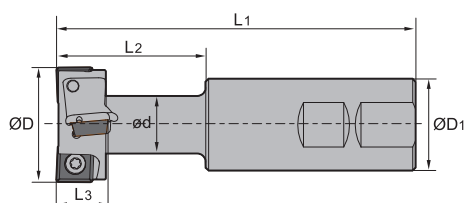
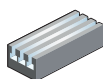


## Frese per scanalature a T

**TMP01** Kr: 90°



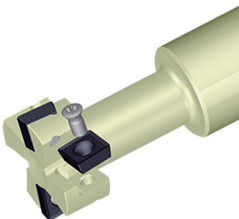
Stelo Weldon

| Articolo                | * | Stock | Dimensioni [mm] |                 |    |                |                |                | Denti | Numero inserti | per scanalature a T | Inserto  |
|-------------------------|---|-------|-----------------|-----------------|----|----------------|----------------|----------------|-------|----------------|---------------------|----------|
|                         |   |       | ØD              | ØD <sub>1</sub> | ød | L <sub>1</sub> | L <sub>2</sub> | L <sub>3</sub> |       |                |                     |          |
| TMP01-021-XP25-MP06-01  |   | ●     | 21              | 25              | 10 | 100            | 32             | 9              | 1     | 2              | 12                  | MPHT0603 |
| TMP01-025-XP25-MP06-01  |   | ●     | 25              | 25              | 12 | 100            | 35             | 11             | 1     | 2              | 14                  |          |
| TMP01-032-XP32-MP08-02  |   | ●     | 32              | 32              | 15 | 110            | 45             | 14             | 2     | 4              | 18                  | MPHT0803 |
| TMP01-040-XP32-MP12-02C | * | ●     | 40              | 32              | 19 | 125            | 55             | 18             | 2     | 4              | 22                  | MPHT1204 |
| TMP01-050-XP40-MP12-02C | * | ●     | 50              | 40              | 25 | 140            | 65             | 22             | 2     | 4              | 28                  |          |
| TMP01-060-XP50-MP12-02  |   | ●     | 60              | 50              | 32 | 160            | 80             | 28             | 2     | 6              | 36                  |          |

● In magazzino ○ Su richiesta

\* Con raffreddamento interno

| Parti di ricambio                                                                   |                  |                         |                     |                      |
|-------------------------------------------------------------------------------------|------------------|-------------------------|---------------------|----------------------|
|                                                                                     | Inserto          | MPHT0603                | MPHT0803            | MPHT1204             |
|                                                                                     | ØD               | 21-25                   | 32                  | 40-60                |
|  | Vite (inserti)   | I60M2,5×5,5<br>(1,0 Nm) | I60M3×7<br>(1,8 Nm) | I60M5×10<br>(6,7 Nm) |
|  | Chiave (inserti) | WT07IP                  | WT09IP              |                      |
|  | Chiave (inserti) |                         |                     | WT20IT               |



A

Tornitura

B

Fresatura

C

Foratura

D

Informazioni tecniche

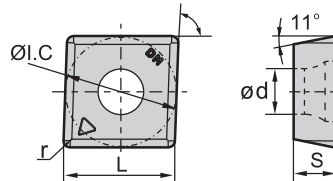
E

Indice

-  Buone condizioni di lavorazione
-  Condizioni di lavorazione normali
-  Condizioni di lavorazione sfavorevoli

## Inserti - Fresatura

| MPHT  | L    | I.C  | S    | d    |
|-------|------|------|------|------|
| 06 03 | 6,35 | 6,35 | 3,18 | 2,8  |
| 08 03 | 8,3  | 8,3  | 3,18 | 3,4  |
| 12 04 | 12,7 | 12,7 | 4,76 | 5,56 |

| MP** Inserti - Fresatura                                                          |               | HC <sup>1</sup> (CVD)                                                             |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    | HC <sup>1</sup> (PVD)                                                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | HT                                                                                  | HC <sup>2</sup>                                                                     | HW                                                                                  |                                                                                     |                                                                                     |        |        |  |         |  |       |       |
|-----------------------------------------------------------------------------------|---------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|--------|--|---------|--|-------|-------|
|  | P             |  |  |  |  |  |   |                                                                                     |                                                                                     |  |  |  |  |  |  |                                                                                     |                                                                                     |                                                                                     |        |        |  |         |  |       |       |
|                                                                                   | M             |  |  |  |  |  |                                                                                    |                                                                                     |                                                                                     |  |  |  |  |  |  |                                                                                     |                                                                                     |                                                                                     |        |        |  |         |  |       |       |
|                                                                                   | K             |                                                                                   |                                                                                   |                                                                                   |                                                                                   |  |  |                                                                                     |                                                                                     |  |                                                                                     |                                                                                     |                                                                                     |  |                                                                                     |  |                                                                                     |                                                                                     |        |        |  |         |  |       |       |
|                                                                                   | N             |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |  |  |        |        |  |         |  |       |       |
|                                                                                   | S             |                                                                                   |  |  |                                                                                   |                                                                                   |                                                                                    |                                                                                     |  |  |  |  |  |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |        |        |  |         |  |       |       |
|                                                                                   | H             |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |        |        |  |         |  |       |       |
| ISO                                                                               | r             | YBC302                                                                            | YBC301                                                                            | YBC401                                                                            | YBM253                                                                            | YBM251                                                                            | YBM351                                                                             | YBD152                                                                              | YBD252                                                                              | YBG101                                                                              | YBG102                                                                              | YBG202                                                                              | YBG212                                                                              | YBS203                                                                              | YBG205                                                                              | YB9320                                                                              | YBG302                                                                              | YBS303                                                                              | YBG252 | YNG151 |  | YNG151C |  | YD101 | YD201 |
|  | MPHT060304-DM | 0,4                                                                               | ●                                                                                 |                                                                                   |                                                                                   | ●                                                                                 |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | ●                                                                                   |                                                                                     |        |        |  |         |  |       |       |
|                                                                                   | MPHT080305-DM | 0,5                                                                               | ●                                                                                 |                                                                                   |                                                                                   | ○                                                                                 |                                                                                    |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | ●                                                                                   |                                                                                     |        |        |  |         |  |       |       |
|                                                                                   | MPHT120408-DM | 0,8                                                                               | ●                                                                                 |                                                                                   |                                                                                   | ○                                                                                 |                                                                                    | ●                                                                                   |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     | ●                                                                                   |                                                                                     |        |        |  |         |  |       |       |

● In magazzino ○ Su richiesta

HC<sup>1</sup> Carburo cementato rivestito  
HT Cermet non rivestito  
HC<sup>2</sup> Cermet rivestito  
HW Carburo cementato non rivestito