



义齿车针制造商

Roland, VHF, AmannGirrbach, Imes-Icore, Lava
And Other Compatible Burs Domestic Equipment Burs



义齿车针制造商
Dental milling burs manufacturer

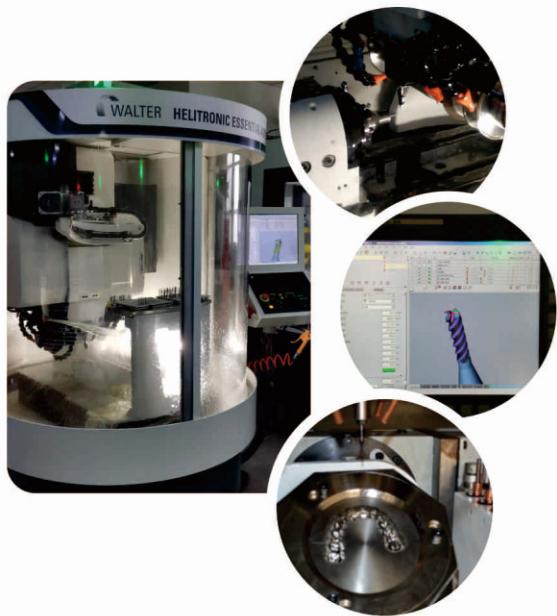
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博登科技有限公司
B&D Technologies Co., Ltd



先进的切割工艺 — 让您切割无忧



C公司简介 COMPANY PROFILE

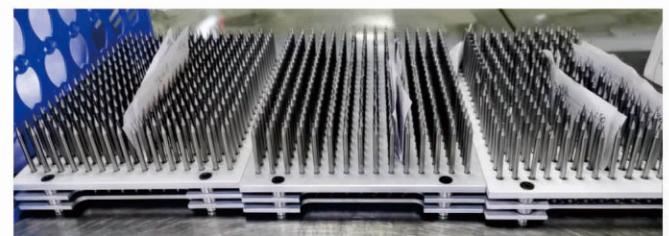
博登科技有限公司是一家集研发、生产、销售及技术服务于一体的自主品牌刀具企业。我们配置了众多全球先进的生产设备和测量仪器。产品广泛应用于模具、3C消费电子、石墨、汽车、义齿加工、船舶及航空航天等多个加工制造领域。本公司专注生产氧化锆车针，采用德国先进的六轴WALTER磨床，使用的母材为欧洲优质的0.2、0.4超细微粒钨钢棒材，具有极高的刚性和卓越的耐磨性，显著延长了刀具的使用寿命。同时，我们采用的瑞士尖端涂层技术，能在切削过程中使刀具的硬度和耐磨性大幅提升，磨擦系数降至0.05–0.1，涂层的附着力更强，性能较行业内其他产品提升超过十倍。

我们生产的车针适配品牌包括罗兰、威兰德、VHF、LAVA、翔通、阿曼吉尔巴赫、IEMS及柯乐德等，适配全球大部分义齿加工机型，并提供客户定制化服务。

B&D Technologies Co., Ltd. is an independent brand enterprise that integrates tool research and development, production, sales, and technical services. We possess a large number of globally advanced production equipment and measuring instruments. Our products are mainly used in fields such as mold-making, 3C consumer electronics, graphite, automotive, denture manufacturing, shipbuilding, and aerospace.

Our company produces zirconia burrs using advanced 6-axis WALTER grinders from Germany. The raw materials used are European high-quality ultra-fine tungsten steel rods of 0.2 and 0.4 micrometers, which provide ultra-high rigidity and exceptional wear resistance, ensuring a long service life for the tools. The coating technology employed is the most advanced in Switzerland, significantly enhancing the hardness and wear resistance of the tools. The friction coefficient is reduced to between 0.05 and 0.1 during cutting, and the coating's adhesion strength is superior, offering performance that is more than ten times better than industry peers.

We manufacture burrs for brands such as Roland, Weiland, VHF, LAVA, Xiangtong, Aman Gilbach, IEMS, and Kelude, suitable for most denture processing machines on market. We also offer customized production according to customer requirements.





