280 | 160 | 23  | 240  | 25.4 |      |     |  |
| 013500644 | 11   | 500 | 12.14 | 280 | 200 | 23  | 240  | 25.4 |      |     |  |
| 013500647 | 11   | 440 | 12.09 | 315 | 140 | 23  | 260  | 28.6 |      |     |  |
| 013500649 | 11   | 480 | 12.6  | 315 | 180 | 23  | 260  | 28.6 |      |     |  |
| 013500654 | 11   | 440 | 15.09 | 355 | 140 | 23  | 280  | 32.2 |      |     |  |
| 013500658 | 11   | 525 | 19.9  | 355 | 225 | 23  | 280  | 32.2 |      |     |  |
| 013500673 | 11   | 550 | 32.65 | 450 | 250 | 23  | 325  | 40.9 |      |     |  |
| 013500676 | 11   | 460 | 30.71 | 500 | 160 | 23  | 350  | 45.4 |      |     |  |
| 013500680 | 11   | 550 | 39.47 | 500 | 250 | 23  | 350  | 45.4 |      |     |  |
| 013500580 | 11   | 414 | 3.685 | 160 | 110 | 104 | 89   | 207  | 14.6 | 200 |  |
| 013500338 | 11   | 555 | 6.40  | 225 | 75  | 120 | 70   | 276  | 20.5 | 227 |  |
| 013500331 | 11   | 253 | 0.54  | 75  | 50  | 70  | 56   | 127  | 6.8  | 113 |  |
| 013500129 | 11   | 254 | 1.36  | 125 | 63  | 23  | 25   | 127  | 10   | 107 |  |
| 013500126 | 11   | 203 | 0.56  | 90  | 32  | 53  | 23   | 102  | 8.2  | 85  |  |
| 013500350 | 17,6 | 265 | 1.15  | 160 | 63  | 23  | 130  | 9.1  |      |     |  |
| 013500589 | 17,6 | 440 | 1.74  | 180 | 110 | 23  | 190  | 10.2 |      |     |  |
| 013500590 | 17,6 | 460 | 1.96  | 200 | 90  | 23  | 200  | 11.4 |      |     |  |
| 013500596 | 17,6 | 290 | 3.74  | 280 | 90  | 23  | 190  | 15.9 |      |     |  |

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| 013500371 | 17,6 | 500 | 8.01  | 315 | 200 | 23  | 260 | 17.9 |    |      |     |
| 013500600 | 17,6 | 310 | 6.83  | 355 | 110 | 23  | 230 | 20.1 |    |      |     |
| 013500376 | 17,6 | 440 | 9.62  | 355 | 180 | 23  | 280 | 20.1 |    |      |     |
| 013500378 | 17,6 | 460 | 10.5  | 355 | 225 | 23  | 280 | 20.1 |    |      |     |
| 013500390 | 17,6 | 480 | 15.3  | 450 | 180 | 23  | 325 | 25.5 |    |      |     |
| 013500407 | 17,6 | 525 | 26.8  | 560 | 250 | 23  | 380 | 31.7 |    |      |     |
| 013500400 | 17,6 | 550 | 21.4  | 500 | 250 | 23  | 350 | 28.4 |    |      |     |
| 013500639 | 11   | 290 | 6.05  | 280 | 90  | 23  | 190 | 25.4 |    |      |     |
| 013500366 | 17,6 | 480 | 6.39  | 280 | 180 | 23  | 240 | 15.9 |    |      |     |
| 013500671 | 11   | 500 | 28.33 | 450 | 200 | 23  | 325 | 40.9 |    |      |     |
| 022300163 | 11   | 500 | 7.04  | 200 | 110 | 122 | 82  | 250  | 16 | 18.2 | 215 |
| 013500655 | 11   | 460 | 16.14 | 355 | 160 | 23  | 280 | 32.2 |    |      |     |
| 013500361 | 17,6 | 440 | 4.6   | 250 | 140 | 23  | 225 | 14.2 |    |      |     |
| 013500594 | 17,6 | 500 | 3     | 250 | 90  | 23  | 225 | 14.2 |    |      |     |