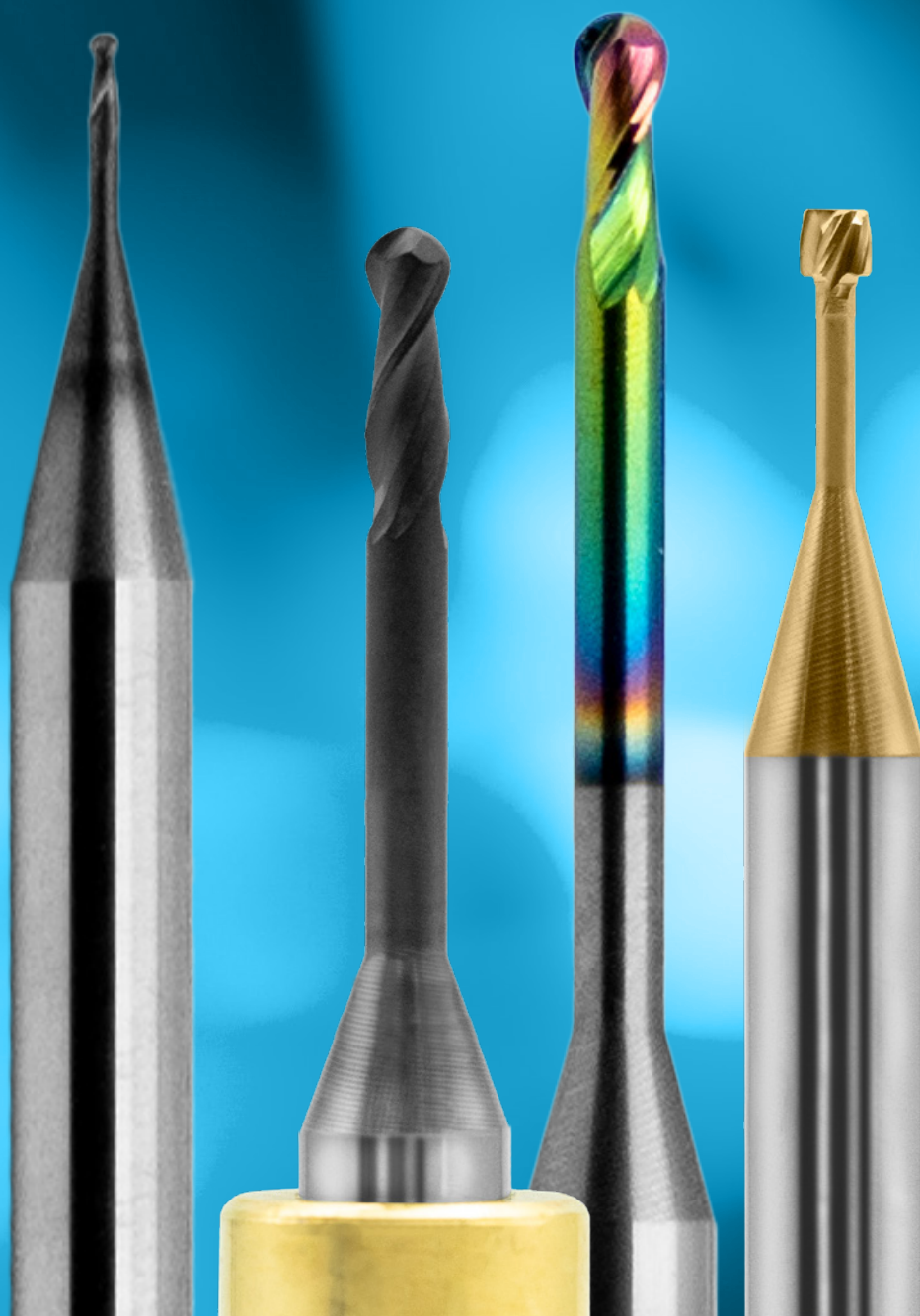




**JDENTAL CARE**

MILLING TOOLS

# JD MILLING TOOLS CAD-CAM



Made in Italy

|                                                                |    |
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\* Gli strumenti sul presente calatogo sono compatibili con le macchine dei produttori sottocitati. I prodotti con TM sono marchi registrati dai rispettivi produttori e sono detenuti dai rispettivi proprietari.

\* The tools on this catalogue are compatible with machines by manufacturer below. Products with TM are registered brand names of the respective manufacturers and are property of the respective owners.

# JD MILLING TOOLS CAD-CAM



## MISSION / MISSION:

Nel campo dell'odontoiatria, la precisione è la base delle procedure di successo. La nostra gamma di utensili per fresatura di alta qualità è stata progettata per migliorare l'accuratezza e garantire durate superiori.

*In the field of dentistry, precision is the key factor of successful procedures. Our range of high-quality milling tools is meticulously crafted to enhance accuracy and efficiency, ensuring superior durability outcomes.*

Dai valore al tuo lavoro con i nostri utensili per fresatura all'avanguardia, progettati per soddisfare le rigorose esigenze della odontoiatria moderna. Sperimenta una precisione senza pari, prestazioni e durate elevate, per risultati eccellenti orientati alla soddisfazione del paziente.

*Elevate your dental practice with our cutting-edge milling tools, designed to meet the rigorous demands of modern dentistry. Experience unparalleled precision, durability, and sustained performance, ensuring superior outcomes and patient satisfaction.*



## BENEFICI / BENEFITS:



Massima precisione per fresature complesse  
*Exceptional precision for complex dental procedures*



Maggiore durata e longevità per un uso prolungato  
*Improved performance and sustained tool life*



Minori costi di esercizio  
*Reduced costs*

## CARATTERISTICHE / FEATURES:

**Elevata cura dei taglienti**  
*Micro-Precision Cutting Edges*

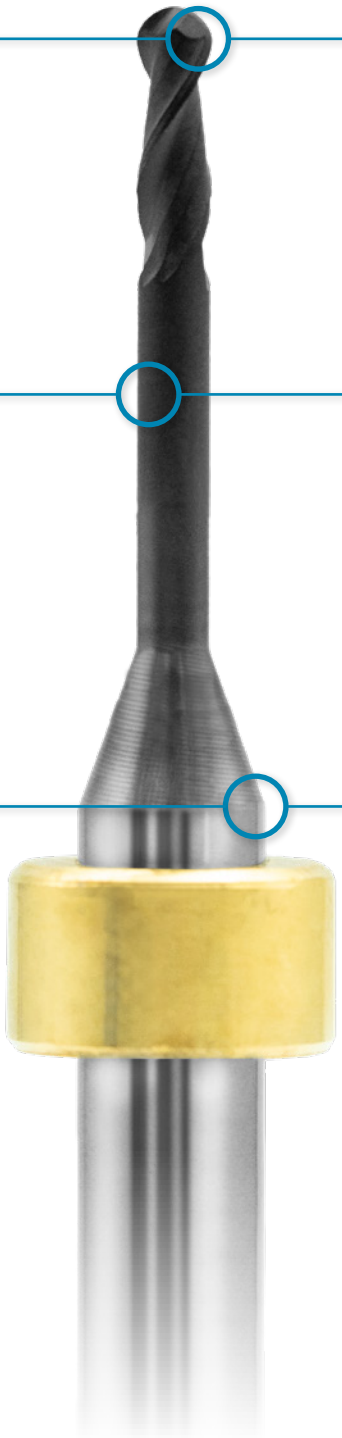
Taglienti ultra-affilati per lavorazioni dentali complesse e che richiedono elevata precisione ed accuratezza  
*Equipped with ultra-sharp cutting edges for complex dental works, facilitating precise shaping and high detailing.*

**Rivestimenti di Alta Qualità**  
*Highest Quality Coatings*

Rivestimenti all'avanguardia in grado di migliorare la durata e le prestazioni degli utensili, riducendo l'usura e prolungando la durata operativa.  
*Premium coatings for enhanced tool life and performance, reducing wear and extending operational lifespan.*

**Costruzione in Carburo Di Tungsteno**  
*Advanced Tungsten Carbide Construction*

Realizzate con i migliori materiali in carburo di Tungsteno. Prodotte in Italia per una resistenza ed una durata senza pari.  
*Engineered with state-of-the-art carbide materials for unparalleled strength and durability, ensuring longevity and consistent performance.*



# TRATTAMENTI SUPERFICIALI / COATINGS

JDentalCare utilizza rivestimenti personalizzati ed ottimizzati per la lavorazione dei materiali al fine di assicurare la massima durata e le massime performance delle frese.

JDentalCare utilizes customized and optimized coatings for the different materials to get the maximum durability and optimal performance of the milling tools.



## TiSi+ TiSi-Ultra

Rivestimenti ad elevata resistenza e bassissima rugosità in grado di sfruttare la lubrificazione e favorire un miglior scorrimento del truciolo; il loro basso spessore sul filo tagliente ne consente un'ottima finitura nelle lavorazioni dei metalli quali Titanio e Cromo-Cobalto.

High resistance and low-roughness coatings designed to leverage lubrication and promote improved chip flow; its thin layer on the cutting edge allows for excellent finishing in metal machining, such as Titanium and Cobalt-Chrome.



## Flash

Rivestimento resistente all'abrasione che dona durezza alla superficie mantenendo un elevato grado di finitura del profilo tagliente e che risulta adatto alla lavorazione di PMMA e WAX.

Abrasion-resistant coating that provides hardness to the surface while maintaining a high level of cutting edge finish, suitable for PMMA and WAX machining.



## Nano Diamond

Rivestimento caratterizzato da elevatissima durezza e resistenza all'abrasione che consente di spingere ai limiti la fresatura di precisione di materiali quali la Zirconia ed il Composito offrendo durata, affidabilità e versatilità.

Coating characterized by extremely high hardness and abrasion resistance, enabling precise milling of materials such as Zirconia and Composite, offering durability, reliability, and versatility.