目录 CONTENTS >>>

6大优势

让你选择我们



01 欧洲进口母材制作

European imports of base metal with customized

我们的刀具母材均是从欧洲进，从而保证品质的稳定性，为刀具的使用寿命提供了有力的保障，让您放心使用。



02 采用德国先进技术支持

Germany advanced technical support

先进的德国进口瓦尔特自动化生产设备以及优秀的技术人员是我们为你提供优质产品的保证，吸纳德国先进的制造工艺，确保每一支刀具均有非常好的稳定性，以及同一性。



03 全自动化涂层设备

Automatic Coating Equipment

每一支刀具涂层均采用世界最先进的涂层技术，使刀具在切削使用当中，硬度、寿命、提升3倍以上。



04 品种齐全、交货速度快

Adequate inventory, variety, fast delivery

我们专业生产各种切削刀具，品种齐全，备有充足的库存，并能全天自动化生产。



05 完善的售后服务体系

Establish and improve the service system

多年来，我们已经建立健全完善的服务体系，并对每个客户承诺：如产品质量有问题将无条件退货。



06 零缺陷的品质管控

Strict Quality Control

采用瑞士先进的刀具检测仪，做到100%检测，能够保证每一支刀具达到零缺陷的品质把控。

致臻品质·卓越服务

承诺：如质量有任何问题，将无条件退款、补偿！

- 01** 云甲/罗兰/ ARUM
UP3D/Roland/ARUM
- 02** 翔通
XTCERA
- 03** 泽康赞Zirkonzahn/灵工
Zirkonzahn/Ideal
- 04** 爱迪特/爱尔创
Aidite/UPCERA
- 05** 阿曼/进亦/长宇
AMANN GIRRBACH/JINY
- 06** VHF/贝施美
VHF/BSM
- 07** 登腾
Dentium
- 08** IMES ICORE
- 09** 柯乐德/威兰德Mini/VHF
Cradle/WielandMini/VHF
- 10** 艾诺斯德
Elosdent
- 11** Yenadent
- 12** 西诺德/YRC/DOF
Sirona/YRC/DOF

CAD/CAM 切削设备-云甲/罗兰/ARUM

CAD/CAM Milling Equipment-UP3D/Roland/ARUM
Zirconia /Ti/CoCr /Glass /PMMA/WAX

云甲氧化锆车针
UP3D
Zirconia milling burs

R1*RC16*D4*TL50	Φ2.0
R0.5*RC16*D4*TL50	Φ1.0
R0.4*RC16*D4*TL50	Φ0.8
R0.3*RC10*D4*TL50	Φ0.6
R0.15*RC13*D4*TL50	Φ0.3



云甲玻璃陶瓷车针
UP3D
Glass ceramic milling burs

R1.25*RC15*D4*TL40	Φ2.5
R0.5*RC10*D4*TL40	Φ1.0
R0.3*RC10*D4*TL40	Φ0.6



Roland氧化锆车针
Roland
Zirconia milling burs

R1*RC16*D4*TL50	Φ2.0
R0.5*RC16*D4*TL50	Φ1.0
R0.4*RC16*D4*TL50	Φ0.8
R0.3*RC10*D4*TL50	Φ0.6
R1*RC22*D4*TL50	Φ2.0 加长
R0.5*RC20*D4*TL50	Φ1.0 加长



