

Tecnologia del tagliente all'avanguardia per una tornitura dell'acciaio altamente efficiente

La tecnologia 2 in 1 assicura una prolungata durata dell'utensile.



Grado rivestito CVD per tornitura di acciaio

UE6105/UE6110

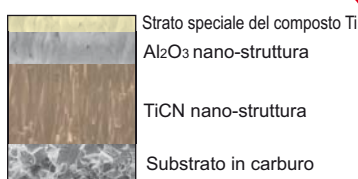
Caratteristiche

Prestazioni di lavorazione superiori grazie alla tecnologia 2 in 1

Resistenza elevata alla craterizzazione

Il rivestimento dorato del composto Ti sulla superficie di spoglia mostra un'eccezionale resistenza alla craterizzazione. Questo strato di rivestimento esterno aumenta di gran lunga la resistenza alla craterizzazione dello strato Al_2O_3 (nano-struttura), rendendolo adatto a lavorazioni dalle elevate prestazioni e ad alta velocità.

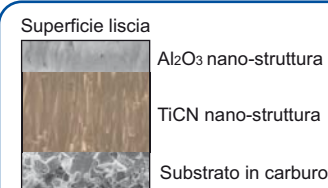
Struttura di rivestimento della superficie spoglia



Resistenza elevata all'usura sul fianco

Il rivestimento nero del fianco è caratterizzato da una superficie estremamente liscia che impedisce l'incollamento dei trucioli e l'usura anomala. Abbinata al rivestimento nano-struttura, è possibile ottenere una migliore finitura superficiale e una durata stabile dell'utensile.

Struttura di rivestimento sulla superficie del fianco



Confronto della craterizzazione

Inserto : CNMG120408-MA
Materiale : Acciaio legato
Parametri di taglio Consigliati : Velocità di taglio 250m/min, Avanzamento 0.3mm/giro, Profondità di taglio 1.5mm, a secco, Durata di taglio 7min

Con uno strato di composto Ti Senza uno strato di composto Ti



Craterizzazione ridotta



Craterizzazione estesa

Confronto dell'usura sul fianco

Inserto : CNMG120408-
Materiale : Acciaio legato
Parametri di taglio Consigliati : Velocità di taglio 200m/min, Avanzamento 0.3mm/giro, Profondità di taglio 1.5mm, a secco, Durata di taglio 2min

Superficie liscia di UE6110



Usura omogenea e stabile

Concorrenza



Usura disomogenea e irregolare

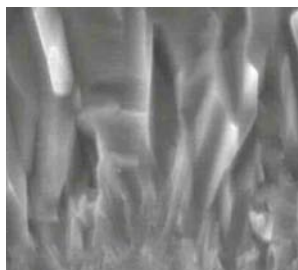
Rivestimento all'avanguardia grazie alla tecnologia 2 in 1

1 "Rivestimento del fianco uniformemente nero" di nuova concezione

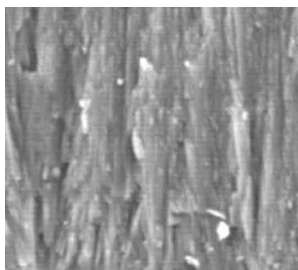
La nuova ed esclusiva tecnologia di rivestimento di Mitsubishi Materials caratterizzata da TiCN e Al_2O_3 nano-strutturati offre un rivestimento con elevata resistenza all'usura e alla frattura.

Confronto della microstruttura cristallina

Rivestimento convenzionale



Rivestimento nano-strutturato



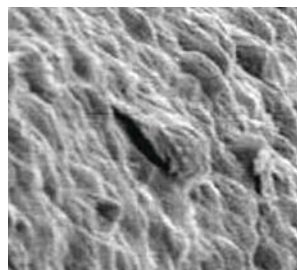
I grani sono rifiniti anche nelle dimensioni più ridotte

2 Progettazione all'avanguardia

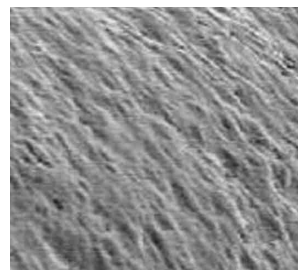
La superficie di rivestimento estremamente liscia impedisce la propagazione dell'usura durante la lavorazione, garantendo finiture superficiali di elevata qualità e prevenendo la saldatura e la scheggiatura.

Confronto della superficie di rivestimento

Rivestimento convenzionale



Rivestimento uniformemente nero


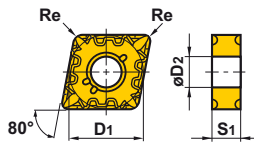

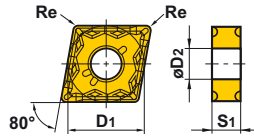

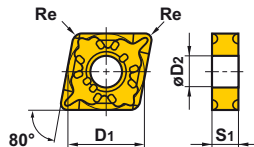

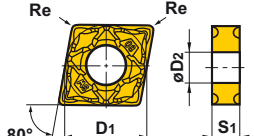

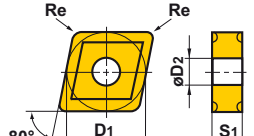

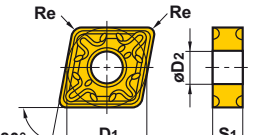


Tecnologia 2 in 1 per una elevata resistenza alla frattura e all'usura e un taglio stabile

UE6105/UE6110


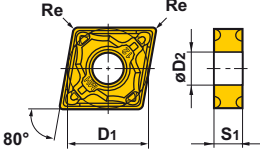

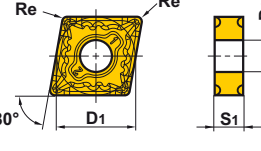

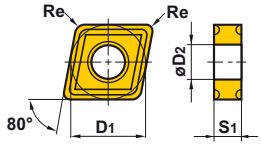

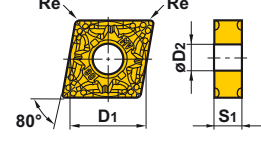

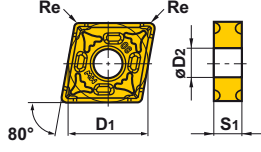

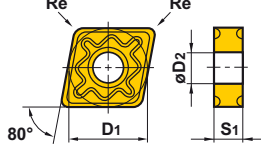
Inserti

● Inserti negativi (con foro)

| Forma | Codice di ordinazione | Disponibilità | | Dimensions (mm) | | | | Geometria |
|--|-----------------------|---------------|--------|-----------------|------|------|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| FH Rompitruciolo  Finitura | CNMG120404-FH | | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-FH | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| SA Rompitruciolo  Asportazione leggera | CNMG120404-SA | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-SA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-SA | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 160612-SA | | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| SH Rompitruciolo  Asportazione leggera | CNMG09T304-SH | | ● | 9.525 | 3.97 | 0.4 | 3.81 |  |
| | 09T308-SH | | ● | 9.525 | 3.97 | 0.8 | 3.81 | |
| | 120404-SH | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 120408-SH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-SH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| SW Rompitruciolo  Asportazione leggera (raschiante) | CNMG120404-SW | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-SW | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-SW | ● | | 12.7 | 4.76 | 1.2 | 5.16 | |
| Standard Rompitruciolo  Media asportazione | CNMG090308 | | ★ | 9.525 | 3.18 | 0.8 | 3.81 |  |
| | 09T304 | | ● | 9.525 | 3.97 | 0.4 | 3.81 | |
| | 09T308 | | ● | 9.525 | 3.97 | 0.8 | 3.81 | |
| | 120404 | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 120408 | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412 | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416 | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 160608 | ● | ● | 15.875 | 6.35 | 0.8 | 6.35 | |
| | 160612 | ● | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 160616 | ● | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190608 | ● | ● | 19.05 | 6.35 | 0.8 | 7.93 | |
| | 190612 | ● | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| 190616 | ● | ● | 19.05 | 6.35 | 1.6 | 7.93 | | |
| MA Rompitruciolo  Media asportazione | CNMG120404-MA | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MA | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416-MA | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 160608-MA | ● | ● | 15.875 | 6.35 | 0.8 | 6.35 | |
| | 160612-MA | ● | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 160616-MA | ● | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-MA | ● | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| 190616-MA | | ● | 19.05 | 6.35 | 1.6 | 7.93 | | |