# LEGENDA / LEGEND

## PUNTA / TIP



Piatta  
Flat



Sferica  
Spherical



Torica  
Toric



T-Cutter  
T-Cutter

## NUMERO DI TAGLIENTI / CUTTING BLADES NUMBER



1



2



3



4



5

## RIVESTIMENTO / COATING

### DIA

Nano  
Diamond

### FLASH

Flash

### TISI+

TiSi+

### TISI-ULTRA

TiSi-Ultra

## LUBROREFRIGERAZIONE / COOLANT LUBRICANT

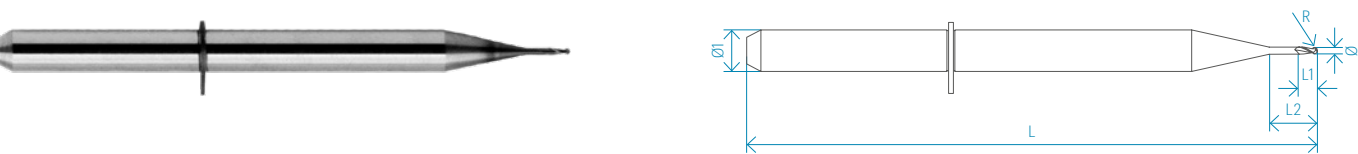


Umido  
Wet



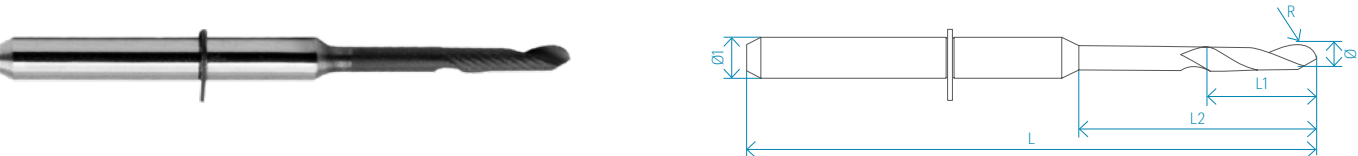
Secco  
Dry

UNIVERSALI  
UNIVERSALS



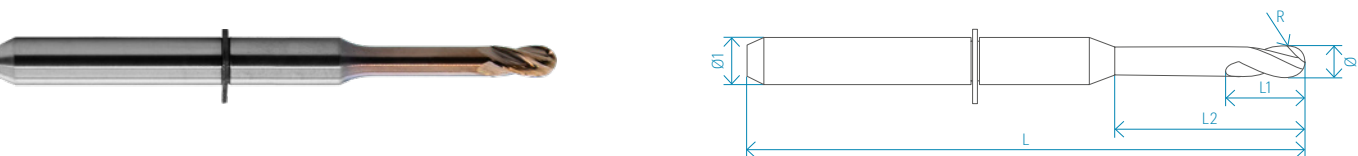
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2  | L  | punta<br>tip | rivestimento<br>coating | n°<br>eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|-----|----|--------------|-------------------------|---------------------------|----------------|
| V-U120-F2-40   | U120-F2-40                             | Piatta/Flat - Ø 1.2        | 1,2 | 0,6  | 3  | 5   | 16  | 40 | ■            | FLASH                   | 🌀                         | Si - Yes       |
| V-U060-R2-40   | U060-R2-40                             | Sferica/Ball Nose - Ø 0.6  | 0,6 | 0,3  | 3  | 1,2 | 3,5 | 40 | ■            | FLASH                   | 🌀                         | Si - Yes       |
| V-U050-F2-40   | U050-F2-40                             | Piatta/Flat - Ø 0.5        | 0,5 | 0,25 | 3  | 1,2 | 3,5 | 40 | ■            | -                       | 🌀                         | Si - Yes       |
| V-U030-R2-40   | U030-R2-40                             | Sferica/Ball Nose - Ø 0,3  | 0,3 | 0,15 | 3  | 1,2 | 1,7 | 40 | ■            | -                       | 🌀                         | Si - Yes       |

COMPOSITO  
COMPOSITE



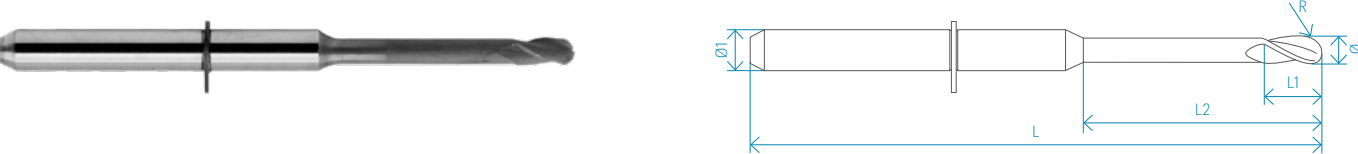
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø | R   | Ø1 | L1 | L2 | L  | punta<br>tip | rivestimento<br>coating | n°<br>eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|---|-----|----|----|----|----|--------------|-------------------------|---------------------------|----------------|
| V-C200-R1D-40  | C200-R1D-40                            | Sferica/Ball Nose - Ø 2.0  | 2 | 1   | 3  | 7  | 17 | 40 | ■            | DIA                     | 🌀                         | Si - Yes       |
| V-C100-R1D-40  | C100-R1D-40                            | Sferica/Ball Nose - Ø 1.0  | 1 | 0,5 | 3  | 4  | 16 | 40 | ■            | DIA                     | 🌀                         | Si - Yes       |

TITANIO E CROMO-COBALTO  
TITANIUM AND CHROME-COBALT



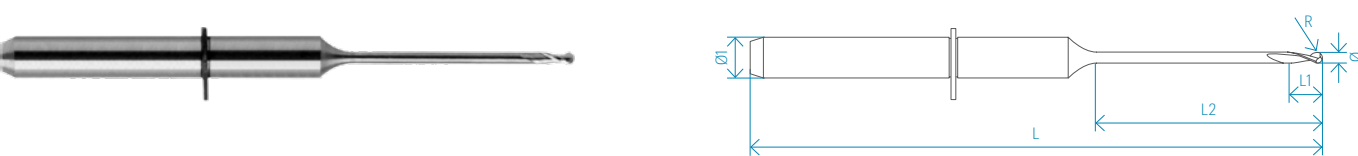
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description  | Ø   | R    | Ø1 | L1  | L2     | L  | punta<br>tip | rivestimento<br>coating | n°<br>eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|-----------------------------|-----|------|----|-----|--------|----|--------------|-------------------------|---------------------------|----------------|
| V-M200-R4-35   | M200-R4-35                             | Sferica/Ball nose Ø2.0 L.35 | 2,0 | 1,00 | 3  | 4   | 12     | 35 | ■            | TISI-ULTRA              | 🌀                         | Si - Yes       |
| V-M100-R2-35   | M100-R2-35                             | Sferica/Ball nose Ø1.0 L.35 | 1,0 | 0,50 | 3  | 3   | 8      | 35 | ■            | TISI-ULTRA              | 🌀                         | Si - Yes       |
| V-M060-R2-35   | M060-R2-35                             | Sferica/Ball nose Ø0.6 L.35 | 0,6 | 0,30 | 3  | 1,4 | conico | 35 | ■            | TISI-ULTRA              | 🌀                         | Si - Yes       |

ZIRCONIO  
ZIRCONIUM



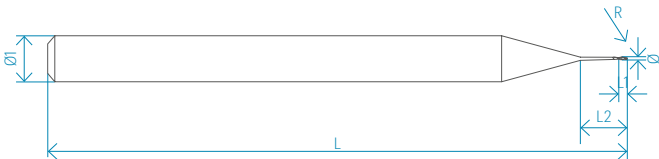
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R   | Ø1 | L1  | L2  | L  | punta<br>tip | rivestimento<br>coating | n°<br>eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|-----|----|-----|-----|----|--------------|-------------------------|---------------------------|----------------|
| V-Z200-R3D-40  | Z200-R3D-40                            | Sferica/Ball Nose - Ø 2.0  | 2   | 1   | 3  | 4   | 17  | 40 | ■            | DIA                     | 🌀                         | Si - Yes       |
| V-Z100-R2D-40  | Z100-R2D-40                            | Sferica/Ball Nose - Ø 1.0  | 1   | 0,5 | 3  | 2   | 17  | 40 | ■            | DIA                     | 🌀                         | Si - Yes       |
| V-Z120-F2D-40  | Z120-F2D-40                            | Piatta/Flat - Ø 1.2        | 1,2 | 0,6 | 3  | 5   | 16  | 40 | ■            | DIA                     | 🌀                         | Si - Yes       |
| V-Z060-R2D-40  | Z060-R2D-40                            | Sferica/Ball Nose - Ø 0.6  | 0,6 | 0,3 | 3  | 1,2 | 3,5 | 40 | ■            | DIA                     | 🌀                         | Si - Yes       |
| V-Z200-R3-40   | Z200-R3-40                             | Sferica/Ball Nose - Ø 2.0  | 2   | 1   | 3  | 4   | 17  | 40 | ■            | FLASH                   | 🌀                         | Si - Yes       |
| V-Z100-R2-40   | Z100-R2-40                             | Sferica/Ball Nose - Ø 1.0  | 1   | 0,5 | 3  | 2   | 17  | 40 | ■            | FLASH                   | 🌀                         | Si - Yes       |

PMMA  
PMMA



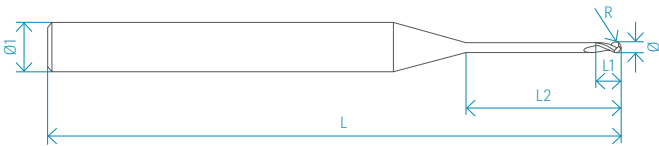
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description  | Ø   | R    | Ø1 | L1  | L2  | L  | punta<br>tip | rivestimento<br>coating | n°<br>eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|-----------------------------|-----|------|----|-----|-----|----|--------------|-------------------------|---------------------------|----------------|
| V-P250-F1-40   | P250-F1-40                             | Piatta/Flat - Ø 2.5         | 2,5 | 1,25 | 3  | 6   | 16  | 40 | ■            | -                       | 🌀                         | Si - Yes       |
| V-P200-R2-40   | P200-R2-40                             | Sferica/Ball Nose - Ø 2.0   | 2   | 1    | 3  | 6   | 16  | 40 | ■            | -                       | 🌀                         | Si - Yes       |
| V-P100-R2-40   | P100-R2-40                             | Sferica/Ball Nose - Ø 1.0   | 1   | 0,5  | 3  | 2   | 16  | 40 | ■            | -                       | 🌀                         | Si - Yes       |
| V-P200-R1-40   | P200-R1-40                             | Sferica/Ball Nose - Ø 2.0   | 2   | 1    | 3  | 8   | 16  | 40 | ■            | -                       | 🌀                         | Si - Yes       |
| V-P100-R1-40   | P100-R1-40                             | Sferica/Ball Nose - Ø 1.0   | 1   | 0,5  | 3  | 4   | 16  | 40 | ■            | -                       | 🌀                         | Si - Yes       |
| V-P200-R2-35   | P200-R2-35                             | Sferica/Ball nose Ø2.0 L.35 | 2,0 | 1,00 | 3  | 6   | 16  | 35 | ■            | -                       | 🌀                         | Si - Yes       |
| V-P100-R2-35   | P100-R2-35                             | Sferica/Ball nose Ø1.0 L.35 | 1,0 | 0,50 | 3  | 2   | 16  | 35 | ■            | -                       | 🌀                         | Si - Yes       |
| V-U060-R2-35   | U060-R2-35                             | Sferica/Ball nose Ø0.6 L.35 | 0,6 | 0,30 | 3  | 1,2 | 3,5 | 35 | ■            | FLASH                   | 🌀                         | Si - Yes       |