Roland-4W 玻璃陶瓷车针
Roland-4W
Glass ceramic milling burs

R1.25*RC15*D3*TL40	Φ2.5
R0.5*RC6*D3*TL40	Φ1.0
R0.3*RC10*D3*TL40	Φ0.6



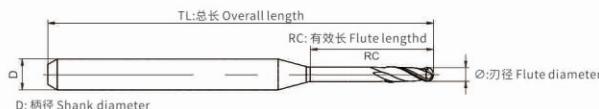
ARUM金属车针
ARUM
Metal milling burs

R1*RC18*D6*TL50	Φ3.0
R1*RC12*D6*TL50	Φ2.0
R0.75*RC12*D6*TL50	Φ1.5
R0.75*RC10*D6*TL50	Φ1.0



ARUM氧化锆车针
ARUM
Zirconia milling burs

R1*RC16*D4*TL50	Φ2.0
R0.5*RC16*D4*TL50	Φ1.0
R0.3*RC10*D4*TL50	Φ0.6



CAD/CAM 切削设备-翔通

CAD/CAM Milling Equipment-XTCERA
Zirconia /Ti/CoCr /Glass /PMMA/WAX

Xmill-220氧化锆车针
XTCERA-Xmill-220
Zirconia milling burs

R1*RC16*D3*TL50	Φ2.0
R0.5*RC16*D3*TL50	Φ1.0
R0.3*RC10*D3*TL50	Φ0.6
R1*RC22*D3*TL50	Φ2.0 加长
R0.5*RC20*D3*TL50	Φ1.0 加长



Xmill-300金属车针
XTCERA-Xmill-300
Metal milling burs

R1.5*RC15*D4*TL50	Φ3.0
R1*RC12*D4*TL50	Φ2.0
R0.75*RC10*D4*TL50	Φ1.5



Xmill-500氧化锆车针
XTCERA-Xmill-500
Zirconia milling burs

R1*RC16*D4*TL50	Φ2.0
R0.5*RC16*D4*TL50	Φ1.0
R0.3*RC10*D4*TL50	Φ0.6
R1*RC22*D4*TL50	Φ2.0 加长
R0.5*RC20*D4*TL50	Φ1.0 加长



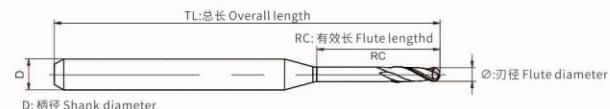
Xmill-300 玻璃陶瓷车针
XTCERA-Xmill-300
Glass ceramic milling burs

R1.25*RC16*D4*TL45	Φ2.5
R0.5*RC10*D4*TL45	Φ1.0
R0.3*RC8*D4*TL45	Φ0.6

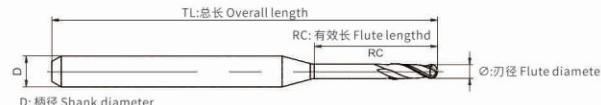


Xmill-600金属车针
XTCERA-Xmill-600 Metal milling burs

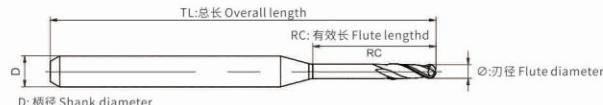
T1	Φ3.0 Ballmill	R1.5*RC15*D6*TL50
T2	Φ2.0 Ballmill	R1*RC12*D6*TL50
T3	Φ1.0 Ballmill	R0.5*RC10*D6*TL50
T4	Φ2.0 Bullnose	2.0R0.2*RC5*D6*TL50
T5	Φ1.5 Bullnose	1.5R0.1*RC14*D6*TL50
T6	Φ2.0 Endmill	2.0*RC7*D6*TL50
T7	Φ1.5 Endmill	1.5*RC14*D6*TL50
T8	Φ1.0 Endmill	1.0*RC5*D6*TL50
T9	Φ0.5 Endmill	0.5*RC3*D6*TL50
T10	Φ2.2 Drill	2.2*RC18*D6*TL50
T11	Φ1.5 Drill	1.5*RC18*D6*TL50