● : disponibile


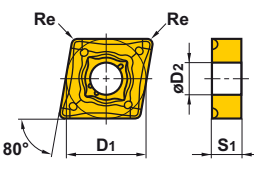

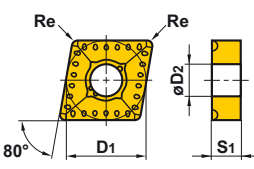

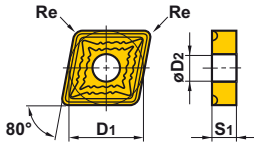

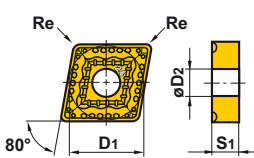

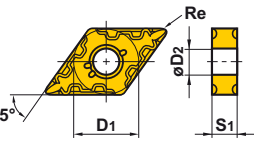

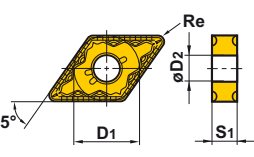

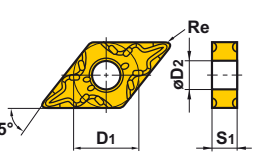
★ : disponibile in Giappone

| | | | | D1 | S1 | Re | D2 | |
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| | | UE6105 | UE6110 | | | | | |
|  | CNMG120404-MH | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416-MH | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 160608-MH | ● | ● | 15.875 | 6.35 | 0.8 | 6.35 | |
| | 160612-MH | ● | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 160616-MH | ● | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-MH | ● | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-MH | ● | ★ | 19.05 | 6.35 | 1.6 | 7.93 | |
|  | CNMG120404-MP | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MP | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120612-MP | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120616-MP | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 160608-MP | ● | ● | 15.875 | 6.35 | 0.8 | 6.35 | |
| | 160612-MP | ● | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 160616-MP | ● | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
|  | CNMG090308-MS | | ★ | 9.525 | 3.18 | 0.8 | 3.81 |  |
| | 09T308-MS | | ● | 9.525 | 3.97 | 0.8 | 3.81 | |
| | 120404-MS | | ★ | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 120408-MS | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MS | | ★ | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416-MS | | ★ | 12.7 | 4.76 | 1.6 | 5.16 | |
|  | CNMG120404-MV | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MV | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MV | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416-MV | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | | | | | | | | |
|  | CNMG120408-MW | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 |  |
| | 120412-MW | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | | | | | | | | |
|  | CNMG120408-GH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 |  |
| | 120412-GH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416-GH | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 160612-GH | ● | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 160616-GH | ● | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-GH | ● | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-GH | ● | ● | 19.05 | 6.35 | 1.6 | 7.93 | |

UE6105/UE6110


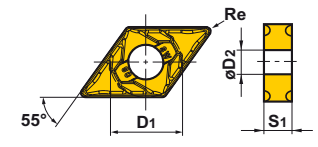

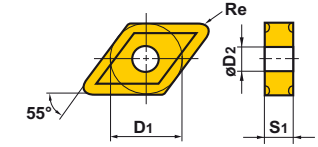

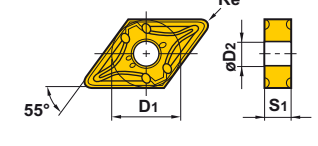

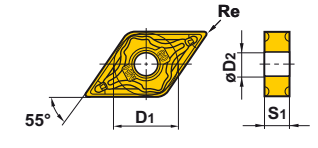

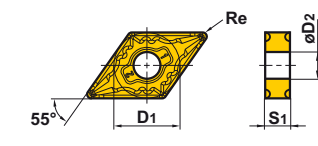

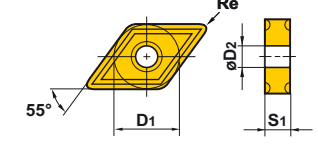
Inserti

● Inserti negativi (con foro)

| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|------------------|--------|-----------------|------|------|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| HL Rompitruciolo  | CNMM120408-HL | | ● | 12.7 | 4.76 | 0.8 | 5.16 |  |
| | 120412-HL | | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416-HL | | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 160612-HL | | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 160616-HL | | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-HL | | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-HL | | ● | 19.05 | 6.35 | 1.6 | 7.93 | |
| Asportazione pesante | 190624-HL | | ● | 19.05 | 6.35 | 2.4 | 7.93 | |
| HM Rompitruciolo  | CNMM160612-HM | | ● | 15.875 | 6.35 | 1.2 | 6.35 |  |
| | 160616-HM | | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-HM | | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-HM | | ● | 19.05 | 6.35 | 1.6 | 7.93 | |
| | Asportazione pesante | 250924-HM | | ● | 25.4 | 9.52 | 2.4 | |
| HV Rompitruciolo  | CNMM190616-HV | | ● | 19.05 | 6.35 | 1.6 | 7.93 |  |
| | 190624-HV | | ● | 19.05 | 6.35 | 2.4 | 7.93 | |
| | Asportazione pesante | 250924-HV | | ● | 25.4 | 9.52 | 2.4 | |
| HX Rompitruciolo  | CNMM160612-HX | | ● | 15.875 | 6.35 | 1.2 | 6.35 |  |
| | 160616-HX | | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-HX | | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-HX | | ● | 19.05 | 6.35 | 1.6 | 7.93 | |
| | Asportazione pesante | 250924-HX | | ● | 25.4 | 9.52 | 2.4 | |
| FH Rompitruciolo  | DNMG150402-FH | | ★ | 12.7 | 4.76 | 0.2 | 5.16 |  |
| | 150404-FH | | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 150408-FH | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150602-FH | | ★ | 12.7 | 4.76 | 0.2 | 5.16 | |
| | 150604-FH | | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | Finitura | 150608-FH | | ● | 12.7 | 6.35 | 0.8 | |
| SA Rompitruciolo  | DNMG150404-SA | | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 150408-SA | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412-SA | | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150604-SA | | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608-SA | | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | Asportazione leggera | 150612-SA | | ● | 12.7 | 6.35 | 1.2 | |
| SH Rompitruciolo  | DNMG110404-SH | | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 110408-SH | | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 150404-SH | | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 150408-SH | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412-SH | | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150604-SH | | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608-SH | | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| Asportazione leggera | 150612-SH | | ● | 12.7 | 6.35 | 1.2 | 5.16 | |