CERE, POLIURETANO E RIFINITURA  
WAX, POLYURETHANE AND FINISHING



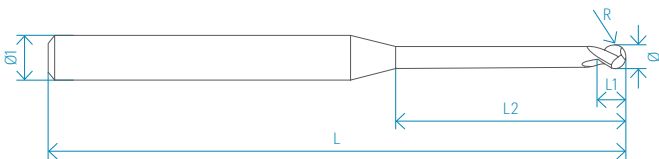
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description             | Ø    | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° |
|----------------|----------------------------------------|----------------------------------------|------|------|----|-----|----|----|--------------|-------------------------|------------------------|
| R-SF06-10      | SF06-10                                | Sferica/Ball Nose - Ø 0,6 x 10 x R 0,3 | 0,60 | 0,30 | 4  | 1,3 | 10 | 50 |              | -                       |                        |
| R-SF03-4       | SF03-4                                 | Sferica/Ball Nose - Ø 0,3 x 4 x R 0,15 | 0,30 | 0,15 | 4  | 0,7 | 4  | 50 |              | -                       |                        |
| R-PT2-20       | PT2-20                                 | Piatta/Flat - Ø 2 x 20                 | 2,00 | -    | 4  | 3,0 | 20 | 50 |              | -                       |                        |
| R-PT1,5-20     | PT1,5-20                               | Piatta/Flat - Ø 1,5 x 20               | 1,50 | -    | 4  | 2,5 | 20 | 50 |              | -                       |                        |
| R-PT1-20       | PT1-20                                 | Piatta/Flat - Ø 1,0 x 20               | 1,50 | -    | 4  | 1,5 | 20 | 50 |              | -                       |                        |
| R-PT6-10       | PT6-10                                 | Piatta/Flat - Ø 6,0 x 10               | 0,6  | -    | 4  | 0,9 | 10 | 50 |              | -                       |                        |

WAX, PEEK, PMMA  
WAX, PEEK, PMMA



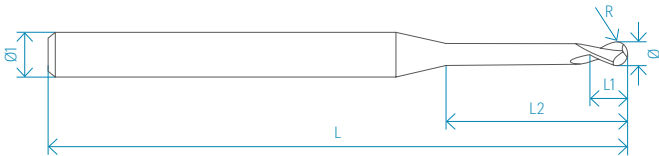
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description           | Ø    | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° |
|----------------|----------------------------------------|--------------------------------------|------|------|----|-----|----|----|--------------|-------------------------|------------------------|
| R-RSF2-20      | RSF2-20                                | Sferica/Ball Nose - Ø 2 x 20 x R 1,0 | 2,00 | 1,00 | 4  | 1,7 | 20 | 50 |              | FLASH                   |                        |
| R-RSF2-16      | RSF2-16                                | Sferica/Ball Nose - Ø 2 x 16 x R 1   | 2,00 | 1,00 | 4  | 1,5 | 16 | 50 |              | FLASH                   |                        |
| R-RSF1-16      | RSF1-16                                | Sferica/Ball Nose - Ø 1 x 16 x R 0,5 | 1,00 | 0,50 | 4  | 0,8 | 16 | 50 |              | FLASH                   |                        |
| R-RSF1-12      | RSF1-12                                | Sferica/Ball Nose - Ø 1 x 12 x R 0,5 | 1,00 | 0,50 | 4  | 0,9 | 12 | 40 |              | FLASH                   |                        |

ZIRCONIO  
ZIRCONIUM



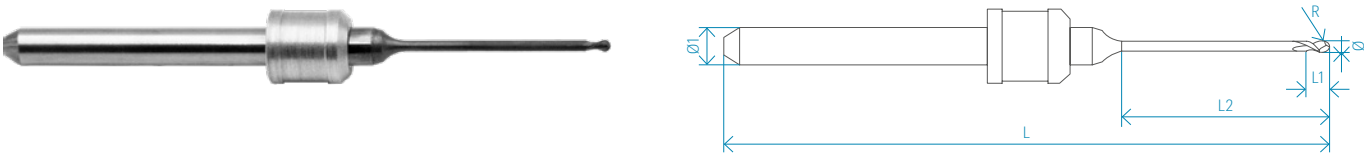
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description           | Ø    | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° |
|----------------|----------------------------------------|--------------------------------------|------|------|----|-----|----|----|--------------|-------------------------|------------------------|
| R-DSF2-20      | DSF2-20                                | Sferica/Ball Nose - Ø 2 x 20 x R 1,0 | 2,00 | 1,00 | 4  | 4,2 | 20 | 50 |              | DIA                     |                        |
| R-DSF1-15      | DSF1-15                                | Sferica/Ball Nose - Ø 1 x 15 x R 0,5 | 1,00 | 0,50 | 4  | 2,2 | 15 | 50 |              | DIA                     |                        |

COMPOSITO  
COMPOSITE



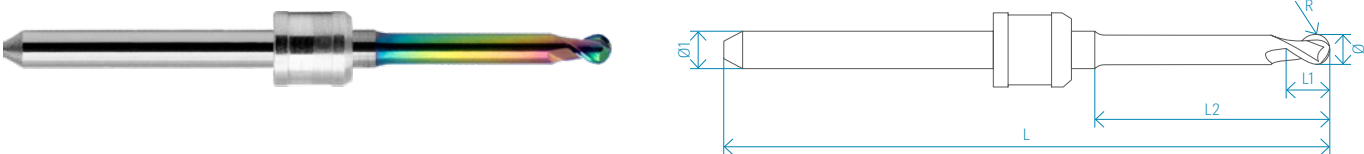
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø    | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° |
|----------------|----------------------------------------|----------------------------|------|------|----|-----|----|----|--------------|-------------------------|------------------------|
| R-ZDB-100D     | ZDB-100D                               | Sferica/Ball Nose - Ø 2    | 2,00 | 1,00 | 4  | 3,2 | 16 | 50 |              | DIA                     |                        |
| R-ZDB-50D      | ZDB-50D                                | Sferica/Ball Nose - Ø 1    | 1,00 | 0,50 | 4  | 1,9 | 10 | 50 |              | DIA                     |                        |

ZIRCONIO  
ZIRCONIUM



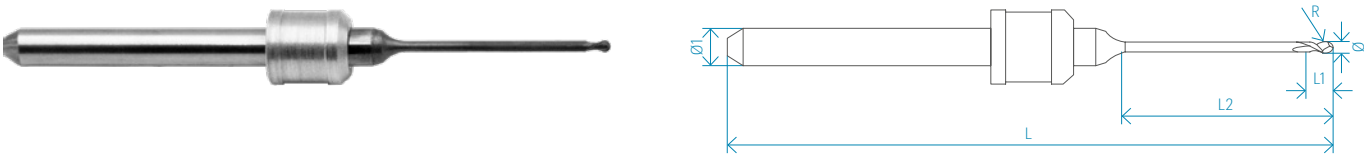
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | utilizzo<br>use |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|-----------------|
| A-760660       | 760660 Roto RFID 2.5 ZI                | Sferica/Ball Nose - Ø 2,5  | 2,5 | 1,25 | 3  | 3,2 | 17 | 47 |              | DIA                     |                        |                 |
| A-760661       | 760661 Roto RFID 1.0 ZI                | Sferica/Ball Nose - Ø 1,0  | 1   | 0,5  | 3  | 1,6 | 16 | 47 |              | DIA                     |                        |                 |
| A-760662       | 760662 Roto RFID 0.6 ZI                | Sferica/Ball Nose - Ø 0,6  | 0,6 | 0,3  | 3  | 1,1 | 10 | 47 |              | DIA                     |                        |                 |
| A-760663       | 760663 Roto RFID 0.3 ZI                | Sferica/Ball nose Ø0,3     | 0,3 | 0,15 | 3  | 0,6 | 14 | 47 |              | -                       |                        |                 |

WAX, PEEK, PMMA  
WAX, PEEK, PMMA



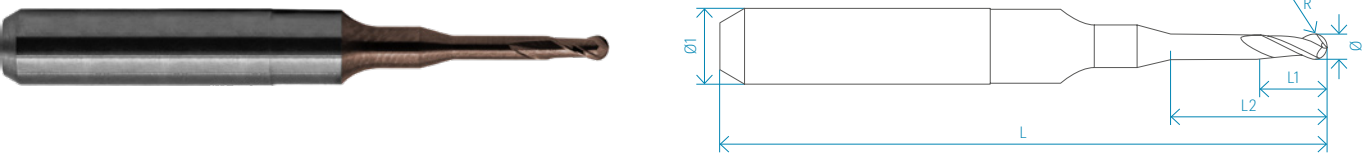
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | utilizzo<br>use |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|-----------------|
| A-760668       | 760668 Roto RFID 2.5 PMMA              | Sferica/Ball Nose - Ø 2,5  | 2,5 | 1,25 | 3  | 3,2 | 17 | 47 |              | FLASH                   |                        |                 |
| A-760669       | 760669 Roto RFID 1.0 PMMA              | Sferica/Ball Nose - Ø 1,0  | 1   | 0,5  | 3  | 1,6 | 16 | 47 |              | FLASH                   |                        |                 |
| A-760670       | 760670 Roto RFID 0.6 PMMA              | Sferica/Ball Nose - Ø 0,6  | 0,6 | 0,3  | 3  | 1,1 | 10 | 47 |              | FLASH                   |                        |                 |