CAD/CAM 切削设备-泽康赞Zirkonzahn/灵工

CAD/CAM Milling Equipment-Zirkonzahn/Ideal
Zirconia /Ti/CoCr /Glass /PMMA/WAX

CAD/CAM 切削设备-爱迪特/爱尔创

CAD/CAM Milling Equipment-Aidite/UPCERA
Zirconia /Ti/CoCr /Glass /PMMA/WAX

CAD/CAM 切削设备 - 阿曼/进亦/长字

CAD/CAM Milling Equipment-AMANN GIRRBACH/JINY
Zirconia /Ti/CoCr /Glass /PMMA/WAX

阿曼吉尔巴赫
玻璃陶瓷车针
AMANN GIRRBACH
Glass ceramic milling burs

1.8*RC14*D3*TL43	Φ1.8
1.4*RC14*D3*TL43	Φ1.4
R0.5*RC13.65*D3*TL43	Φ1.0
R0.2*RC10*D3*TL43	Φ0.4



阿曼吉尔巴赫
氧化锆车针
AMANN GIRRBACH
Zirconia milling burs

R1.25*RC18*D3*TL47	Φ2.5
R0.5*RC16*D3*TL47	Φ1.0
R0.3*RC10*D3*TL47	Φ0.6



进亦玻璃陶瓷车针
JINY
Glass ceramic milling burs

R1*RC13*D6*TL50	Φ2.0
R0.5*RC10*D6*TL50	Φ1.0
R0.3*RC8*D6*TL50	Φ0.6



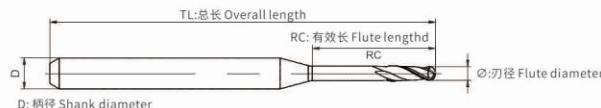
长宇、富雕、申雕、进亦
氧化锆车针
JINY
Zirconia milling burs

R1*RC18*D3.175*TL45	Φ2.0
R0.5*RC18*D3.175*TL45	Φ1.0
R0.3*RC10*D3.175*TL45	Φ0.6



进亦金属车针
JINY Metal milling burs

T1	Φ 3.0	Ballmill	R1.5*RC15*D6*TL50
T2	Φ 2.0	Ballmill	R1*RC12*D6*TL50
T3	Φ 1.0	Ballmill	R0.5*RC10*D6*TL50
T4	Φ 0.5	Ballmill	R0.25*RC3*D6*TL50
T5	Φ 2.0	Bullnose	2.0R0.2*RC5*D6*TL50
T6	Φ 2.0	Endmill	2.0*RC7*D6*TL50
T7	Φ 1.0	Endmill	1.0*RC5*D6*TL50
T8	Φ 1.5	Drill	1.5*RC13*D6*TL50
T9	Φ 2.0	Drill	2.0*RC10*D6*TL50
T10	Φ 2.5	Drill	2.5*RC15*D6*TL50
T11	Φ 1.5	Endmill	1.5*RC14*D6*TL50



CAD/CAM 切削设备-VHF/贝施美

CAD/CAM Milling Equipment-VHF/BSM
Zirconia /Ti/CoCr /Glass /PMMA/WAX

VHF-N4/科美
玻璃陶瓷车针
VHF-N4
Glass ceramic milling burs

R1.2*RC18*D3*TL35.5	Φ2.4
R0.5*RC10*D3*TL35.5	Φ1.0
R0.3*RC12*D3*TL35.5	Φ0.6



BSM-D6玻璃陶瓷车针
BSM-D6
Glass ceramic milling burs

R1.25*RC15*D6*TL40	Φ2.5
R0.5*RC10*D6*TL40	Φ1.0
R0.3*RC10*D6*TL40	Φ0.6



BSM氧化锆车针
BSM
Zirconia milling burs

R1*RC16*D4*TL50	Φ2.0
R0.5*RC16*D4*TL50	Φ1.0
R0.3*RC10*D4*TL50	Φ0.6



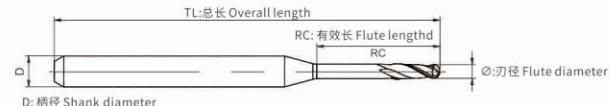
BSM-D6氧化锆车针
BSM-D6
Zirconia milling burs