● : disponibile


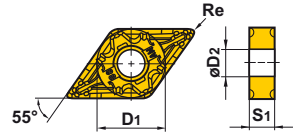

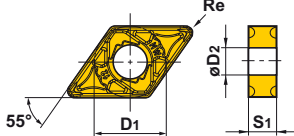

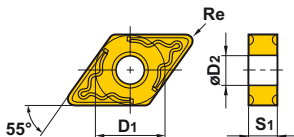

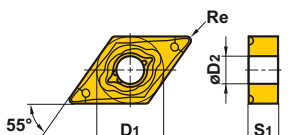

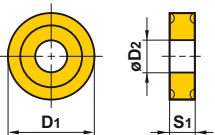

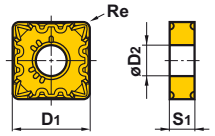

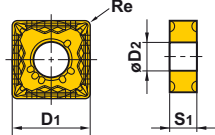
★ : disponibile in Giappone


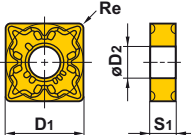

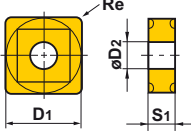

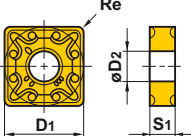

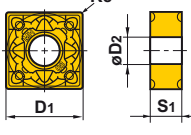

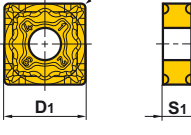

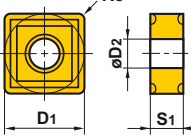

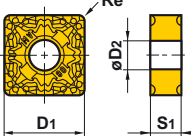
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|------|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| SW Rompitruciolo  Asportazione leggera (raschiante) | DNMX150404-SW | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 150408-SW | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412-SW | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150604-SW | ● | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608-SW | ● | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | 150612-SW | ● | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| Standard Rompitruciolo  Media asportazione | DNMG110408 | | ● | 9.525 | 4.76 | 0.8 | 3.81 |  |
| | 150404 | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 150408 | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412 | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150416 | | ★ | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 150604 | ● | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608 | ● | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | 150612 | ● | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| MA Rompitruciolo  Media asportazione | DNMG110404-MA | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 110408-MA | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 110412-MA | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 150404-MA | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 150408-MA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412-MA | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150416-MA | | ★ | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 150604-MA | ● | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608-MA | ● | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | 150612-MA | ● | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| MH Rompitruciolo  Media asportazione | DNMG150404-MH | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 150408-MH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412-MH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150604-MH | ● | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608-MH | ● | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | 150612-MH | ● | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| MP Rompitruciolo  Media asportazione | DNMG150404-MP | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 150408-MP | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412-MP | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150416-MP | ★ | ★ | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 150604-MP | ● | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608-MP | ● | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | 150612-MP | ● | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| MS Rompitruciolo  Media asportazione | DNMG110408-MS | | ● | 9.525 | 4.76 | 0.8 | 3.81 |  |
| | 150404-MS | | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 150408-MS | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412-MS | | ★ | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150604-MS | | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608-MS | | ★ | 12.7 | 6.35 | 0.8 | 5.16 | |
| 150612-MS | | ★ | 12.7 | 6.35 | 1.2 | 5.16 | | |

UE6105/UE6110

Inserti

● Inserti negativi (con foro)


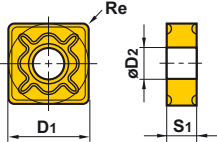

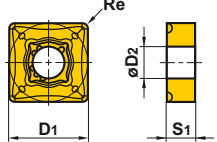

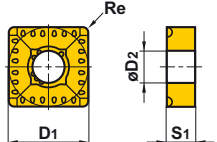

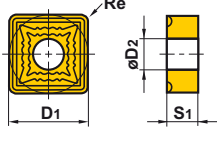

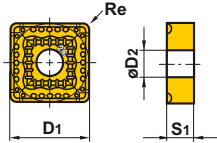

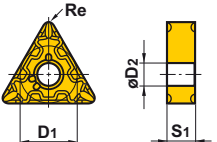
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|--|-----------------------|---------------|--------|-----------------|------|-----|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| MV Rompitruciolo  Media asportazione | DNMG150404-MV | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 150408-MV | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 150412-MV | ● | ★ | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150416-MV | | ★ | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 150604-MV | ● | ● | 12.7 | 6.35 | 0.4 | 5.16 | |
| | 150608-MV | ● | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | 150612-MV | ● | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| | 150616-MV | | ● | 12.7 | 6.35 | 1.6 | 5.16 | |
| MW Rompitruciolo  Asportazione media (raschiante) | DNMX150408-MW | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 |  |
| | 150412-MW | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150608-MW | ● | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | 150612-MW | ● | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| GH Rompitruciolo  Asportazione semi-pesante | DNMG150408-GH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 |  |
| | 150412-GH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150608-GH | ● | ● | 12.7 | 6.35 | 0.8 | 5.16 | |
| | 150612-GH | ● | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| HL Rompitruciolo  Asportazione pesante | DNMM150608-HL | | ● | 12.7 | 6.35 | 0.8 | 5.16 |  |
| | 150612-HL | | ● | 12.7 | 6.35 | 1.2 | 5.16 | |
| | | | | | | | | |
| Standard Rompitruciolo  Media asportazione | RNMG090300 | | ★ | 9.525 | 3.18 | — | 3.81 |  |
| | 120400 | | ★ | 12.7 | 4.76 | — | 5.16 | |
| | 150600 | | ★ | 15.875 | 6.35 | — | 6.35 | |
| | 190600 | | ★ | 19.05 | 6.35 | — | 7.93 | |
| | 250900 | NEW | ★ | 25.4 | 9.52 | — | 9.12 | |
| | 310900 | NEW | ★ | 31.75 | 9.52 | — | 12.7 | |
| FH Rompitruciolo  Finitura | SNMG120404-FH | | ★ | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-FH | | ★ | 12.7 | 4.76 | 0.8 | 5.16 | |
| SA Rompitruciolo  Asportazione leggera | SNMG120404-SA | | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-SA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-SA | | ● | 12.7 | 4.76 | 1.2 | 5.16 | |


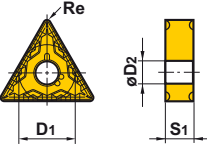

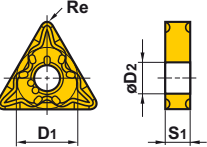

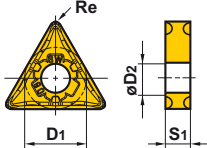

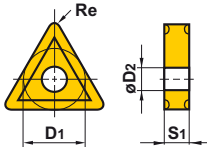

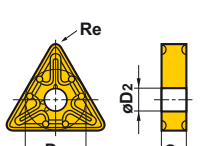
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|------|------|---|
| | | UEG105 | UEG110 | D1 | S1 | Re | D2 | |
| SH Rompitruciolo  Asportazione leggera | SNMG120404-SH | | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-SH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-SH | | ★ | | 12.7 | 4.76 | 1.2 | |
| Standard Rompitruciolo  Media asportazione | SNMG090304 | ★ | ● | 9.525 | 3.18 | 0.4 | 3.81 |  |
| | 090308 | ★ | ● | 9.525 | 3.18 | 0.8 | 3.81 | |
| | 120404 | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 120408 | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412 | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416 | | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 150412 | | ● | 15.875 | 4.76 | 1.2 | 6.35 | |
| | 150612 | ● | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 190612 | ● | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| 190616 | ● | ● | 19.05 | 6.35 | 1.6 | 7.93 | | |
| MA Rompitruciolo  Media asportazione | SNMG120404-MA | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MA | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150608-MA | ● | ● | 15.875 | 6.35 | 0.8 | 6.35 | |
| | 150612-MA | ● | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 150616-MA | | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-MA | ● | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| 190616-MA | ● | ● | 19.05 | 6.35 | 1.6 | 7.93 | | |
| MH Rompitruciolo  Media asportazione | SNMG120404-MH | | ★ | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 190612-MH | ● | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-MH | ● | ● | 19.05 | 6.35 | 1.6 | 7.93 | |
| MP Rompitruciolo  Media asportazione | SNMG120404-MP | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MP | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MP | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| MS Rompitruciolo  Media asportazione | SNMG120404-MS | | ★ | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MS | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MS | | ★ | 12.7 | 4.76 | 1.2 | 5.16 | |
| MV Rompitruciolo  Media asportazione | SNMG120404-MV | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 120408-MV | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 120412-MV | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |

UE6105/UE6110

Inserti

● Inserti negativi (con foro)


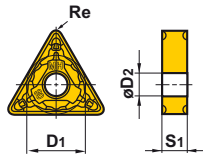

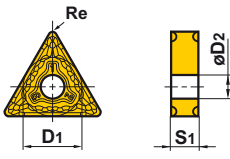

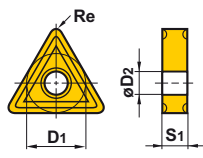

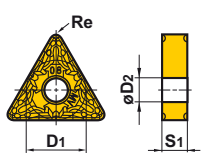

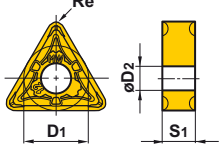

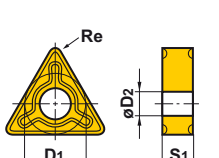

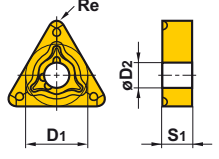

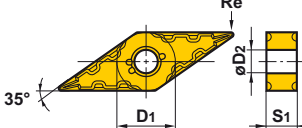
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|--|-----------------------|---------------|--------|-----------------|------|-----|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| GH Rompitruciolo  | SNMG120408-GH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 |  |
| | 120412-GH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 120416-GH | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 150612-GH | ● | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 150616-GH | | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-GH | ● | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-GH | ● | ★ | 19.05 | 6.35 | 1.6 | 7.93 | |
| Asportazione semi-pesante | | | | | | | | |
| HL Rompitruciolo NEW  | SNMM120408-HL | | ● | 12.7 | 4.76 | 0.8 | 5.16 |  |
| | 120412-HL | | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 150612-HL | | ● | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 150616-HL | | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-HL | | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-HL | | ● | 19.05 | 6.35 | 1.6 | 7.93 | |
| | 190624-HL | | ● | 19.05 | 6.35 | 2.4 | 7.93 | |
| Asportazione pesante | | | | | | | | |
| HM Rompitruciolo NEW  | SNMM150612-HM | | ● | 15.875 | 6.35 | 1.2 | 6.35 |  |
| | 150616-HM | | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-HM | | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-HM | | ● | 19.05 | 6.35 | 1.6 | 7.93 | |
| | 190624-HM | | ● | 19.05 | 6.35 | 2.4 | 7.93 | |
| | 250724-HM | | ● | 25.4 | 7.94 | 2.4 | 9.12 | |
| | 250924-HM | | ● | 25.4 | 9.52 | 2.4 | 9.12 | |
| Asportazione pesante | | | | | | | | |
| HV Rompitruciolo NEW  | SNMM190616-HV | | ● | 19.05 | 6.35 | 1.6 | 7.93 |  |
| | 190624-HV | | ● | 19.05 | 6.35 | 2.4 | 7.93 | |
| | 250724-HV | | ● | 25.4 | 7.94 | 2.4 | 9.12 | |
| | 250924-HV | | ● | 25.4 | 9.53 | 2.4 | 9.12 | |
| | | | | | | | | |
| Asportazione pesante | | | | | | | | |
| HX Rompitruciolo NEW  | SNMM150612-HX | | ● | 15.875 | 6.35 | 1.2 | 6.35 |  |
| | 150616-HX | | ● | 15.875 | 6.35 | 1.6 | 6.35 | |
| | 190612-HX | | ● | 19.05 | 6.35 | 1.2 | 7.93 | |
| | 190616-HX | | ● | 19.05 | 6.35 | 1.6 | 7.93 | |
| | 190624-HX | | ● | 19.05 | 6.35 | 2.4 | 7.93 | |
| | 250724-HX | | ● | 25.4 | 7.94 | 2.4 | 9.12 | |
| | 250924-HX | | ● | 25.4 | 9.52 | 2.4 | 9.12 | |
| Asportazione pesante | | | | | | | | |
| FH Rompitruciolo  | TNMG160404-FH | | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-FH | | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| Finitura | | | | | | | | |


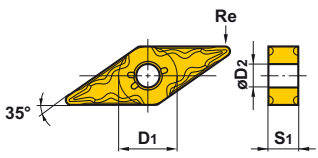

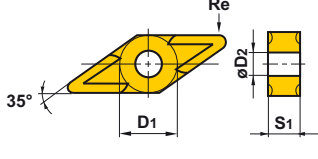

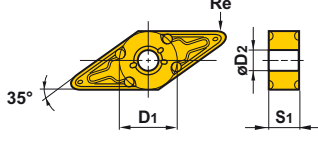

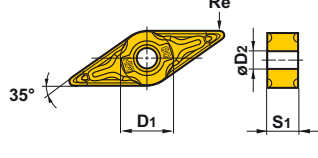

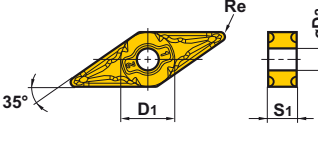

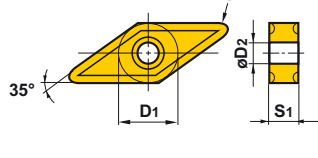

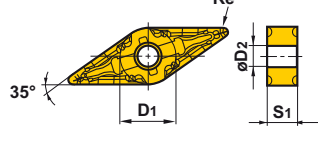

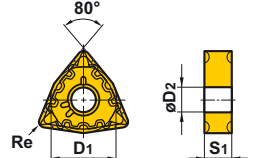
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|------------------|--------|-----------------|--------|------|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| SA Rompitruciolo  | TNMG160404-SA | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-SA | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412-SA | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 220408-SA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 220412-SA | | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| Asportazione leggera | | | | | | | | |
| SH Rompitruciolo  | TNMG160404-SH | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-SH | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 220408-SH | ● | ★ | 12.7 | 4.76 | 0.8 | 5.16 | |
| Asportazione leggera | | | | | | | | |
| SW Rompitruciolo  | TNMX160404-SW | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-SW | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| Asportazione leggera (raschiante) | | | | | | | | |
| Standard Rompitruciolo  | TNMG110304 | | ● | 6.35 | 3.18 | 0.4 | 2.26 |  |
| | 110308 | | ★ | 6.35 | 3.18 | 0.8 | 2.26 | |
| | 160304 | | ★ | 9.525 | 3.18 | 0.4 | 3.81 | |
| | 160308 | | ★ | 9.525 | 3.18 | 0.8 | 3.81 | |
| | 160404 | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 | |
| | 160408 | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412 | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 160416 | | ● | 9.525 | 4.76 | 1.6 | 3.81 | |
| | 220404 | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 220408 | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 220412 | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 220416 | | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 270608 | | ★ | 15.875 | 6.35 | 0.8 | 6.35 | |
| | 270612 | | ★ | 15.875 | 6.35 | 1.2 | 6.35 | |
| Media asportazione | 270616 | | ★ | 15.875 | 6.35 | 1.6 | 6.35 | |
| MA Rompitruciolo  | TNMG160404-MA | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MA | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412-MA | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 220408-MA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 220412-MA | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 270608-MA | ● | ★ | 15.875 | 6.35 | 0.8 | 6.35 | |
| | Media asportazione | 270612-MA | ● | ★ | 15.875 | 6.35 | 1.2 | |