COMPOSITO  
COMPOSITE



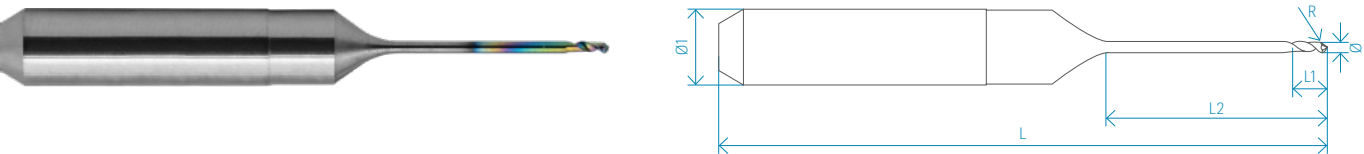
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | utilizzo<br>use |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|-----------------|
| A-760684       | 760684 Roto RFID DMB DC                | Sferica/Ball Nose - Ø 2,5  | 2,5 | 1,25 | 3  | 3,2 | 17 | 47 |              | DIA                     |                        |                 |
| A-760685       | 760685 Roto RFID DMB DC                | Sferica/Ball Nose - Ø 1,0  | 1   | 0,5  | 3  | 1,6 | 16 | 47 |              | DIA                     |                        |                 |

TITANIO E CROMO-COBALTO  
TITANIUM AND CHROME-COBALT



| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|
| A-759612       | 759612 - Brown 2.0                     | Ball nose/ Sferica Ø2,0    | 2,0 | 1,00 | 6  | 4   | 12 | 47 |              | TISI-ULTRA              |                        |
| A-759613       | 759613 - Brown 1.5                     | Toric/ Torica Ø1,5/0.3     | 1,5 | 0,30 | 6  | 3   | 10 | 47 |              | TISI-ULTRA              |                        |
| A-759614       | 759614 - Brown 1.0                     | Ball nose/ sferica Ø1,0    | 1,0 | 0,50 | 6  | 2   | 8  | 47 |              | TISI-ULTRA              |                        |
| A-759615       | 759615 - Brown F1.2 EM                 | Toric/ Torica Ø1,2 EM      | 1,2 | 0,30 | 6  | 3   | 10 | 47 |              | TISI-ULTRA              |                        |
| A-759616       | 759616 - Brown F1.2 FM                 | Flat/ piatta Ø1,2 FM       | 1,2 | 0,15 | 6  | 3,0 | 12 | 47 |              | TISI-ULTRA              |                        |
| A-759619       | 759619 - Brown 3.0                     | Toric/ Torica Ø3,0         | 3,0 | 0,70 | 6  | 3   | 15 | 47 |              | TISI-ULTRA              |                        |

WAX, PEEK, PMMA  
WAX, PEEK, PMMA



| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|------|----|--------------|-------------------------|------------------------|
| A-759605       | 759605 - Green 1.0                     | Ball nose/ Sferica Ø1,0    | 1,0 | 0,50 | 6  | 1,5 | 16,5 | 47 |              | FLASH                   |                        |

punta sferica  
spherical tip

punta piatta  
flat tip

punta torica  
toric tip

DIA nano diamond  
nano diamond

FLASH flash  
flash

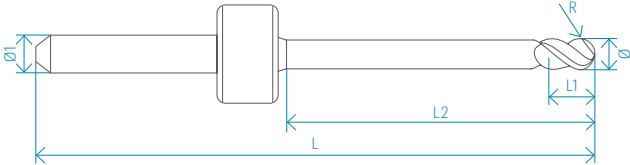
TISI-ULTRA TiSi-Ultra  
TiSi-Ultra

1 elica  
1 blade

2 eliche  
2 blades

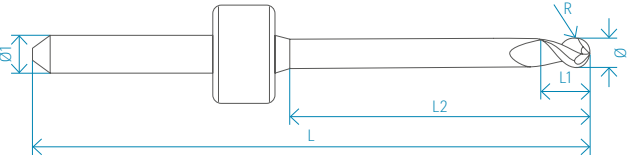
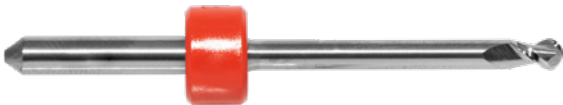
secco  
dry

ZIRCONIO  
ZIRCONIUM



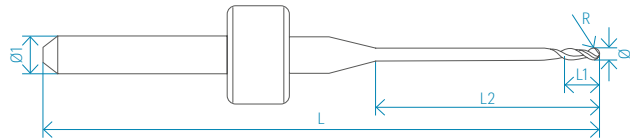
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| S-6572932      | 6572932                                | 2,5 ZrO2 DC                | 2,5 | 1,25 | 3  | 4   | 24 | 44 |              | DIA                     |                        | SI - Yes       |
| S-6572940      | 6572940                                | 1,0 ZrO2 DC                | 1   | 0,5  | 3  | 3   | 17 | 43 |              | DIA                     |                        | SI - Yes       |
| S-6572957      | 6572957                                | 0,5 ZrO2 DC                | 0,5 | 0,25 | 3  | 0,7 | 6  | 42 |              | DIA                     |                        | SI - Yes       |

PMMA  
PMMA



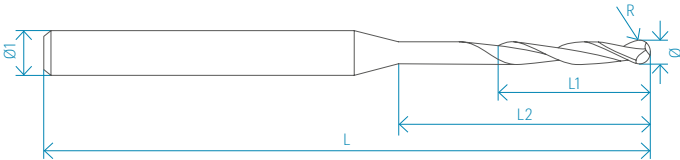
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| S-6478098      | 6478098                                | 2,5 PMMA                   | 2,5 | 1,25 | 3  | 4   | 24 | 44 |              | -                       |                        | SI - Yes       |
| S-6478106      | 6478106                                | 1,0 PMMA                   | 1   | 0,5  | 3  | 3   | 17 | 43 |              | -                       |                        | SI - Yes       |
| S-6478114      | 6478114                                | 0,5 PMMA                   | 0,5 | 0,25 | 3  | 0,7 | 6  | 42 |              | -                       |                        | SI - Yes       |

COMPOSITO  
COMPOSITE



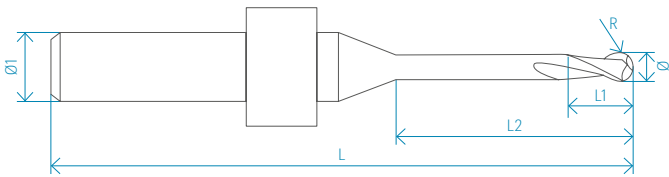
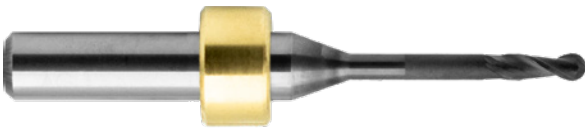
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| S-6551688      | 6551688                                | 2,5 Composite              | 2,5 | 1,25 | 3  | 4   | 24 | 44 |              | DIA                     |                        | SI - Yes       |
| S-6551696      | 6551696                                | 1,0 Composite              | 1   | 0,5  | 3  | 3   | 17 | 43 |              | DIA                     |                        | SI - Yes       |
| S-6559368      | 6559368                                | 0,5 Composite              | 0,5 | 0,25 | 3  | 0,7 | 6  | 42 |              | DIA                     |                        | SI - Yes       |

ZIRCONIO, PMMA  
ZIRCONIUM, PMMA



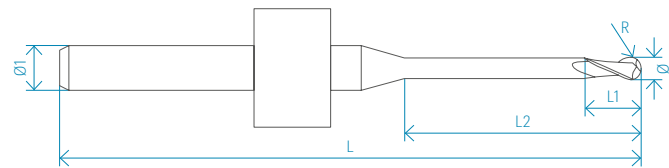
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø | R   | Ø1 | L1   | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | utilizzo<br>use |
|----------------|----------------------------------------|----------------------------|---|-----|----|------|----|----|--------------|-------------------------|------------------------|-----------------|
| Re-W1604587    | W1604587                               | Sferica/Ball Nose - Ø 2,0  | 2 | 1   | 4  | 12,5 | 20 | 50 |              | DIA                     |                        |                 |
| Re-48249116    | 48249116                               | Sferica/Ball Nose - Ø 1,0  | 1 | 0,5 | 4  | 1,9  | 16 | 50 |              | DIA                     |                        |                 |

ZIRCONIO  
ZIRCONIUM



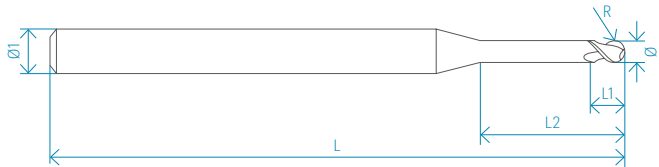
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|------|----|--------------|-------------------------|------------------------|----------------|
| DM-FS316025    | FS316025                               | Sferica/Ball Nose - Ø 2.5  | 2,5 | 1,25 | 6  | 5,9 | 20,4 | 50 |              | DIA                     |                        | Sì - Yes       |
| DM-FS313325    | FS313325                               | Sferica/Ball Nose - Ø 2.5  | 2,5 | 1,3  | 6  | 6   | 20   | 50 |              | DIA                     |                        | -              |
| DM-FS414120    | FS414120                               | Sferica/Ball Nose - Ø 2    | 2,0 | 1,0  | 4  | 6,2 | 16,4 | 50 |              | DIA                     |                        | Sì - Yes       |
| DM-FS414110    | FS414110                               | Sferica/Ball Nose - Ø 1    | 1,0 | 0,5  | 4  | 2,5 | 16,5 | 50 |              | DIA                     |                        | Sì - Yes       |
| DM-FS313210    | FS313210                               | Sferica/Ball Nose - Ø 1    | 1,0 | 0,5  | 4  | 1,8 | 10   | 50 |              | DIA                     |                        | -              |
| DM-FS316010    | FS316010                               | Sferica/Ball Nose - Ø 1    | 1,0 | 0,50 | 6  | 2,4 | 16,4 | 50 |              | DIA                     |                        | Sì - Yes       |
| DM-FS114506    | FS114506                               | Sferica/Ball Nose - Ø 0.6  | 0,6 | 0,30 | 4  | 1   | 4    | 50 |              | DIA                     |                        | -              |
| DM-FS1200631   | FS1200631                              | Sferica/Ball Nose - Ø 0.6  | 0,6 | 0,30 | 4  | 1   | 4    | 50 |              | DIA                     |                        | Sì - Yes       |