R1*RC16*D6*TL50	Φ2.0
R0.5*RC16*D6*TL50	Φ1.0
R0.3*RC10*D6*TL50	Φ0.6

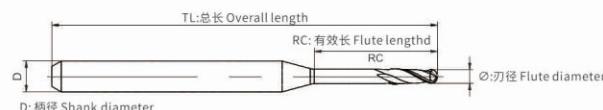


BSM金属车针
BSM Metal milling burs

T1	Φ 3.0	Ballmill	R1.5*RC15*D6*TL50
T2	Φ 2.0	Ballmill	R1*RC12*D6*TL50
T3	Φ 1.0	Ballmill	R0.5*RC10*D6*TL50
T4	Φ 1.5	Endmill	1.5*RC14*D6*TL50
T5	Φ 0.5	Endmill	0.5*RC3*D6*TL50
T6	Φ 1.0	Endmill	1.0*RC5*D6*TL50
T7	Φ 2.0	Endmill	2.0*RC7*D6*TL50
T8	Φ 2.2	Drill	2.2*RC18*D6*TL50
T9	Φ 1.5	Drill	1.5*RC13*D6*TL50
T10	Φ 2.0	Bullnose	2.0R0.2*RC5*D6*TL50
T11	Φ 1.5	Bullnose	1.5R0.1*RC14*D6*TL50



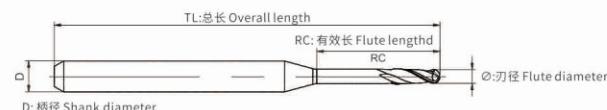
CAD/CAM 切削设备-登腾

CAD/CAM Milling Equipment-Dentium
Zirconia /Ti/CoCr /Glass /PMMA/WAX登腾-D3氧化锆车针
Dentium-D3
Zirconia milling bursR1*RC16*D3*TL50 Φ2.0
R0.5*RC16*D3*TL50 Φ1.0
R0.3*RC10*D3*TL50 Φ0.6登腾-D4 氧化锆车针
Dentium-D4
Zirconia milling bursR1*RC16*D4*TL45 Φ2.0
R0.5*RC16*D4*TL45 Φ1.0
R0.3*RC10*D4*TL45 Φ0.6登腾-D6氧化锆车针
Dentium-D6
Zirconia milling bursR1*RC16*D6*TL50 Φ2.0
R0.5*RC16*D6*TL50 Φ1.0
R0.3*RC10*D6*TL50 Φ0.6登腾-D6玻璃陶瓷车针
Dentium-D6
Glass ceramic milling bursR1*RC13*D6*TL50 Φ2.0
R0.5*RC10*D6*TL50 Φ1.0
R0.3*RC6*D6*TL50 Φ0.6登腾金属车针
Dentium
Metal milling bursR1.5*RC15*D6*TL50 Φ3.0
R1*RC12*D6*TL50 Φ2.0
R0.75*RC10*D6*TL50 Φ1.5

CAD/CAM 切削设备-IMES ICORE

CAD/CAM Milling Equipment- IMES ICORE
Zirconia /Ti/CoCr /Glass /PMMA/WAXIMES ICORE-250i
玻璃陶瓷车针
IMES ICORE-250i
Glass ceramic milling bursR1.25*RC14.5*D3*TL42 Φ2.5
R0.5*RC10*D3*TL42 Φ1.0
R0.3*RC10*D3*TL42 Φ0.6IMES ICORE-350i
玻璃陶瓷车针
IMES ICORE-350i
Glass ceramic milling bursR1.25*RC15*D6*TL40 Φ2.5
R0.5*RC10*D6*TL40 Φ1.0
R0.3*RC10*D6*TL40 Φ0.6IMES ICORE-250i
氧化锆车针
IMES ICORE-250i
Zirconia milling bursR1.25*RC20*D3*TL48 Φ2.5
R0.5*RC16*D3*TL48 Φ1.0
R0.3*RC10*D3*TL48 Φ0.6IMES ICORE-350i
氧化锆车针
IMES ICORE-350i
Zirconia milling bursR1.25*RC20*D6*TL50 Φ2.5
R0.5*RC16*D6*TL50 Φ1.0
R0.3*RC10*D6*TL50 Φ0.6IMES ICORE-350i 金属车针
IMES ICORE-350i
Metal milling burs

