

Widerstand

| 3-4 Ringe | | | | 5 Ringe | | | | | |
|--------------------|---------|---------------|----------|---------------|---------|---------|---------|---------------|----------|
| E 6, E 12 und E 24 | | | | E 48 und E 96 | | | | | |
| 1. Ring | 2. Ring | 3. Ring | 4. Ring | Farbe | 1. Ring | 2. Ring | 3. Ring | 4. Ring | 5. Ring |
| | | Multiplikator | Toleranz | | | | | Multiplikator | Toleranz |
| | | 0,01 | 10% | silber | | | | 0,01 | |
| | | 0,1 | 5% | gold | | | | 0,1 | |
| | 0 | 1 | | schwarz | | 0 | 0 | 1 | |
| 1 | 1 | 10 | 1% | braun | 1 | 1 | 1 | 10 | 1% |
| 2 | 2 | 100 | 2% | rot | 2 | 2 | 2 | 100 | 2% |
| 3 | 3 | 1k | | orange | 3 | 3 | 3 | 1k | |
| 4 | 4 | 10k | | gelb | 4 | 4 | 4 | 10k | |
| 5 | 5 | 100k | 0,5% | grün | 5 | 5 | 5 | 100k | 0,5% |
| 6 | 6 | 1M | | blau | 6 | 6 | 6 | 1M | |
| 7 | 7 | 10M | | violett | 7 | 7 | 7 | 10M | |
| 8 | 8 | 100M | | grau | 8 | 8 | 8 | 100M | |
| 9 | 9 | 1G | | weiss | 9 | 9 | 9 | 1G | |

Kein 4. Ring: 20% Toleranz