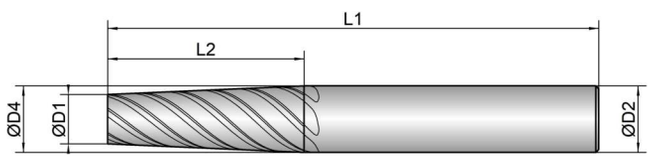
| | |
|---|---|
| Cooling | |
| Tolerance | - |
| Coating | - |

HA UNI

Premium

HA K204041




| Steel | | | Hardened steel | | | | Stainless steel (VA) | Castings | Non-ferrous materials | | | | Inconel | Abrasive material | | Titanium |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| < 850 N/mm | < 1100 N/mm | < 1400 N/mm | < 55 HRC | < 60 HRC | < 67 HRC | < 70 HRC | | | Al | Copper | Mg | Plastics | | CFRP / GFRP | Graphite | |
| ● | ● | | | | | | ● | ● | ● | | | | | | | |

| K204041 | D1 mm ø | D4 mm ø | L2 mm | L1 mm | D2 mm ø | z # | ° |
|---|---|---|---|---|---|---|---|
| 2X10 | 2.0 | 3 | 10.0 | 50.0 | 3.0 | 4 | 30 |
| 2,5X10 | 2.5 | 4 | 10.0 | 50.0 | 4.0 | 4 | 30 |
| 2,5X20 | 2.5 | 4 | 20.0 | 60.0 | 4.0 | 4 | 30 |
| 3X20 | 3.0 | 5 | 20.0 | 60.0 | 5.0 | 4 | 30 |
| 3,5X20 | 3.5 | 5 | 20.0 | 60.0 | 5.0 | 4 | 30 |
| 4X20 | 4.0 | 6 | 20.0 | 65.0 | 6.0 | 4 | 30 |
| 4,5X30 | 4.5 | 8 | 30.0 | 75.0 | 8.0 | 4 | 30 |
| 5X30 | 5.0 | 8 | 30.0 | 75.0 | 8.0 | 6 | 45 |
| 6X28 | 6.0 | 8 | 28.0 | 75.0 | 8.0 | 6 | 45 |
| 8X28 | 8.0 | 10 | 28.0 | 75.0 | 10.0 | 6 | 45 |
| 10X28 | 10.0 | 12 | 28.0 | 85.0 | 12.0 | 6 | 45 |
| 12X28 | 12.0 | 14 | 28.0 | 85.0 | 14.0 | 6 | 45 |
| 12X50 | 12.0 | 16 | 50.0 | 110.0 | 16.0 | 6 | 45 |
| 16X55 | 16.0 | 20 | 55.0 | 115.0 | 20.0 | 6 | 45 |