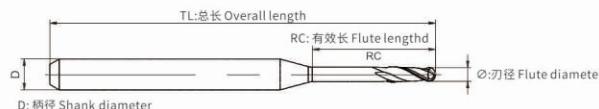
T1	Φ3.0	Ballmill	R1.5*RC15*D6*TL50
T2	Φ2.0	Ballmill	R1*RC12*D6*TL50
T3	Φ1.5	Ballmill	R0.75*RC10*D6*TL50
T4	Φ1.0	Ballmill	R0.5*RC10*D6*TL50
T5	Φ1.5	Endmill	1.5*RC14*D6*TL50
T6	Φ0.5	Endmill	0.5*RC3*D6*TL50
T7	Φ1.0	Endmill	1.0*RC5*D6*TL50
T8	Φ2.0	Endmill	2.0*RC7*D6*TL50
T9	Φ2.2	Drill	2.2*RC18*D6*TL50
T10	Φ1.5	Drill	1.5*RC13*D6*TL50
T16	Φ2.0	Bullnose	2.0*RC0.2*RC5*D6*TL50
T17	Φ1.5	Bullnose	1.5*RC0.1*RC14*D6*TL50



CAD/CAM 切削设备-柯乐德/威兰德Mini/VHF-K4

CAD/CAM Milling Equipment- Cradle/Wieland mini/VHF
Zirconia /Ti/CoCr /Glass /PMMA/WAX柯乐德-C41 玻璃陶瓷车针
Cradle-C41
Glass ceramic milling bursR1.25*RC16*D3*TL40 Φ2.5
R0.5*RC10*D3*TL40 Φ1.0
R0.3*RC10*D3*TL40 Φ0.6柯乐德-B42 玻璃陶瓷车针
Cradle-B42
Glass ceramic milling bursR1.25*RC16*D6*TL50 Φ2.5
R0.5*RC10*D6*TL50 Φ1.0
R0.3*RC10*D6*TL50 Φ0.6柯乐德-A51/A52/科美
氧化锆车针
Cradle-A51/A52
Zirconia milling bursR1*RC16*D3*TL40 Φ2.0
R0.75*RC16*D3*TL40 Φ1.5
R0.5*RC16*D3*TL40 Φ1.0
R0.3*RC10*D3*TL40 Φ0.6威兰德Mini/VHF-K4
氧化锆车针
Wieland Mini/VHF-K4
Zirconia milling bursR1.25*RC20*D3*TL35 Φ2.5
R0.5*RC16*D3*TL35 Φ1.0
R0.3*RC10*D3*TL35 Φ0.6柯乐德金属车针
Cradle Metal milling burs

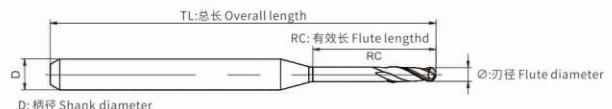
T1	Φ 3.0	Ballmill	R1.5*RC15*D6*TL50
T2	Φ 2.0	Ballmill	R1*RC12*D6*TL50
T3	Φ 1.0	Ballmill	R0.5*RC10*D6*TL50
T4	Φ 2.5	Drill	2.5*RC15*D6*TL50
T5	Φ 1.5	Drill	1.5*RC13*D6*TL50
T6	Φ 2.0	Endmill	2.0*RC7*D6*TL50
T7	Φ 1.5	Ballmill	R0.75*RC10*D6*TL50
T8	Φ 2.0	Bullnose	2.0R0.2*RC5*D6*TL50
T10	Φ 1.5	Bullnose	1.5R0.1*RC14*D6*TL50
T11	Φ 0.5	Ballmill	R0.25*RC3*D6*TL50
T12	Φ 1.0	Endmill	1.0*RC5*D6*TL50
T13	Φ 1.0	Endmill	1.0*RC8*D6*TL50
T14	Φ 2.0	Endmill	2.0*RC10*D6*TL50
T15	Φ 1.5	Ballmill	R0.75*RC10*D6*TL50
T16	Φ 2.0	Bullnose	2.0R0.2*RC20*D6*TL50