UE6105/UE6110

Inserti

● Inserti negativi (con foro)


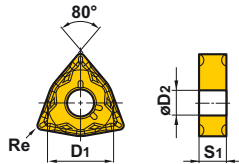

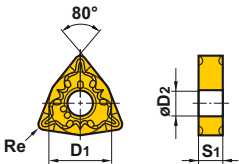

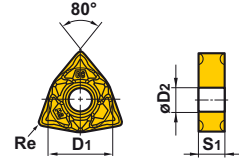

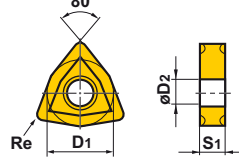

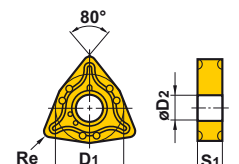

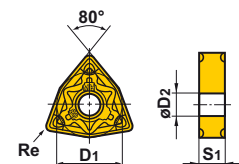
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|--|-----------------------|---------------|--------|-----------------|------|-----|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| MH Rompitruciolo  Media asportazione | TNMG160404-MH | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MH | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412-MH | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 220408-MH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 220412-MH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| MP Rompitruciolo  Media asportazione | TNMG160404-MP | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MP | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412-MP | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 220408-MP | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 220412-MP | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| MS Rompitruciolo  Media asportazione | TNMG160404-MS | | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MS | | ★ | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412-MS | | ★ | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 220408-MS | | ★ | 12.7 | 4.76 | 0.8 | 5.16 | |
| MV Rompitruciolo  Media asportazione | TNMG160404-MV | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MV | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412-MV | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 220408-MV | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 220412-MV | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| MW Rompitruciolo  Asportazione leggera (raschiante) | TNMX160408-MW | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 |  |
| | 160412-MW | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| GH Rompitruciolo  Asportazione semi-pesante | TNMG160408-GH | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 |  |
| | 160412-GH | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 220408-GH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 220412-GH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 220416-GH | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| | 270612-GH | ● | ★ | 15.875 | 6.35 | 1.2 | 6.35 | |
| | 270616-GH | ● | ★ | 15.875 | 6.35 | 1.6 | 6.35 | |
| HL Rompitruciolo  Asportazione pesante | TNMM160408-HL | | ● | 9.525 | 4.76 | 0.8 | 3.81 |  |
| | 160412-HL | | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 220408-HL | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 220412-HL | | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 220416-HL | | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| FH Rompitruciolo  Finitura | VNMG160404-FH | | ★ | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-FH | | ★ | 9.525 | 4.76 | 0.8 | 3.81 | |


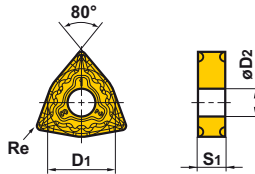

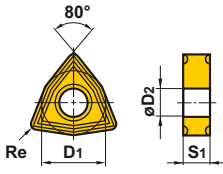

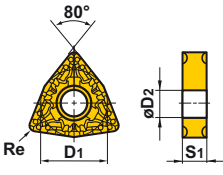

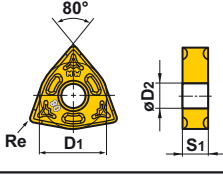

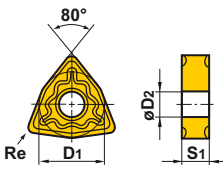
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|-----|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| SH Rompitruciolo  Asportazione leggera | VNMG160404-SH | ● | ★ | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-SH | ● | ★ | 9.525 | 4.76 | 0.8 | 3.81 | |
| Standard Rompitruciolo  Media asportazione | VNMG160404 | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408 | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412 | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| MA Rompitruciolo  Media asportazione | VNMG160404-MA | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MA | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| MH Rompitruciolo  Media asportazione | VNMG160404-MH | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MH | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| MP Rompitruciolo  Media asportazione | VNMG160404-MP | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MP | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 160412-MP | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| MS Rompitruciolo  Media asportazione | VNMG160404-MS | | ★ | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MS | | ★ | 9.525 | 4.76 | 0.8 | 3.81 | |
| MV Rompitruciolo  Media asportazione | VNMG160404-MV | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 160408-MV | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| FH Rompitruciolo  Finitura | WNMG080404-FH | | ★ | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 080408-FH | | ★ | 12.7 | 4.76 | 0.8 | 5.16 | |

UE6105/UE6110


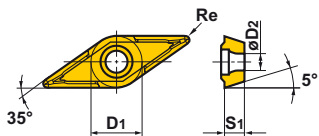

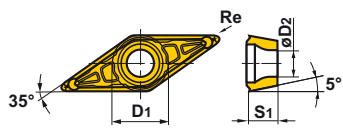
Inserti

● Inserti negativi (con foro)

| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|--|-----------------------|---------------|--------|-----------------|------|-----|------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| SA Rompitruciolo  | WNMG080404-SA | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 080408-SA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412-SA | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| Asportazione leggera | | | | | | | | |
| SH Rompitruciolo  | WNMG06T304-SH | ● | ● | 9.525 | 3.97 | 0.4 | 3.81 |  |
| | 06T308-SH | ● | ● | 9.525 | 3.97 | 0.8 | 3.81 | |
| | 06T312-SH | | ● | 9.525 | 3.97 | 1.2 | 3.81 | |
| | 060404-SH | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 | |
| | 060408-SH | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 060412-SH | | ★ | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 080404-SH | ● | ★ | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 080408-SH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| Asportazione leggera | 080412-SH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| SW Rompitruciolo  | WNMG060404-SW | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 |  |
| | 060408-SW | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 080404-SW | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 080408-SW | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412-SW | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| Asportazione leggera (raschiante) | | | | | | | | |
| Standard Rompitruciolo  | WNMG080404 | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 080408 | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412 | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| Media asportazione | | | | | | | | |
| MA Rompitruciolo  | WNMG06T304-MA | ● | ● | 9.525 | 3.97 | 0.4 | 3.81 |  |
| | 06T308-MA | ● | ● | 9.525 | 3.97 | 0.8 | 3.81 | |
| | 06T312-MA | ● | ● | 9.525 | 3.97 | 1.2 | 3.81 | |
| | 060404-MA | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 | |
| | 060408-MA | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 060412-MA | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 080404-MA | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 080408-MA | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412-MA | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| Media asportazione | 080416-MA | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| MH Rompitruciolo  | WNMG080404-MH | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 |  |
| | 080408-MH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412-MH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| Media asportazione | | | | | | | | |

| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|--|-----------------------|---------------|---------|-----------------|------|-----|------|---|
| | | L/EE105 | L/EE110 | D1 | S1 | Re | D2 | |
| MP Rompitruciolo  Media asportazione | WNMG060404-MP | ● | ● | 9.525 | 4.76 | 0.4 | 5.16 |  |
| | 060408-MP | ● | ● | 9.525 | 4.76 | 0.8 | 5.16 | |
| | 060412-MP | ● | ● | 9.525 | 4.76 | 1.2 | 5.16 | |
| | 06T304-MP | ● | ● | 9.525 | 4.76 | 0.4 | 5.16 | |
| | 06T308-MP | ● | ● | 9.525 | 4.76 | 0.8 | 5.16 | |
| | 06T312-MP | ● | ● | 9.525 | 4.76 | 1.2 | 5.16 | |
| | 080404-MP | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 080408-MP | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412-MP | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| | 080416-MP | ● | ● | 12.7 | 4.76 | 1.6 | 5.16 | |
| MS Rompitruciolo  Media asportazione | WNMG06T304-MS | | ● | 9.525 | 3.97 | 0.4 | 3.81 |  |
| | 06T308-MS | | ● | 9.525 | 3.97 | 0.8 | 3.81 | |
| | 060404-MS | | ★ | 9.525 | 4.76 | 0.4 | 3.81 | |
| | 060408-MS | | ★ | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 080404-MS | | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 080408-MS | | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412-MS | | ★ | 12.7 | 4.76 | 1.2 | 5.16 | |
| MV Rompitruciolo  Media asportazione | WNMG06T304-MV | ● | ● | 9.525 | 3.97 | 0.4 | 3.81 |  |
| | 06T308-MV | ● | ● | 9.525 | 3.97 | 0.8 | 3.81 | |
| | 06T312-MV | ● | ★ | 9.525 | 3.97 | 1.2 | 3.81 | |
| | 060404-MV | ● | ● | 9.525 | 4.76 | 0.4 | 3.81 | |
| | 060408-MV | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 | |
| | 060412-MV | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 080404-MV | ● | ● | 12.7 | 4.76 | 0.4 | 5.16 | |
| | 080408-MV | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412-MV | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| MW Rompitruciolo  Media asportazione (raschiante) | WNMG060408-MW | ● | ● | 9.525 | 4.76 | 0.8 | 3.81 |  |
| | 060412-MW | ● | ● | 9.525 | 4.76 | 1.2 | 3.81 | |
| | 080408-MW | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 | |
| | 080412-MW | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |
| GH Rompitruciolo  Asportazione semi-pesante | WNMG080408-GH | ● | ● | 12.7 | 4.76 | 0.8 | 5.16 |  |
| | 080412-GH | ● | ● | 12.7 | 4.76 | 1.2 | 5.16 | |


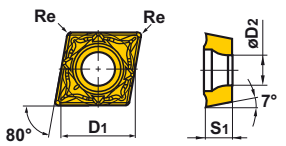

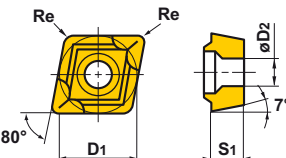

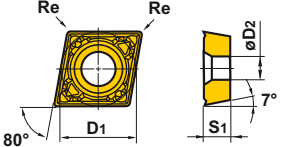

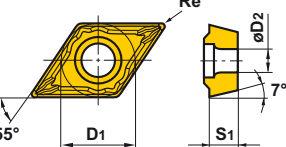

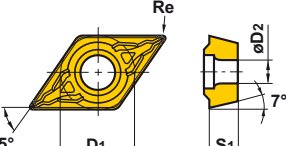

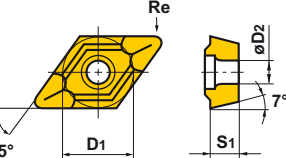
● Inerti positivi 5° (con foro)


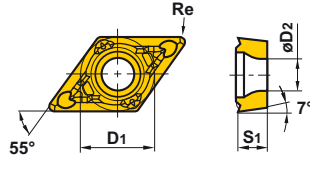

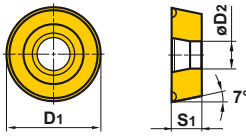

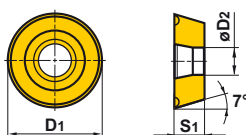

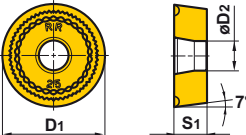

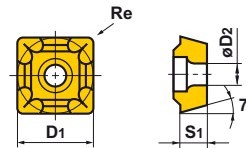

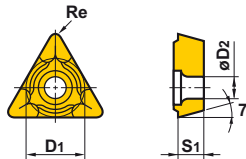

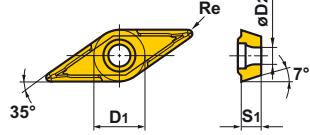
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|---------|-----------------|------|-----|------|---|
| | | L/EE105 | L/EE110 | D1 | S1 | Re | D2 | |
| Standard Rompitruciolo  Media asportazione | VBMT160404 | | ● | 9.525 | 4.76 | 0.4 | 4.43 |  |
| | 160408 | | ● | 9.525 | 4.76 | 0.8 | 4.43 | |
| MV Rompitruciolo  Media asportazione | VBMT160404-MV | ● | ● | 9.525 | 4.76 | 0.4 | 4.43 |  |
| | 160408-MV | ● | ● | 9.525 | 4.76 | 0.8 | 4.43 | |

UE6105/UE6110

Inserti

● 7° Inserti positivi (con foro)