WAX, PEEK, PMMA  
WAX, PEEK, PMMA



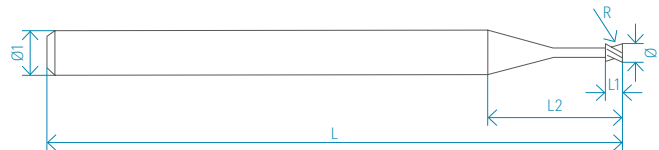
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|------|----|--------------|-------------------------|------------------------|----------------|
| DM-FS122031    | FS122031                               | Sferica/Ball Nose - Ø 2    | 2,0 | 1,00 | 4  | 4   | 20,3 | 50 |              | FLASH                   |                        | Sì - Yes       |
| DM-FS114320    | FS114320                               | Sferica/Ball Nose - Ø 2    | 2,0 | 1,00 | 4  | 5,5 | 20,2 | 50 |              | FLASH                   |                        | -              |
| DM-FS114410    | FS114410                               | Sferica/Ball Nose - Ø 1    | 1,0 | 0,50 | 4  | 2,7 | 12,2 | 50 |              | FLASH                   |                        | -              |
| DM-FS121031    | FS121031                               | Sferica/Ball Nose - Ø 1    | 1,0 | 0,50 | 4  | 2   | 11,2 | 50 |              | FLASH                   |                        | Sì - Yes       |
| DM-FS116320    | FS116320                               | Sferica/Ball Nose - Ø 2    | 2,0 | 1,00 | 6  | 1,9 | 20   | 50 |              | FLASH                   |                        | Sì - Yes       |
| DM-FS116410    | FS116410                               | Sferica/Ball Nose - Ø 1    | 1,0 | 0,50 | 6  | 2,3 | 12,3 | 50 |              | FLASH                   |                        | Sì - Yes       |
| DM-FS116506    | FS116506                               | Sferica/Ball Nose - Ø 0.6  | 0,6 | 0,30 | 6  | 1   | 8,3  | 50 |              | FLASH                   |                        | Sì - Yes       |

METALLO  
METAL



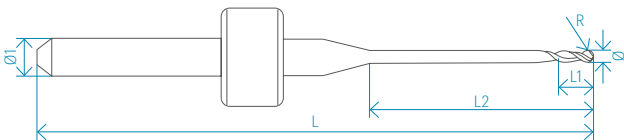
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1   | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|------|------|----|--------------|-------------------------|------------------------|----------------|
| DM-FT116130    | FT116130                               | Torica/Toric - Ø 3,0       | 3,0 | 0,50 | 6  | 4,1  | 17,1 | 55 |              | TISI+                   |                        | -              |
| DM-FT126130    | FT126130                               | Torica/Toric - Ø 3,0       | 3,0 | 0,50 | 6  | 4,1  | 17,1 | 55 |              | TISI+                   |                        | Sì - Yes       |
| DM-FT116315    | FT116315                               | Torica/Toric - Ø 1,5       | 1,5 | 0,20 | 6  | 2,5  | 10,2 | 50 |              | TISI+                   |                        | -              |
| DM-FT114315    | FT114315                               | Torica/Toric - Ø 1,5       | 1,5 | 0,20 | 4  | 2,4  | 16,3 | 50 |              | TISI+                   |                        | -              |
| DM-FT126115    | FT126115                               | Torica/Toric Ø1,5          | 1,5 | 0,20 | 4  | 2,4  | 16   | 50 |              | TISI+                   |                        | Sì - Yes       |
| DM-FT126315    | FT126315                               | Torica/Toric Ø1,5          | 1,5 | 0,20 | 6  | 2,5  | 10   | 50 |              | TISI+                   |                        | Sì - Yes       |
| DM-FS114220    | FS114220                               | Sferica/Ball Nose - Ø 2    | 2,0 | 1,00 | 4  | 2    | 12,4 | 50 |              | TISI+                   |                        | -              |
| DM-FS114215    | FS114215                               | Sferica/Ball Nose - Ø 1,5  | 1,5 | 0,75 | 4  | 1,5  | 10,2 | 50 |              | TISI+                   |                        | -              |
| DM-FS114110    | FS114110                               | Sferica/Ball Nose - Ø 1    | 1,0 | 0,50 | 4  | 0,9  | 9,9  | 50 |              | TISI+                   |                        | -              |
| DM-FP126515    | FP126515                               | Piatta/Flat - Ø 1,5        | 1,5 | -    | 6  | 2,4  | 16,3 | 50 |              | TISI+                   |                        | Sì - Yes       |
| DM-FP114215    | FP114215                               | Piatta/Flat - Ø 1,5        | 1,5 | -    | 4  | 1    | 14,9 | 50 |              | TISI+                   |                        | -              |
| DM-FP121541    | FP121541                               | Piatta/Flat - Ø 1,5        | 1,5 | -    | 4  | 2,2  | 16   | 50 |              | TISI+                   |                        | -              |
| DM-FS126220    | FS126220                               | Sferica/Ball Nose - Ø 2    | 2,0 | 1,00 | 6  | 10   | 20   | 50 |              | TISI+                   |                        | Sì - Yes       |
| DM-FS126315    | FS126315                               | Sferica/Ball nose Ø 1,5    | 1,5 | 0,75 | 6  | 1,5  | 10   | 50 |              | TISI+                   |                        | Sì - Yes       |
| DM-FP114305    | FP114305                               | Piatta/Flat - Ø 0,5        | 0,5 | -    | 4  | 0,75 | 4,15 | 45 |              | TISI+                   |                        | -              |

TESTA A “T”  
“T” SHAPE



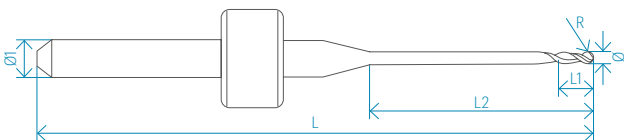
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| DM-FA214106    | FA214106                               | A “T”/ T Shape - Ø 1,6     | 1,6 | 0,10 | 4  | 1,5 | 6  | 50 |              | TISI+                   |                        | -              |

ZIRCONIO, COMP, SINT  
ZIRCONIUM, COMP, SINT



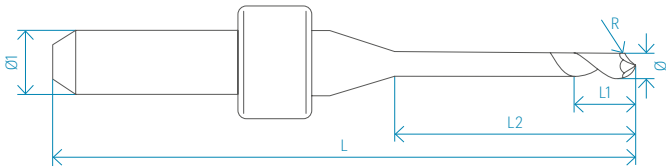
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2    | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|-------|----|--------------|-------------------------|------------------------|----------------|
| I3-T13/T40/T50 | T13/T40/T50 - 526013 2503              | Sferica/Ball Nose - Ø 2,5  | 2,5 | 1,25 | 3  | 4,1 | 20    | 47 |              | DIA                     |                        | Plastic        |
| I3-T14/T41/T51 | T14/41/51 - 526013 1003                | Sferica/Ball Nose - Ø 1,0  | 1   | 0,5  | 3  | 3   | 14    | 47 |              | DIA                     |                        | Plastic        |
| I3-T15/T42/T52 | T15/T42/T52 - 526016 0603              | Sferica/Ball Nose - Ø 0,6  | 0,6 | 0,3  | 3  | 4,3 | conic | 47 |              | -                       |                        | Plastic        |

PMMA  
PMMA



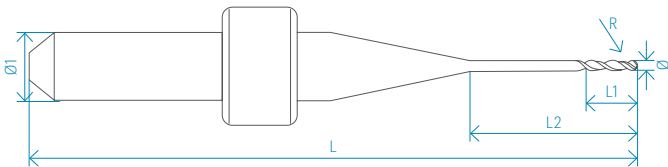
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| I3-T11         | T11 - 526004 2503                      | Sferica/Ball Nose - Ø 2,5  | 2,5 | 1,25 | 3  | 4,2 | 17 | 47 |              | -                       |                        | Plastic        |
| I3-T12         | T12 - 526004 1003                      | Sferica/Ball Nose - Ø 1,0  | 1   | 0,5  | 3  | 3,3 | 17 | 47 |              | -                       |                        | Plastic        |
| I3-T5/T10/T17  | T5/T10/T17 - 530001 1503               | Piatta/Flat - Ø 1,5        | 1,5 | -    | 3  | 5,2 | 15 | 46 |              | TISI-ULTRA              |                        | Plastic        |

PMMA  
PMMA



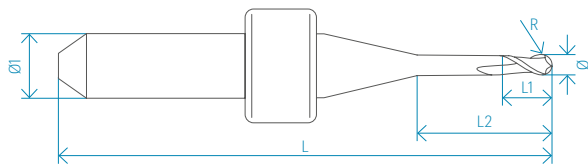
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| I6-T11         | T11 - 530004 2506                      | Sferica/Ball Nose Ø 2,5    | 2,5 | 1,25 | 6  | 4,9 | 21 | 53 |              | FLASH                   |                        | Metal          |
| I6-T12         | T12 - 530004 1006                      | Sferica/Ball Nose Ø 1,0    | 1   | 0,5  | 6  | 2,2 | 14 | 53 |              | FLASH                   |                        | Metal          |
| I6-T16         | T16 - 526019 1506                      | Sferica/Ball Nose Ø 1,5    | 1,5 | 0,75 | 6  | -   | -  | -  |              | FLASH                   |                        | Metal          |
| I6-T17         | T17 - 526001 1506                      | Piatta/Flat Ø 1,5          | 1,5 | -    | 6  | 5   | 15 | 53 |              | FLASH                   |                        | Metal          |