CAD/CAM 切削设备-艾诺斯德

CAD/CAM Milling Equipment- Elosdent
Zirconia /Ti/CoCr /Glass /PMMA/WAX埃诺斯德Elosdent i5 金属车针
Elosdent Metal milling burs

T1	Φ1.5	Drill	1.5*RC13*D6*TL50
T2	Φ2.0	Drill	2.0*RC22*D6*TL50
T3	Φ1.0	Ballmill	R0.5*RC10*D6*TL50
T4	Φ2.0	Ballmill	R1*RC12*D6*TL50
T5	Φ3.0	Ballmill	R1.5*RC15*D6*TL50
T6	Φ1.5	Bullnose	1.5R0.1*RC14*D6*TL50
T7	Φ1.5	Bullnose	1.5R0.1*RC14*D6*TL50
T8	Φ2.0	Bullnose	2.0R0.2*RC12*D6*TL50
T9	Φ0.5	Endmill	0.5*RC3*D6*TL50
T10	Φ1.0	Endmill	1.0*RC5*D6*TL50
T11	Φ1.0	Endmill	1.0*RC8*D6*TL50
T12	Φ2.0	Endmill	2.0*RC10*D6*TL50
T13	Φ1.0	Ballmill	R0.5*RC10*D6*TL50
T14	Φ2.0	Ballmill	R1*RC12*D6*TL50
T15	Φ1.5	Ballmill	R0.75*RC10*D6*TL50
T16	Φ2.0	Bullnose	2.0R0.2*RC20*D6*TL50



CAD/CAM 切削设备-Yenadent

CAD/CAM Milling Equipment-Yenadent
Zirconia /Ti/CoCr /Glass /PMMA/WAX



Yenadent 氧化锆车针
Yenadent
Zirconia milling burs

R1*RC16*D4*TL45 Φ2.0
R0.5*RC16*D4*TL45 Φ1.0
R0.3*RC10*D4*TL45 Φ0.6



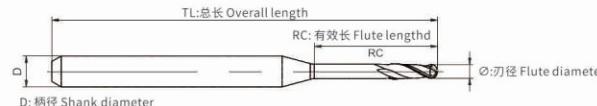
Yenadent 玻璃陶瓷车针
Yenadent
Glass ceramic milling burs

R1*RC16*D4*TL45 Φ2.5
R0.5*RC10*D4*TL45 Φ1.0
R0.3*RC10*D4*TL45 Φ0.6



Yenadent 金属车针
Yenadent
Metal milling burs

R1.5*RC15*D4*TL50 Φ3.0
R1*RC12*D4*TL50 Φ2.0
R0.75*RC10*D4*TL50 Φ1.5

**CAD/CAM 切削设备-西诺德/YRC/DOF**

CAD/CAM Milling Equipment-Sirona/YRC/DOF
Zirconia /Ti/CoCr /Glass /PMMA/WAX



西诺德 氧化锆车针
Sirona
Zirconia milling burs

R1.25*RC20*D3*TL48 Φ2.5
R0.5*RC16*D3*TL48 Φ1.0
R0.5*RC10*D3*TL48 Φ0.5



YRC-5X 氧化锆车针
YRC-5X
Zirconia milling burs

R1*RC16*D4*TL50 Φ2.0
R1.5*RC16*D4*TL50 Φ1.5
R0.5*RC16*D4*TL50 Φ1.0
R0.3*RC10*D4*TL50 Φ0.6



PM7 金属车针
PM7 Metal milling burs

R1.5*RC15*D6*TL50 Φ3.0
R1*RC12*D6*TL50 Φ2.0
R0.75*RC10*D6*TL50 Φ1.5
R0.3*RC5*D6*TL50 Φ0.6



DOF 氧化锆车针
DOF Zirconia milling burs

R1*RC16*D3*TL40 Φ2.0
R0.5*RC16*D3*TL40 Φ1.0

