

| Automaten-, Bau-, Federstahl | | | Einsatz-, Nitrier-, Vergütungsstahl | | | Werkzeugstahl (unlegiert, kalt-, warmarbeit, gehärtet) | | | | rostfreier, hoch-warmfester Stahl | | kov., rostfreier Stahlguss | | Eisenguss | | | | Ne-Metalle | | | | | Kunststoff (Thermo-, Duroplast, FVK) | | | Graphit | | |
|------------------------------|---|---|-------------------------------------|---|---|--|---|---|---|-----------------------------------|---|----------------------------|---|-----------|-----|-----|-----|------------|----|----|------|--------|--------------------------------------|----|---|---------|---|---|
| A | B | F | E | N | V | U | K | W | G | R | H | K | R | GG | GGG | GTW | GTS | Al | Mg | Cu | CuZn | Bronze | Ampco | Ti | T | D | F | G |

Ausführung

Baumaße DIN 6527-lang und Werksnorm, 6-8 Schneiden, rechtsspiralgenutet, rechtsschneidend, nicht zur bzw. über Mitte schneidend, Zylinderschaft DIN 6535-HA

Schneidstoff / Beschichtung

GC 22F / Vopr-EXX

Anwendung

Umfangsfräsen bis HRc 68.

Design

Dimensions DIN 6527-long and work standard, 6-8 flutes, spiral fluted, right hand cut, not center cutting, cylindrical shank DIN 6535-HA

Cutting material / Coating

GC 22F / Vopr-EXX

Application

Circular milling up to HRc 68.

Géométrie

Dimensions DIN 6527-série longue et normes standards, 6-8 dents, hélice à droite, coupe à droite, non coupant au centre, queue cylindrique DIN 6535-HA

Mat. Constituant l'outil / Revêtement

GC 22F / Vopr-EXX

Application

Fraisage par opération de contournage jusqu'à HRc 68.

Esecuzione

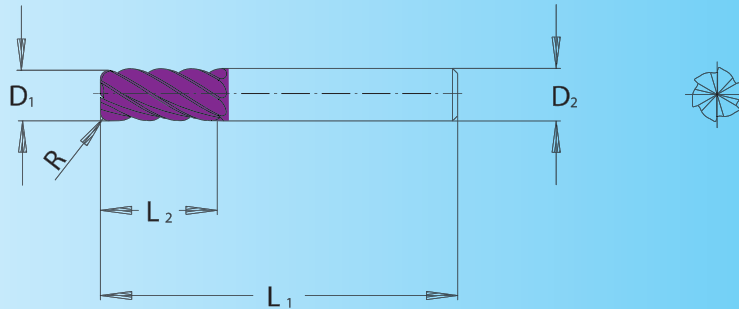
Dimensioni di costruzione secondo DIN 6527-lungo e norma della fabbrica, 6-8 taglienti, scanalatura a spirale destra, destrotagliante, 2 taglienti attraverso medio, barretta cilindrica DIN 6535-HA

Materiale da taglio / rivestimento

GC 22F / Vopr-EXX

Applicazione

Fresatura tangenziale a HRc 68.



| Artikel-Nr. | D1 f8 mm | D2 h5 mm | L1 mm | L2 mm | R mm | Z | Preis EURO |
|-------------|----------|----------|-------|-------|------|---|------------|
| 0368060040 | 6 | 6 | 57 | 13 | 0,5 | 6 | 47,90 |
| 0368060140 | 6 | 6 | 57 | 13 | 1 | 6 | 47,90 |
| 0368060540 | 6 | 6 | 62 | 18 | 0,5 | 6 | 53,00 |
| 0368060640 | 6 | 6 | 62 | 18 | 1 | 6 | 53,00 |
| 0368080040 | 8 | 8 | 63 | 19 | 0,5 | 6 | 54,80 |
| 0368080140 | 8 | 8 | 63 | 19 | 1 | 6 | 54,80 |
| 0368080540 | 8 | 8 | 68 | 24 | 0,5 | 6 | 59,60 |
| 0368080640 | 8 | 8 | 68 | 24 | 1 | 6 | 59,60 |
| 0368100040 | 10 | 10 | 72 | 22 | 0,5 | 6 | 94,10 |
| 0368100140 | 10 | 10 | 72 | 22 | 1 | 6 | 94,10 |
| 0368100240 | 10 | 10 | 72 | 22 | 1,5 | 6 | 94,10 |
| 0368100540 | 10 | 10 | 80 | 30 | 0,5 | 6 | 106,30 |
| 0368100640 | 10 | 10 | 80 | 30 | 1 | 6 | 106,30 |
| 0368100740 | 10 | 10 | 80 | 30 | 1,5 | 6 | 106,30 |
| 0368120040 | 12 | 12 | 83 | 26 | 0,5 | 6 | 127,90 |
| 0368120140 | 12 | 12 | 83 | 26 | 1 | 6 | 127,90 |

| Artikel-Nr. | D1 f8 mm | D2 h5 mm | L1 mm | L2 mm | R mm | Z | Preis EURO |
|-------------|----------|----------|-------|-------|------|---|------------|
| 0368120240 | 12 | 12 | 83 | 26 | 1,5 | 6 | 127,90 |
| 0368120540 | 12 | 12 | 93 | 36 | 0,5 | 6 | 144,30 |
| 0368120640 | 12 | 12 | 93 | 36 | 1 | 6 | 144,30 |
| 0368120740 | 12 | 12 | 93 | 36 | 1,5 | 6 | 144,30 |
| 0368160040 | 16 | 16 | 92 | 32 | 0,5 | 8 | 225,70 |
| 0368160140 | 16 | 16 | 92 | 32 | 1 | 8 | 225,70 |
| 0368160340 | 16 | 16 | 92 | 32 | 2 | 8 | 225,70 |
| 0368160540 | 16 | 16 | 108 | 48 | 0,5 | 8 | 274,20 |
| 0368160640 | 16 | 16 | 108 | 48 | 1 | 8 | 274,20 |
| 0368160840 | 16 | 16 | 108 | 48 | 2 | 8 | 274,20 |
| 0368200040 | 20 | 20 | 104 | 38 | 0,5 | 8 | 325,00 |
| 0368200140 | 20 | 20 | 104 | 38 | 1 | 8 | 325,00 |
| 0368200340 | 20 | 20 | 104 | 38 | 2 | 8 | 325,00 |
| 0368200540 | 20 | 20 | 126 | 60 | 0,5 | 8 | 407,10 |
| 0368200640 | 20 | 20 | 126 | 60 | 1 | 8 | 407,10 |
| 0368200840 | 20 | 20 | 126 | 60 | 2 | 8 | 407,10 |