ZIRCONIO, COMP, SINT  
ZIRCONIUM, COMP, SINT



| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1 | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|----|----|----|--------------|-------------------------|------------------------|----------------|
| I6-T13/T40/T50 | T13/T40/T50 - 526013 2506              | Sferica/Ball Nose Ø 2,5    | 2,5 | 1,25 | 6  | 6  | 20 | 53 |              | DIA                     |                        | Metal          |
| I6-T14/T41/T51 | T14/T41/T51 - 526013 1006              | Sferica/Ball Nose Ø 1,0    | 1   | 0,5  | 6  | 4  | 14 | 53 |              | DIA                     |                        | Metal          |
| I6-T15/T42/T52 | T15/T42/T52 - 526019 0606              | Sferica/Ball Nose Ø 0,6    | 0,6 | 0,3  | 6  | -  | -  | -  |              | FLASH                   |                        | Metal          |
| I6-T33/T43/T53 | T33/T43/T53                            | Sferica/Ball Nose Ø 0,3    | 0,3 | 0,15 | 6  | -  | -  | -  |              | FLASH                   |                        | Metal          |

METALLO  
METAL



| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø     | R    | Ø1 | L1  | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-------|------|----|-----|------|----|--------------|-------------------------|------------------------|----------------|
| I6-T1/T6       | T1/T6 - 526029 3006                    | Sferica/Ball Nose Ø 3,0    | 3     | 1,5  | 6  | 5,5 | 15   | 45 |              | TISI-ULTRA              |                        | Metal          |
| I6-T26         | T26 - 526030 3006                      | Sferica/Ball Nose Ø 3,0    | 3     | 1,5  | 6  | 5,5 | 20   | 50 |              | TISI-ULTRA              |                        | Metal          |
| I6-T2/T7       | T2/T7 - 526029 2006                    | Sferica/Ball Nose Ø 2,0    | 2     | 1    | 6  | 3,6 | 11,5 | 45 |              | TISI-ULTRA              |                        | Metal          |
| I6-T63         | T63 - 526025 1506                      | Torica/ Toric Ø 1,5/0,08   | 1,5   | 0,08 | 6  | 2   | 7,2  | 45 |              | TISI-ULTRA              |                        | Metal          |
| I6-T4/T9       | T4/T9 - 526029 1006                    | Sferica/Ball Nose Ø 1,0    | 1     | 0,5  | 6  | 3   | 8,6  | 45 |              | TISI-ULTRA              |                        | Metal          |
| I6-T5/T10      | T5/T10 - 526002 1506                   | Piatta/Flat Ø 1,5          | 1,5/- | -    | 6  | 3,5 | 12   | 46 |              | TISI-ULTRA              |                        | Metal          |
| I6-T3/T8       | T3/T8 - 526029 1506                    | Sferica/Ball Nose D1,5     | 1,5   | 0,75 | 6  | 3,6 | 12   | 48 |              | TISI-ULTRA              |                        | Metal          |
| I6-T27         | T27 - 526030 2006                      | Sferica/Ball Nose D.2,0    | 2     | 1    | 6  | 2   | 16   | 48 |              | TISI-ULTRA              |                        | Metal          |
| I6-T28         | T28 - 526030 1506                      | Sferica/Ball Nose D1,5     | 1,5   | 0,75 | 6  | 3,6 | 15   | 48 |              | TISI-ULTRA              |                        | Metal          |
| I6-T29         | T29 - 526030 1006                      | Sferica/Ball Nose Ø 1,5    | 1,5   | 0,75 | 6  | 1   | 11   | 48 |              | TISI-ULTRA              |                        | Metal          |
| I6-T64         | T64 - 526028 1506                      | Torica/ Toric Ø 1,5/0,08   | 1,5   | 0,08 | 6  | 2   | 15   | 48 |              | TISI-ULTRA              |                        | Metal          |

punta sferica  
spherical tip

punta piatta  
flat tip

punta torica  
toric tip

**DIA** nano diamond  
nano diamond

**FLASH** flash  
flash

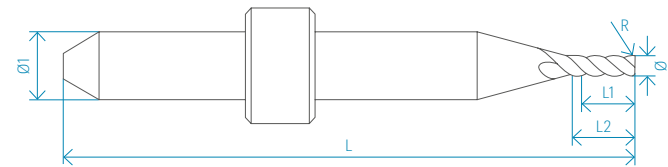
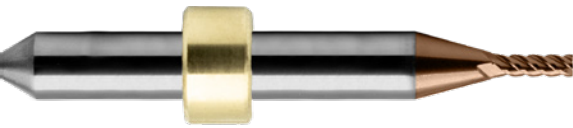
**TISI-ULTRA** TiSi-Ultra  
TiSi-Ultra

1 elica  
1 blade

2 eliche  
2 blades

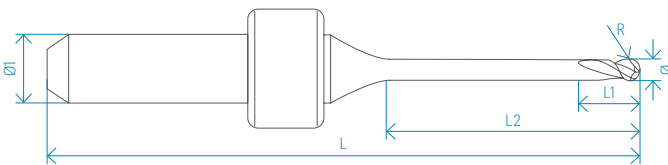
4 eliche  
4 blades

METALLO  
METAL



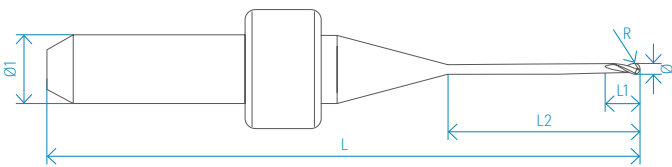
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1   | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|------|------|----|--------------|-------------------------|------------------------|----------------|
| DY-W1800467    | W1800467 (W1703576 IM)                 | Sferica/Ball Nose - Ø 3,0  | 3,0 | 1,50 | 6  | 2,5  | 11,5 | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800451    | W1800451 (3121600 IM)                  | Sferica/Ball Nose - Ø 1,5  | 1,5 | 0,75 | 6  | 1,5  | 10   | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| SB-W1800446A   | W1800446A (3121080 IM)                 | Sferica/Ball Nose - Ø 1,0  | 1,0 | 0,50 | 6  | 0,8  | 8    | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800447    | W1800447 (3121100 IM)                  | Sferica/Ball Nose - Ø 1,0  | 1,0 | 0,50 | 6  | 0,8  | 10   | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800445A   | W1800445A (48251008 IM)                | Sferica/Ball Nose - Ø 0,6  | 0,6 | 0,30 | 6  | 0,6  | 8,2  | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| SB-3120550     | 3120550                                | Sferica/Ball Nose - Ø 0,5  | 0,5 | 0,25 | 6  | 0,5  | 4,2  | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800461A   | W1800461A (4825115 IM)                 | Torica/Toric - Ø 1,5/0,20  | 1,5 | 0,20 | 6  | 1,4  | 15   | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800460A   | W1800460A (48250112 IM)                | Torica/Toric - Ø 1,5/0,15  | 1,5 | 0,20 | 6  | 1,35 | 12   | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| SB-W1800462A   | W1800462A (48253108 IM)                | Torica/Toric - Ø 1,0/0,20  | 1,0 | 0,20 | 6  | 1    | 7,9  | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800466A   | W1800466A (W1703577 IM)                | Piatta/Flat - Ø 2,0        | 2,0 | -    | 6  | 6,2  | 12,4 | 50 | ■            | TISI-ULTRA              | 4                      | Sì - Yes       |
| DY-W1800459    | W1800459 (W1601161 IM)                 | Piatta/Flat - Ø 1,5        | 1,5 | -    | 6  | 2,3  | 15,8 | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800456A   | W1800456A (48252112 IM)                | Piatta/Flat - Ø 1,5        | 1,5 | -    | 6  | 2,3  | 11,7 | 50 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800458    | W1800458 (W1604585 IM)                 | Piatta/Flat - Ø 1,0        | 1,0 | -    | 6  | 1,5  | 5    | 45 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |
| DY-W1800457A   | W1800457A (W1604584 IM)                | Piatta/Flat - Ø 0,5        | 0,5 | -    | 6  | 0,7  | 4,1  | 45 | ■            | TISI-ULTRA              | 2                      | Sì - Yes       |

PMMA  
PMMA



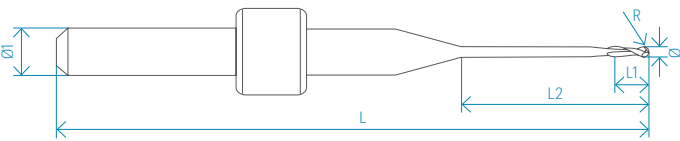
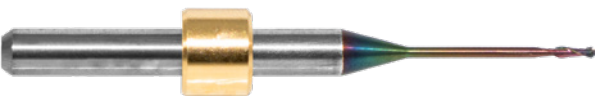
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description  | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|-----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| DY-W1800455    | W1800455 (48251221IM)                  | Sferica/Ball nose Ø 2,0/H20 | 2,0 | 1,00 | 6  | 1,6 | 20 | 50 | ■            | FLASH                   | 2                      | Sì - Yes       |
| DY-W1800449    | W1800449 (48251116IM)                  | Sferica/Ball nose Ø 1,0/H16 | 1,0 | 0,50 | 6  | 0,8 | 16 | 50 | ■            | FLASH                   | 2                      | Sì - Yes       |

ZIRCONIA  
ZIRCONIUM



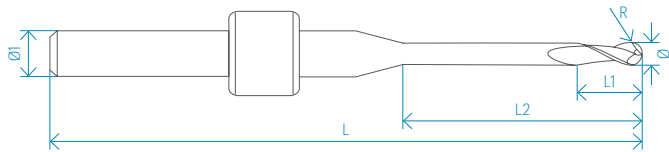
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description  | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|-----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| DY-W1800443    | W1800443 (W1602616 IM)                 | Sferica/Ball nose Ø 2,0 H20 | 2,0 | 1,00 | 6  | 3,2 | 20 | 50 | ■            | DIA                     | 2                      | Sì - Yes       |
| DY-W1800442    | W1800442 (W1602615 IM)                 | Sferica/Ball nose Ø 1,0 H16 | 1,0 | 0,50 | 6  | 1,6 | 16 | 50 | ■            | DIA                     | 2                      | Sì - Yes       |
| DY-W1800439    | W1800439 (48249068 IM)                 | Sferica/Ball nose Ø 0,6 H8  | 0,6 | 0,30 | 6  | 0,5 | 8  | 50 | ■            | DIA                     | 2                      | Sì - Yes       |