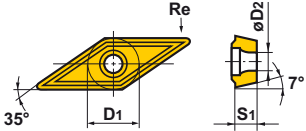

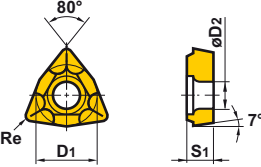
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|-----|-----|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| NEW SW Rompitrucciolo  Asportazione leggera (raschiante) | CCMT060202-SW | ● | ● | 6.35 | 2.38 | 0.2 | 2.8 |  |
| | 060204-SW | ● | ● | 6.35 | 2.38 | 0.4 | 2.8 | |
| | 09T302-SW | ● | ● | 9.525 | 3.97 | 0.2 | 4.4 | |
| | 09T304-SW | ● | ● | 9.525 | 3.97 | 0.4 | 4.4 | |
| Standard Rompitrucciolo  Media asportazione | CCMT060202 | | ● | 6.35 | 2.38 | 0.2 | 2.8 |  |
| | 060204 | ● | ● | 6.35 | 2.38 | 0.4 | 2.8 | |
| | 060208 | | ● | 6.35 | 2.38 | 0.8 | 2.8 | |
| | 080302 | | ● | 7.94 | 3.18 | 0.2 | 3.4 | |
| | 080304 | | ● | 7.94 | 3.18 | 0.4 | 3.4 | |
| | 080308 | | ● | 7.94 | 3.18 | 0.8 | 3.4 | |
| | 09T302 | | ● | 9.525 | 3.97 | 0.2 | 4.4 | |
| | 09T304 | ● | ● | 9.525 | 3.97 | 0.4 | 4.4 | |
| | 09T308 | ● | ● | 9.525 | 3.97 | 0.8 | 4.4 | |
| | 120404 | ★ | ● | 12.7 | 4.76 | 0.4 | 5.5 | |
| 120408 | ★ | ● | 12.7 | 4.76 | 0.8 | 5.5 | | |
| 120412 | | ● | 12.7 | 4.76 | 1.2 | 5.5 | | |
| NEW MW Rompitrucciolo  Asportazione leggera (raschiante) | CCMT060208-MW | | ● | 6.35 | 2.38 | 0.8 | 2.8 |  |
| | 09T304-MW | | ● | 9.525 | 3.97 | 0.4 | 4.4 | |
| | 09T308-MW | | ● | 9.525 | 3.97 | 0.8 | 4.4 | |
| | 120404-MW | | ● | 12.7 | 4.76 | 0.4 | 5.5 | |
| | 120408-MW | | ● | 12.7 | 4.76 | 0.8 | 5.5 | |
| FV Rompitrucciolo  Finitura | DCMT070202-FV | | ● | 6.35 | 2.38 | 0.2 | 2.8 |  |
| | 070204-FV | | ● | 6.35 | 2.38 | 0.4 | 2.8 | |
| | 11T304-FV | | ● | 9.525 | 3.97 | 0.4 | 4.4 | |
| | 11T308-FV | | ● | 9.525 | 3.97 | 0.8 | 4.4 | |
| SV Rompitrucciolo  Asportazione leggera | DCMT070202-SV | | □ | 6.35 | 2.38 | 0.2 | 2.8 |  |
| | 070204-SV | | ● | 6.35 | 2.38 | 0.4 | 2.8 | |
| | 070208-SV | | ● | 6.35 | 2.38 | 0.8 | 2.8 | |
| | 11T302-SV | | ● | 9.525 | 3.97 | 0.2 | 4.4 | |
| | 11T304-SV | | ● | 9.525 | 3.97 | 0.4 | 4.4 | |
| | 11T308-SV | | ● | 9.525 | 3.97 | 0.8 | 4.4 | |
| Standard Rompitrucciolo  Media asportazione | DCMT070202 | | ● | 6.35 | 2.38 | 0.2 | 2.8 |  |
| | 070204 | ● | ● | 6.35 | 2.38 | 0.4 | 2.8 | |
| | 070208 | | □ | 6.35 | 2.38 | 0.8 | 2.8 | |
| | 11T302 | | ● | 9.525 | 3.97 | 0.2 | 4.4 | |
| | 11T304 | ● | ● | 9.525 | 3.97 | 0.4 | 4.4 | |
| | 11T308 | ● | ● | 9.525 | 3.97 | 0.8 | 4.4 | |
| | 11T312 | | ★ | 9.525 | 3.97 | 1.2 | 4.4 | |
| | 150404 | | ● | 12.7 | 4.76 | 0.4 | 5.5 | |
| | 150408 | | ● | 12.7 | 4.76 | 0.8 | 5.5 | |
| 150412 | | ● | 12.7 | 4.76 | 1.2 | 5.5 | | |

| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|-----|-----|---|
| | | UEG105 | UEG110 | D1 | S1 | Re | D2 | |
| MV Rompitruciolo  Media asportazione | DCMT070202-MV | | ● | 6.35 | 2.38 | 0.2 | 2.8 |  |
| | 070204-MV | | ● | 6.35 | 2.38 | 0.4 | 2.8 | |
| | 070208-MV | | ● | 6.35 | 2.38 | 0.8 | 2.8 | |
| | 11T302-MV | | ● | 9.525 | 3.97 | 0.2 | 4.4 | |
| | 11T304-MV | | ● | 9.525 | 3.97 | 0.4 | 4.4 | |
| | 11T308-MV | | ● | 9.525 | 3.97 | 0.8 | 4.4 | |
| Standard Rompitruciolo  Media asportazione | RCMT0602M0 | | ● | 6 | 2.38 | — | 2.8 |  |
| | 0803M0 | | ● | 8 | 3.18 | — | 3.4 | |
| Standard Rompitruciolo  Media asportazione | RCMX1003M0 | | ● | 10 | 3.18 | — | 3.6 |  |
| | 1204M0 | ● | ● | 12 | 4.76 | — | 4.2 | |
| | 1606M0 | ● | ● | 16 | 6.35 | — | 5.2 | |
| | 2006M0 | ● | ● | 20 | 6.35 | — | 6.5 | |
| | 2507M0 | ● | ● | 25 | 7.94 | — | 7.2 | |
| | 3209M0 | ● | ● | 32 | 9.52 | — | 9.5 | |
| RR Rompitruciolo  Media asportazione | RCMX1606M0-RR | | ● | 16 | 6.35 | — | 5.2 |  |
| | 2006M0-RR | | ● | 20 | 6.35 | — | 6.5 | |
| | 2507M0-RR | | ● | 25 | 7.94 | — | 7.2 | |
| | 3209M0-RR | | ● | 32 | 9.52 | — | 9.5 | |
| Standard Rompitruciolo  Media asportazione | SCMT09T304 | ● | ● | 9.525 | 3.97 | 0.4 | 4.4 |  |
| | 09T308 | ● | ● | 9.525 | 3.97 | 0.8 | 4.4 | |
| | 120404 | ● | ● | 12.7 | 4.76 | 0.4 | 5.5 | |
| | 120408 | ● | ● | 12.7 | 4.76 | 0.8 | 5.5 | |
| | 120412 | | ● | 12.7 | 4.76 | 1.2 | 5.5 | |
| Standard Rompitruciolo  Media asportazione | TCMT090204 | | ● | 5.56 | 2.38 | 0.4 | 2.5 |  |
| | 110202 | | ● | 6.35 | 2.38 | 0.2 | 2.8 | |
| | 110204 | ★ | ● | 6.35 | 2.38 | 0.4 | 2.8 | |
| | 110208 | ★ | ★ | 6.35 | 2.38 | 0.8 | 2.8 | |
| | 130304 | | ● | 7.94 | 3.18 | 0.4 | 3.4 | |
| | 16T304 | ● | ● | 9.525 | 3.97 | 0.4 | 4.4 | |
| | 16T308 | ● | ● | 9.525 | 3.97 | 0.8 | 4.4 | |
| | 16T312 | | ● | 9.525 | 3.97 | 1.2 | 4.4 | |
| FV Rompitruciolo  Finitura | VCMT160404-FV | | ● | 9.525 | 4.76 | 0.4 | 4.4 |  |
| | 160408-FV | | ● | 9.525 | 4.76 | 0.8 | 4.4 | |


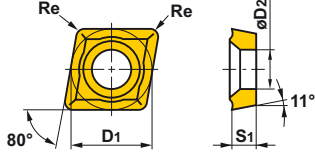
UE6105/UE6110

Inserti

●7° Inserti positivi (con foro)


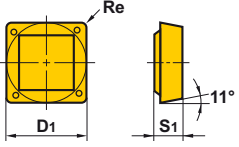

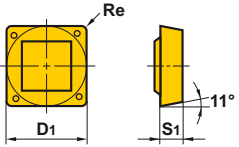

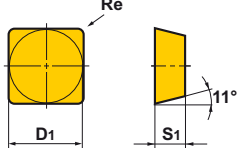

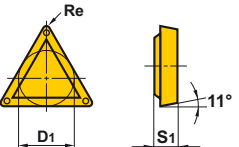

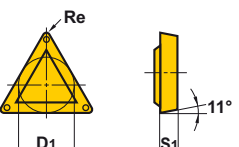

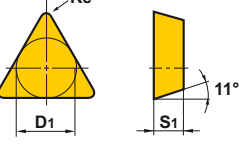
| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|-----|-----|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| Standard Rompitruciolo  Media asportazione | VCMT110304 | | ● | 6.35 | 3.18 | 0.4 | 2.8 |  |
| | 160404 | ● | ● | 9.525 | 4.76 | 0.4 | 4.4 | |
| | 160408 | ● | ● | 9.525 | 4.76 | 0.8 | 4.4 | |
| | 160412 | | ● | 9.525 | 4.76 | 1.2 | 4.4 | |
| Standard Rompitruciolo  Media asportazione | WCMT020102 | | ★ | 3.97 | 1.59 | 0.2 | 2.3 |  |
| | 020104 | | ★ | 3.97 | 1.59 | 0.4 | 2.3 | |
| | L30202 | | ★ | 4.76 | 2.38 | 0.2 | 2.3 | |
| | L30204 | | ★ | 4.76 | 2.38 | 0.4 | 2.3 | |
| | 040202 | | ★ | 6.35 | 2.38 | 0.2 | 2.8 | |
| | 040204 | | ★ | 6.35 | 2.38 | 0.4 | 2.8 | |
| | 06T304 | | ★ | 9.525 | 3.97 | 0.4 | 4.4 | |
| 06T308 | | ★ | 9.525 | 3.97 | 0.8 | 4.4 | | |

