

## Eccentric Reducers, Metric

**Manufacturing Standards:** Welded millimetric components are manufactured according to DIN-2605/17457 standards.

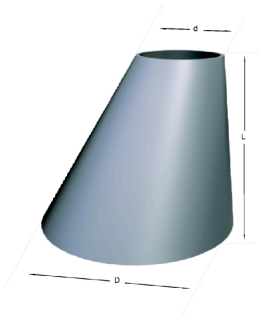
**Grade:** Austenitic, series 304, 316, 304-L, 316-L.

**Finishes:** Standard finish 2B demand, satin or polished.

**Dimensions:** Manufactured in diameters from 18 mm to 506 mm.

**Certificates:** Product certificates provided, if required, according to the following standard: EN 10204/3.1.B or DIN 50049.

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### Technical information

| Dimensiones |    |     |    |                   | Calidades |           |
|-------------|----|-----|----|-------------------|-----------|-----------|
| D           | d  | e   | L  | Peso kgs          | AISI-304L | AISI-316L |
| 23          | 20 | 1.5 | 38 | 0.019378659520204 | x         | x         |
| 25          |    | 1.5 | 38 | 0.021063760348048 | x         | x         |
| 28          |    | 1.5 | 37 | 0.023591411589814 | x         | x         |
| 33          |    | 1.5 | 46 | 0.033480646638917 | x         | x         |
| 38          |    | 1.5 | 55 | 0.045278756449355 | x         | x         |
| 43          |    | 1.5 | 64 | 0.058977626235039 | x         | x         |
| 25          | 23 | 1.5 | 38 | 0.021732452438692 | x         | x         |
| 28          |    | 1.5 | 38 | 0.024340346731335 | x         | x         |
| 33          |    | 1.5 | 47 | 0.034217200531218 | x         | x         |
| 38          |    | 1.5 | 56 | 0.046003082855235 | x         | x         |
| 43          |    | 1.5 | 64 | 0.059691057753885 | x         | x         |

|      |    |     |     |                   |   |   |
|------|----|-----|-----|-------------------|---|---|
| 50.8 |    | 1.5 | 67  | 0.075079843156032 | x | x |
| 53   |    | 1.5 | 66  | 0.078331332426569 | x | x |
| 28   | 25 | 1.5 | 39  | 0.021732452438692 | x | x |
| 33   |    | 1.5 | 47  | 0.024340346731335 | x | x |
| 38   |    | 1.5 | 56  | 0.034217200531218 | x | x |
| 43   |    | 1.5 | 65  | 0.046003082855235 | x | x |
| 50.8 |    | 1.5 | 67  | 0.059691057753885 | x | x |
| 53   |    | 1.5 | 66  | 0.075079843156032 | x | x |
| 63.5 |    | 1.5 | 80  | 0.078331332426569 | x | x |
| 33   | 28 | 1.5 | 48  | 0.035628407634718 | x | x |
| 38   |    | 1.5 | 57  | 0.047402338560641 | x | x |
| 43   |    | 1.5 | 66  | 0.061076815989781 | x | x |
| 50.8 |    | 1.5 | 68  | 0.076619576386823 | x | x |
| 53   |    | 1.5 | 75  | 0.079937747017749 | x | x |
| 63.5 |    | 1.5 | 80  | 0.10060153555835  | x | x |
| 73   |    | 1.5 | 90  | 0.1296307499389   | x | x |
| 76   |    | 1.5 | 90  | 0.13495804103228  | x | x |
| 84   |    | 2   | 90  | 0.19888553415283  | x | x |
| 104  |    | 2   | 110 | 0.29653661958037  | x | x |
| 38   | 33 | 1.5 | 60  | 0.049023533554504 | x | x |
| 43   |    | 1.5 | 70  | 0.062694076656743 | x | x |
| 50.8 |    | 1.5 | 75  | 0.078421524237402 | x | x |
| 53   |    | 1.5 | 75  | 0.081817731979966 | x | x |
| 63.5 |    | 1.5 | 80  | 0.10271488002256  | x | x |
| 73   |    | 1.5 | 90  | 0.13183717376352  | x | x |
| 76   |    | 1.5 | 90  | 0.1372551398086   | x | x |
| 84   |    | 2   | 90  | 0.20227073234952  | x | x |
| 104  |    | 2   | 110 | 0.30002601143238  | x | x |
| 43   | 38 | 1.5 | 70  | 0.064525435023358 | x | x |
| 50.8 |    | 1.5 | 75  | 0.080468073062536 | x | x |
| 53   |    | 1.5 | 75  | 0.083952910872331 | x | x |
| 63.5 |    | 1.5 | 80  | 0.10512118318266  | x | x |
| 73   |    | 1.5 | 90  | 0.13435968404736  | x | x |
| 76   |    | 2   | 90  | 0.18650841986482  | x | x |
| 84   |    | 2   | 90  | 0.20614088511375  | x | x |
| 104  |    | 2   | 110 | 0.30403700581906  | x | x |
| 50.8 | 43 | 1.5 | 75  | 0.082741074695324 | x | x |
| 53   |    | 1.5 | 75  | 0.086324349583704 | x | x |
| 63.5 |    | 1.5 | 80  | 0.107800828771    | x | x |
| 73   |    | 1.5 | 90  | 0.1371808451052   | x | x |