PMMA, WAX  
PMMA, WAX



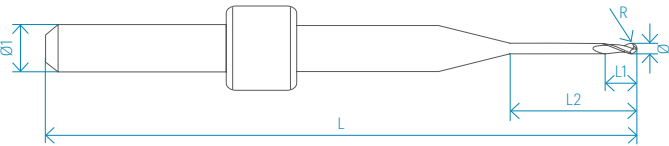
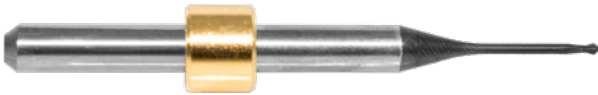
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R   | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|-----|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| DY-W1604587    | W1604587                               | Sferica/Ball Nose - Ø 2,0  | 2   | 1   | 4  | 1,6 | 20 | 50 | ■            | FLASH                   | 2                      | Sì - Yes       |
| DY-W1604586    | W1604586                               | Sferica/Ball Nose - Ø 1,0  | 1   | 0,5 | 4  | 0,8 | 16 | 50 | ■            | FLASH                   | 2                      | Sì - Yes       |
| DY-W1604644    | W1604644                               | Sferica/Ball Nose - Ø 0,6  | 0,6 | 0,3 | 4  | 0,5 | 6  | 50 | ■            | FLASH                   | 2                      | Sì - Yes       |
| DY-3132516     | 3132516 (W2310263)                     | Piatta/Flat - Ø 1,5        | 1,5 | -   | 4  | 3   | 16 | 50 | ■            | FLASH                   | 4                      | Sì - Yes       |

ZIRCONIA  
ZIRCONIUM



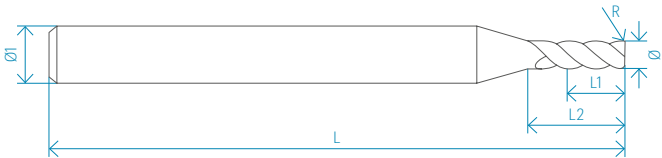
| codice<br>code | codice produttore<br>manufcturer code | descrizione<br>description | Ø   | R   | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|---------------------------------------|----------------------------|-----|-----|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| DY-48249220    | 48249220 (W1502459)                   | Sferica/Ball Nose - Ø 2,0  | 2   | 1   | 4  | 3   | 20 | 50 |              | DIA                     |                        | Sì - Yes       |
| DY-48249116    | 48249116 (W1502460)                   | Sferica/Ball Nose - Ø 1,0  | 1   | 0,5 | 4  | 1,5 | 16 | 50 |              | DIA                     |                        | Sì - Yes       |
| DY-8553711     | 8553711                               | Sferica/Ball Nose - Ø 0,6  | 0,6 | 0,3 | 4  | 0,9 | 6  | 50 |              | DIA                     |                        | Sì - Yes       |
| DY-3132516     | 3132516 (W2310263)                    | Piatta/Flat - Ø 1,5        | 1,5 | -   | 4  | 3   | 16 | 50 |              | FLASH                   |                        | Sì - Yes       |

COMPOSITO  
COMPOSITE



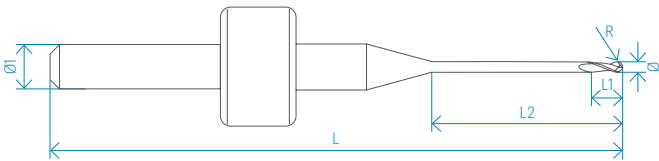
| codice<br>code | codice produttore<br>manufcturer code | descrizione<br>description | Ø   | R   | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|---------------------------------------|----------------------------|-----|-----|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| DY-W2100099    | W2100099                              | Sferica/Ball Nose - Ø 2,0  | 2   | 1   | 4  | 3   | 16 | 50 |              | DIA                     |                        | Sì - Yes       |
| DY-8553723     | 8553723                               | Sferica/Ball Nose - Ø 1,0  | 1   | 0,5 | 4  | 1,5 | 10 | 50 |              | DIA                     |                        | Sì - Yes       |
| DY-8553711     | 8553711                               | Sferica/Ball Nose - Ø 0,6  | 0,6 | 0,3 | 4  | 0,9 | 6  | 50 |              | DIA                     |                        | Sì - Yes       |
| DY-3132516     | 3132516 (W2310263)                    | Piatta/Flat - Ø 1,5        | 1,5 | -   | 4  | 3   | 16 | 50 |              | FLASH                   |                        | Sì - Yes       |

METALLO  
METAL



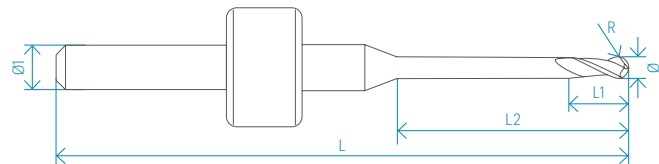
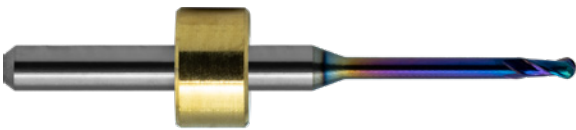
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1   | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° |
|----------------|----------------------------------------|----------------------------|-----|------|----|------|------|----|--------------|-------------------------|------------------------|
| FA-48106433    | 48106443                               | Torica/Toric - Ø 3,0/0,75  | 3,0 | 0,75 | 6  | 1,3  | 10,8 | 55 |              | TISI-ULTRA              |                        |
| FA-8556060     | 8556060                                | Torica/Toric - Ø 3,0/0,5   | 3,0 | 0,50 | 6  | 8,5  | 10   | 60 |              | TISI-ULTRA              |                        |
| FA-3192013     | 3192013                                | Torica/Toric - Ø 2,0/0,30  | 2,0 | 0,30 | 6  | 0,95 | 8    | 50 |              | TISI-ULTRA              |                        |
| FA-W1800461    | W1800461A (4825115IM)                  | Torica/Toric - Ø 1,5/0,20  | 1,5 | 0,20 | 6  | 1,4  | 15   | 50 |              | TISI-ULTRA              |                        |
| FA-W1800460    | W1800460A (48250112IM)                 | Torica/Toric - Ø 1,5/0,15  | 1,5 | 0,20 | 6  | 1,35 | 12   | 50 |              | TISI-ULTRA              |                        |
| FA-W1800462    | W1800462A (4825108IM)                  | Torica/Toric - Ø 1,0/0,20  | 1,0 | 0,20 | 6  | 1    | 7,9  | 50 |              | TISI-ULTRA              |                        |
| FA-W1800454    | W1800454A (3122112IM)                  | Sferica/Ball Nose - Ø 2,0  | 2,0 | 1,00 | 6  | 1,75 | 12   | 50 |              | TISI-ULTRA              |                        |
| FA-W1800452    | W1800452A                              | Sferica/Ball Nose - Ø 1,5  | 1,5 | 0,75 | 6  | 1,3  | 12   | 50 |              | TISI-ULTRA              |                        |
| FA-W1800446    | W1800446A                              | Sferica/Ball Nose - Ø 1,0  | 1,0 | 0,50 | 6  | 0,8  | 8    | 50 |              | TISI-ULTRA              |                        |
| FA-3120540     | 3120540                                | Sferica/Ball Nose - Ø 0,5  | 0,5 | 0,25 | 6  | 0,5  | 4,1  | 50 |              | TISI-ULTRA              |                        |
| FA-W1800466    | W1800466A (W17035771M)                 | Piatta/Flat - Ø 2,0        | 2,0 | -    | 6  | 6,2  | 12,4 | 50 |              | TISI-ULTRA              |                        |
| FA-W1800459    | W1800459 (W1601161)                    | Piatta/Flat - Ø 1,5        | 1,5 | -    | 6  | 2,3  | 15,8 | 50 |              | TISI-ULTRA              |                        |
| FA-W1800456    | W1800456A (482521121M)                 | Piatta/Flat - Ø 1,5        | 1,5 | -    | 6  | 2,3  | 11,7 | 50 |              | TISI-ULTRA              |                        |
| FA-W1800458    | W1800458 (W16045851M)                  | Piatta/Flat Ø 0,5          | 0,5 | -    | 6  | 1,3  | 5    | 45 |              | TISI-ULTRA              |                        |
| FA-W1800457    | W1800457A                              | Piatta/Flat - Ø 0,5        | 0,5 | -    | 6  | 0,7  | 4,1  | 45 |              | TISI-ULTRA              |                        |

ZIRCONIA  
ZIRCONIUM



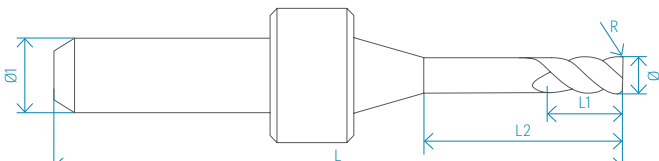
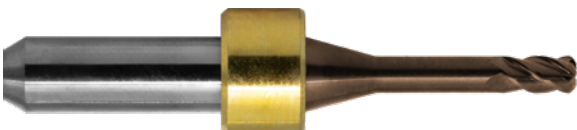
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description  | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|-----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| SB-W1502459    | 48249220 (W1502459)                    | Sferica/Ball nose Ø 2,0     | 2,0 | 1,00 | 4  | 3   | 20 | 50 |              | DIA                     |                        | Si - Yes       |
| SB-W1502460    | 48249116 (W1502460)                    | Sferica/Ball nose Ø 1,0     | 1,0 | 0,50 | 4  | 1,5 | 16 | 50 |              | DIA                     |                        | Si - Yes       |
| SB-8553712     | 8553712                                | Sferica/Ball nose Ø 0,6/h10 | 0,6 | 0,30 | 4  | 0,9 | 10 | 50 |              | DIA                     |                        | Si - Yes       |

PMMA  
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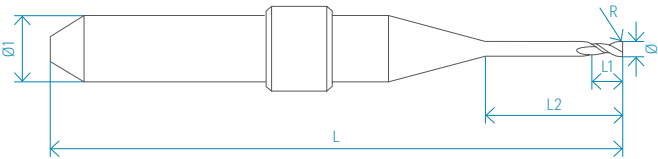
| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description  | Ø   | R    | Ø1 | L1  | L2 | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|-----------------------------|-----|------|----|-----|----|----|--------------|-------------------------|------------------------|----------------|
| SB-W1503334    | W1503334 (48251220)                    | Sferica/Ball nose Ø 2,0     | 2,0 | 1,00 | 4  | 1,6 | 20 | 50 |              | DIA                     |                        | Si - Yes       |
| SB-W1503335    | W1503335 (3111116)                     | Sferica/Ball nose Ø 1,0     | 1,0 | 0,50 | 4  | 0,8 | 16 | 50 |              | DIA                     |                        | Si - Yes       |
| SB-8553712     | 8553712                                | Sferica/Ball nose Ø 0,6/h10 | 0,6 | 0,30 | 4  | 0,9 | 10 | 50 |              | DIA                     |                        | Si - Yes       |