●11° Inserti positivi (con foro)

| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|-----|-----|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | D2 | |
| Standard Rompitruciolo  Media asportazione | CPMX080204 | | ★ | 7.94 | 2.38 | 0.4 | 3.5 |  |
| | 080208 | | ★ | 7.94 | 2.38 | 0.8 | 3.5 | |
| | 090304 | | ★ | 9.525 | 3.18 | 0.4 | 4.6 | |
| | 090308 | | ★ | 9.525 | 3.18 | 0.8 | 4.6 | |

Inserti



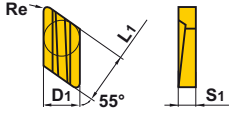
● Inserti positivi 11° (senza foro)

| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|-----|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | |
| Standard Rompitruciolo  Asportazione da leggera a media | SPMR090304 | | ● | 9.525 | 3.18 | 0.4 |  |
| | 090308 | | ● | 9.525 | 3.18 | 0.8 | |
| | 120304 | | ● | 12.7 | 3.18 | 0.4 | |
| | 120308 | | ● | 12.7 | 3.18 | 0.8 | |
| | 120312 | | ● | 12.7 | 3.18 | 1.2 | |
| 80 Rompitruciolo NEW  Asportazione da leggera a media | SPMR090308-80 | | ● | 9.525 | 3.18 | 0.8 |  |
| | 120308-80 | | ● | 12.7 | 3.18 | 0.8 | |
| Parte superiore piana NEW  Asportazione da leggera a media | SPMN090308 | | ● | 9.525 | 3.18 | 0.8 |  |
| | 120304 | | ● | 12.7 | 3.18 | 0.4 | |
| | 120308 | | ● | 12.7 | 3.18 | 0.8 | |
| | 120312 | | ● | 12.7 | 3.18 | 1.2 | |
| | 190412 | | ★ | 19.05 | 4.76 | 1.2 | |
| Standard Rompitruciolo  Asportazione da leggera a media | TPMR090204 | | ● | 5.56 | 2.38 | 0.4 |  |
| | 090208 | | ● | 5.56 | 2.38 | 0.8 | |
| | 110302 | | ● | 6.35 | 3.18 | 0.2 | |
| | 110304 | | ● | 6.35 | 3.18 | 0.4 | |
| | 110308 | | ● | 6.35 | 3.18 | 0.8 | |
| | 160304 | | ● | 9.525 | 3.18 | 0.4 | |
| | 160308 | | ● | 9.525 | 3.18 | 0.8 | |
| | 160312 | | ● | 9.525 | 3.18 | 1.2 | |
| 80 Rompitruciolo NEW  Asportazione da leggera a media | TPMR110304-80 | | ● | 6.35 | 3.18 | 0.4 |  |
| | 110308-80 | | ● | 6.35 | 3.18 | 0.8 | |
| | 160304-80 | | ● | 9.525 | 3.18 | 0.4 | |
| | 160308-80 | | ● | 9.525 | 3.18 | 0.8 | |
| Parte superiore piana NEW  Asportazione da leggera a media | TPMN110304 | | ● | 6.35 | 3.18 | 0.4 |  |
| | 110308 | | ★ | 6.35 | 3.18 | 0.8 | |
| | 160304 | | ● | 9.525 | 3.18 | 0.4 | |
| | 160308 | | ● | 9.525 | 3.18 | 0.8 | |
| | 160312 | | ★ | 9.525 | 3.18 | 1.2 | |
| | 220404 | | ★ | 12.7 | 4.76 | 0.4 | |
| | 220408 | | ★ | 12.7 | 4.76 | 0.8 | |
| | 220412 | | ★ | 12.7 | 4.76 | 1.2 | |

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Inserti

● Inserti negativi (senza foro)

| Forma | Codice di ordinazione | Disponibilità | | Dimensioni (mm) | | | | Geometria |
|---|-----------------------|---------------|--------|-----------------|------|-----|-------|---|
| | | UE6105 | UE6110 | D1 | S1 | Re | L1 | |
| R/L-M12 Rompitruciolo   Asportazione semi-pesante | KNUX160405R-M1 | | ● | 9.525 | 4.76 | 0.5 | 16.15 |  |
| | 160405L-M1 | | ● | 9.525 | 4.76 | 0.5 | 16.15 | |
| | 160410R-M1 | | ● | 9.525 | 4.76 | 1.0 | 16.15 | |
| | 160410L-M1 | | ● | 9.525 | 4.76 | 1.0 | 16.15 | |
| | 160405R-M2 | | ● | 9.525 | 4.76 | 0.5 | 16.15 | |
| | 160405L-M2 | | ● | 9.525 | 4.76 | 0.5 | 16.15 | |
| | 160410R-M2 | | ● | 9.525 | 4.76 | 1.0 | 16.15 | |
| | 160410L-M2 | | ● | 9.525 | 4.76 | 1.0 | 16.15 | |



www.mitsubishicarbide.com

MMC HARTMETALL GmbH
 Comeniusstr. 2, 40670 Meerbusch, Germany
 Tel. +49-2159-91890 Fax +49-2159-918966
 e-mail marketing@mmchg.de

MITSUBISHI MATERIALS ESPAÑA, S.A.
 C/Emperador 2, 46136 Museros, Valencia, Spain
 Tel. +34-96-144-1711 Fax +34-96-144-3786
 e-mail mme@mmevalencia.com

MITSUBISHI HARDMETAL RUSSIA OOO LTD.
 ul. Bolschaja Pochtovaja, d.36, str.1 105082 Moscow, Russia
 Tel. +007-095-72558-85 Fax +007-095-72558-85
 e-mail mmc-moscow@lescom.ru

MMC HARDMETAL U.K. LTD.
 Mitsubishi House, Galena Close, Tamworth, B77 4AS, U.K.
 Tel. +44-1827-312312 Fax +44-1827-312314
 e-mail sales@mitsubishicarbide.co.uk

MMC ITALIA S.r.l.
 V.le delle Industrie 20/5, 20020 Arese (Mi)
 Tel. +39-02 93 77 03 1 Fax +39-02 93 58 90 93
 e-mail info@mmc-italia.it

MMC METAL FRANCE S.A.R.L.
 6, rue Jacques Monod, 91893 Orsay Cedex, France
 Tel. +33-1-69 35 53 53 Fax +33-1-69 35 53 50
 e-mail mmfsales@mmc-metal-france.fr

MMC HARDMETAL POLAND Sp. z o.o.
 Armii Karjowej 61, Wroclaw, Poland
 Tel. +48-71-3351-620 Fax +48-71-3351-620
 e-mail mmc@mhpl.pl