|      |      |     |     |                  |   |   |
|------|------|-----|-----|------------------|---|---|
| 76   |      | 1.5 | 90  | 0.14281841408213 | x | x |
| 84   |      | 2   | 90  | 0.21046924180524 | x | x |
| 104  |      | 2   | 110 | 0.30854926165254 | x | x |
| 53   | 50.8 | 2   | 75  | 0.12060122924919 | x | x |
| 63.5 |      | 2   | 80  | 0.14997325873924 | x | x |
| 73   |      | 2   | 90  | 0.18951392822175 | x | x |
| 76   |      | 2   | 90  | 0.19730217184731 | x | x |
| 84   |      | 2   | 90  | 0.21807082151544 | x | x |
| 104  |      | 2   | 110 | 0.31653771928317 | x | x |
| 129  |      | 1.5 | 80  | 0.11247994405443 | x | x |
| 63.5 | 53   | 1.5 | 80  | 0.11390103865487 | x | x |
| 73   |      | 1.5 | 90  | 0.14364689054094 | x | x |
| 76   |      | 1.5 | 90  | 0.14955018741249 | x | x |
| 84   |      | 2   | 90  | 0.22038974987104 | x | x |
| 104  |      | 2   | 110 | 0.32             | x | x |
| 129  |      | 2   | 132 |                  | x | x |
| 154  |      | 2   | 150 |                  | x | x |
| 204  |      | 2   | 170 |                  | x | x |
| 73   | 63.5 | 1.5 | 90  |                  | x | x |
| 76   |      | 2   | 90  | 0.22             | x | x |
| 84   |      | 2   | 90  | 0.22             | x | x |
| 104  |      | 2   | 110 | 0.23181127986283 | x | x |
| 129  |      | 2   | 130 |                  | x | x |
| 154  |      | 2   | 150 |                  | x | x |
| 204  |      | 2   | 170 |                  | x | x |
| 84   | 73   | 2   | 90  | 0.24             | x | x |
| 104  |      | 2   | 110 | 0.24             | x | x |
| 129  |      | 2   | 130 | 0.34489683523877 | x | x |
| 154  |      | 2   | 150 | 0.24452358703476 | x | x |
| 204  |      | 2   | 170 | 0.34489683523877 | x | x |
| 254  |      | 2   | 220 |                  | x | x |
| 84   | 76   | 2   | 90  | 0.24855990068071 | x | x |
| 104  |      | 2   | 110 | 0.349291604666   | x | x |
| 129  |      | 2   | 130 | 0.48796937839884 | x | x |
| 154  |      | 2   | 150 |                  | x | x |
| 254  |      | 2   | 220 | 0.5              | x | x |
| 104  | 84   | 2   | 110 | 0.36158082268099 | x | x |
| 129  |      | 2   | 130 | 0.50155261325395 | x | x |
| 154  |      | 2   | 150 | 0.67             | x | x |
| 204  |      | 2   | 170 |                  | x | x |

|     |     |   |     |                  |   |   |
|-----|-----|---|-----|------------------|---|---|
| 254 |     | 2 | 220 | 0.66506360918139 | x | x |
| 129 | 104 | 2 | 130 | 0.53947909675183 | x | x |
| 154 |     | 2 | 150 | 0.7061009285481  | x | x |
| 204 |     | 2 | 170 | 1.0212511380455  | x | x |
| 254 |     | 2 | 220 | 1.5526475614898  | x | x |
| 154 | 129 | 2 | 150 | 0.76534335255137 | x | x |
| 204 |     | 2 | 170 | 1.0935813215803  | x | x |
| 254 |     | 2 | 220 | 1.6272225596095  | x | x |
| 304 |     | 2 | 300 | 2.4937638390102  | x | x |
| 204 | 154 | 2 | 170 | 1.1754623328492  | x | x |
| 254 |     | 2 | 220 | 1.7134410474517  | x | x |
| 304 |     | 2 | 300 | 2.5751587444849  | x | x |
| 354 |     | 2 | 350 | 3.4003243580102  | x | x |