METALLO  
METAL



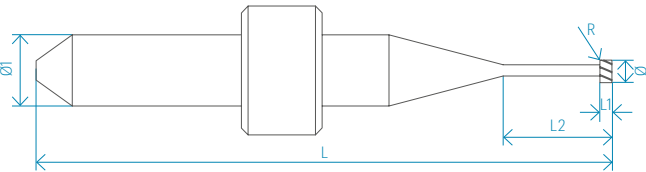
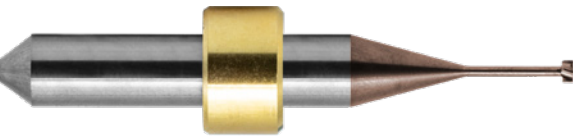
| codice<br>code      | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1   | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|---------------------|----------------------------------------|----------------------------|-----|------|----|------|------|----|--------------|-------------------------|------------------------|----------------|
| DY-W1800467         | W1800467 (W1703576 IM)                 | Sferica/Ball Nose - Ø 3,0  | 3,0 | 1,50 | 6  | 2,5  | 11,5 | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800451         | W1800451 (3121600 IM)                  | Sferica/Ball Nose - Ø 1,5  | 1,5 | 0,75 | 6  | 1,5  | 10   | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| SB-W1800446A        | W1800446A (3121080 IM)                 | Sferica/Ball Nose - Ø 1,0  | 1,0 | 0,50 | 6  | 0,8  | 8    | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800447         | W1800447 (3121100 IM)                  | Sferica/Ball Nose - Ø 1,0  | 1,0 | 0,50 | 6  | 0,8  | 10   | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800445A        | W1800445A (48251008 IM)                | Sferica/Ball Nose - Ø 0,6  | 0,6 | 0,30 | 6  | 0,6  | 8,2  | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| SB-3120550          | 3120550                                | Sferica/Ball Nose - Ø 0,5  | 0,5 | 0,25 | 6  | 0,5  | 4,2  | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| SB-CRTIP-S2M12G6002 | CRTIP-S2M12G6002                       | Sferica/Ball nose Ø 2,0    | 2,0 | 1,00 | 6  | -    | -    | -  |              | TISI-ULTRA              |                        | Si - Yes       |
| SB-CRTIP-T3M15G6    | CRTIP-T3M15G6                          | Torica/Toric Ø 3,0/1,0     | 3,0 | 1,00 | 6  | -    | -    | -  |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-48106433         | 48106433                               | Torica/Toric Ø 3,0/0,75    | 3,0 | 0,75 | 6  | 2,7  | 12   | 55 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800461A        | W1800461A (4825115 IM)                 | Torica/Toric - Ø 1,5/0,20  | 1,5 | 0,20 | 6  | 1,4  | 15   | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800460A        | W1800460A (48250112 IM)                | Torica/Toric - Ø 1,5/0,15  | 1,5 | 0,20 | 6  | 1,35 | 12   | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| SB-W1800462A        | W1800462A (48253108 IM)                | Torica/Toric - Ø 1,0/0,20  | 1,0 | 0,20 | 6  | 1    | 7,9  | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800466A        | W1800466A (W1703577 IM)                | Piatta/Flat - Ø 2,0        | 2,0 | -    | 6  | 6,2  | 12,4 | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800459         | W1800459 (W1601161 IM)                 | Piatta/Flat - Ø 1,5        | 1,5 | -    | 6  | 2,3  | 15,8 | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800456A        | W1800456A (48252112 IM)                | Piatta/Flat - Ø 1,5        | 1,5 | -    | 6  | 2,3  | 11,7 | 50 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800458         | W1800458 (W1604585 IM)                 | Piatta/Flat - Ø 1,0        | 1,0 | -    | 6  | 1,5  | 5    | 45 |              | TISI-ULTRA              |                        | Si - Yes       |
| DY-W1800457A        | W1800457A (W1604584 IM)                | Piatta/Flat - Ø 0,5        | 0,5 | -    | 6  | 0,7  | 4,1  | 45 |              | TISI-ULTRA              |                        | Si - Yes       |

METALLO  
METAL



| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description | Ø   | R    | Ø1 | L1   | L2   | L  | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|----------------------------|-----|------|----|------|------|----|--------------|-------------------------|------------------------|----------------|
| O-8548003      | 8548003                                | Torica/Toric - Ø 3,0/0,50  | 3,0 | 0,50 | 6  | 5    | 9    | 44 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-48254212     | 48254212                               | Torica/Toric - Ø 2,0/0,50  | 2,0 | 0,50 | 6  | 0,8  | 12   | 50 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-48250112     | 48250112                               | Torica/Toric - Ø 1,5/0,20  | 1,5 | 0,20 | 6  | 1,2  | 12   | 50 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-3122112      | 3122112                                | Sferica/Ball Nose - Ø 2,0  | 2,0 | 1,00 | 6  | 1,75 | 12   | 50 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-3121580      | 3121580 (W1800450)                     | Sferica/Ball Nose - Ø 1,5  | 1,5 | 0,75 | 6  | 1,2  | 8    | 50 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-3121050      | 3121050                                | Sferica/Ball Nose - Ø 1,0  | 1,0 | 0,50 | 6  | 0,8  | 5    | 50 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-48250115     | 48250115 (W1800461)                    | Torica/Toric - Ø 1,5/0,20  | 1,5 | 0,20 | 6  | 1,2  | 15   | 50 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-W1601161     | W1601161 (W1800459)                    | Piatta/Flat - Ø 1,5        | 1,5 | -    | 6  | 2,3  | 15,8 | 50 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-W1604585     | W1604585 (W1800458)                    | Piatta/Flat - Ø 1,0        | 1,0 | -    | 6  | 1,5  | 5    | 45 |              | TISI-ULTRA              |                        | Sì - Yes       |
| O-48253108     | 48253108 (W1800462)                    | Torica/Toric - Ø 1,0/0,20  | 1,0 | 0,20 | 6  | 1    | 7,9  | 50 |              | TISI-ULTRA              |                        | Sì - Yes       |

METALLO  
METAL



| codice<br>code | codice produttore<br>manufacturer code | descrizione<br>description        | Ø    | R       | Ø1 | L1   | L2 | L    | punta<br>tip | rivestimento<br>coating | n° eliche<br>blades n° | anello<br>ring |
|----------------|----------------------------------------|-----------------------------------|------|---------|----|------|----|------|--------------|-------------------------|------------------------|----------------|
| P-VAN616       | VAN616                                 | A "T" / T shape Ø 1,65x0,85       | 1,65 | 0,1/0,2 | 6  | 0,85 | 8  | 47,3 |              | TISI-ULTRA              |                        | -              |
| P-VAN618       | VAN618                                 | A "T" / T shape Ø 1,85x1,0        | 1,85 | 0,1/0,2 | 6  | 1    | 8  | 47,3 |              | TISI-ULTRA              |                        | -              |
| P-VAI616       | VAI616 (with ring)                     | A "T" / T shape Ø 1,65x0,85       | 1,65 | 0,1/0,2 | 6  | 0,85 | 8  | 47,3 |              | TISI-ULTRA              |                        | Sì - Yes       |
| P-VAI618       | VAI618 (with ring)                     | A "T" / T shape Ø 1,85x1,0        | 1,85 | 0,1/0,2 | 6  | 1    | 8  | 47,3 |              | TISI-ULTRA              |                        | Sì - Yes       |
| DY-W1801257    | W1801257                               | A "T" / T shape Ø 1,60 (shank Ø6) | 1,6  | 0,08    | 6  | 0,75 | 8  | 50   |              | TISI-ULTRA              |                        | Sì - Yes       |
| DY-W1801262    | W1801262                               | A "T" / T shape Ø 1,9 (shank Ø6)  | 1,9  | 0,1     | 6  | 1    | 8  | 50   |              | TISI-ULTRA              |                        | Sì - Yes       |
| DM-FA214106    | FA214106                               | A "T" / T shape Ø 1,6             | 1,6  | -       | 4  | -    | -  | -    |              | TISI+                   | -                      | -              |

# KIT DI RIFINITURA DA LABORATORIO

## KIT FRESE UNIVERSALE / UNIVERSAL MILLING DRILL KIT

Questo kit rappresenta una soluzione completa per la lavorazione e la finitura manuale a banco di materiali come Titanio, Cromo-Cobalto, PMMA e Composito. Include frese di diverse forme, ideali per ogni fase del processo.

*This kit offers a complete set of drills in various shapes, ideal for manual bench work and finishing of Titanium, Chrome-Cobalt, PMMA, and Composite materials.*

## PRECISIONE E AFFIDABILITÀ PER OGNI LAVORAZIONE / PRECISION AND RELIABILITY FOR EVERY APPLICATION

Tutte le frese sono realizzate a partire da un blocco monolitico di Carburo di Tungsteno, senza giunzioni o saldature tra gambo e testa. A differenza dei prodotti con gambo in acciaio saldato, questa costruzione garantisce maggiore stabilità, precisione e sicurezza durante l'utilizzo.

*All drills are made from a single block of solid Tungsten Carbide, with no welded joints between the shank and the head. Unlike many products on the market that use a welded steel shank, our monolithic design ensures superior stability, precision, and safety during use.*



### KIT-10-NERO

Fresa da laboratorio a taglio aggressivo, ideale per una rimozione rapida ed efficiente del materiale.

*Aggressive-cut laboratory bur, ideal for fast and efficient material removal.*



### KIT-10-VERDE

Fresa da laboratorio con geometria ottimizzata per ottenere una finitura più fine e precisa nelle lavorazioni di dettaglio.

*Laboratory bur with optimized geometry for a finer, more precise finish during detailed dental laboratory work.*

## NOTE



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