



MAJOR FOCUS ATTENTIVELY

WEIX[®]

Add: Guanghua Industrial Area, Dagang New District,
Zhenjiang City, Jiangsu Province, China

Zip Code: 212132

Tel: (+86)0511-83373758

Fax: (+86)0511-83372830

E-mail: info@weixtool.com

Website: www.weixtool.com

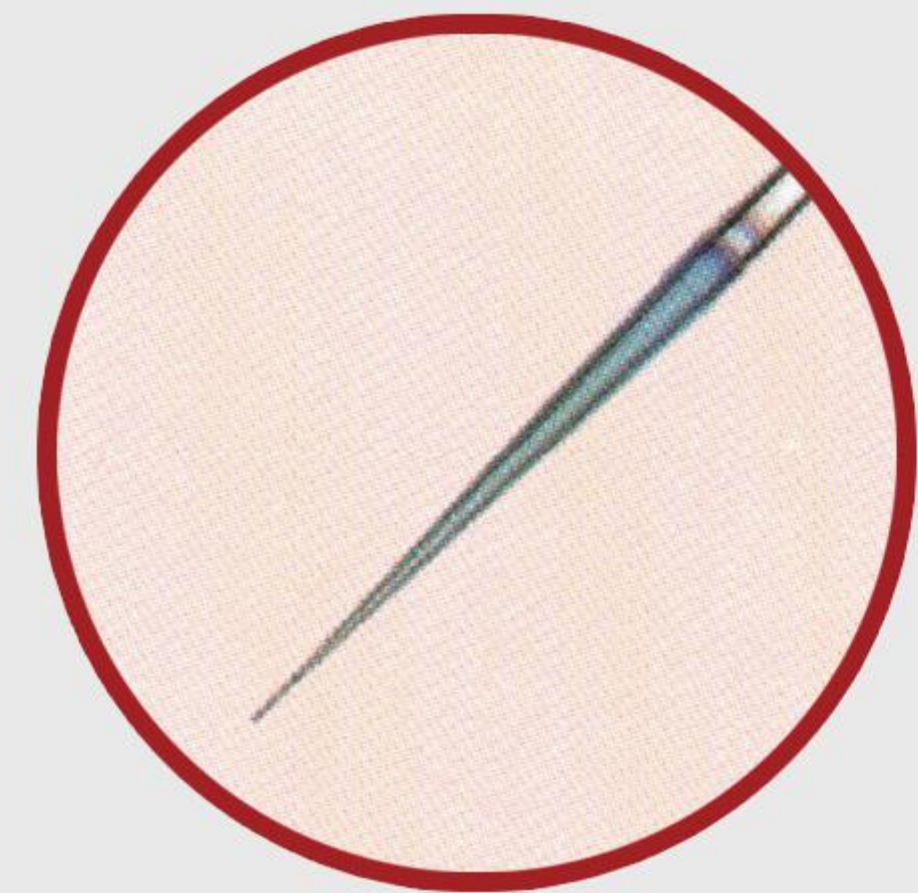
WEIX[®]

DENTAL BUR



All for your service needs!

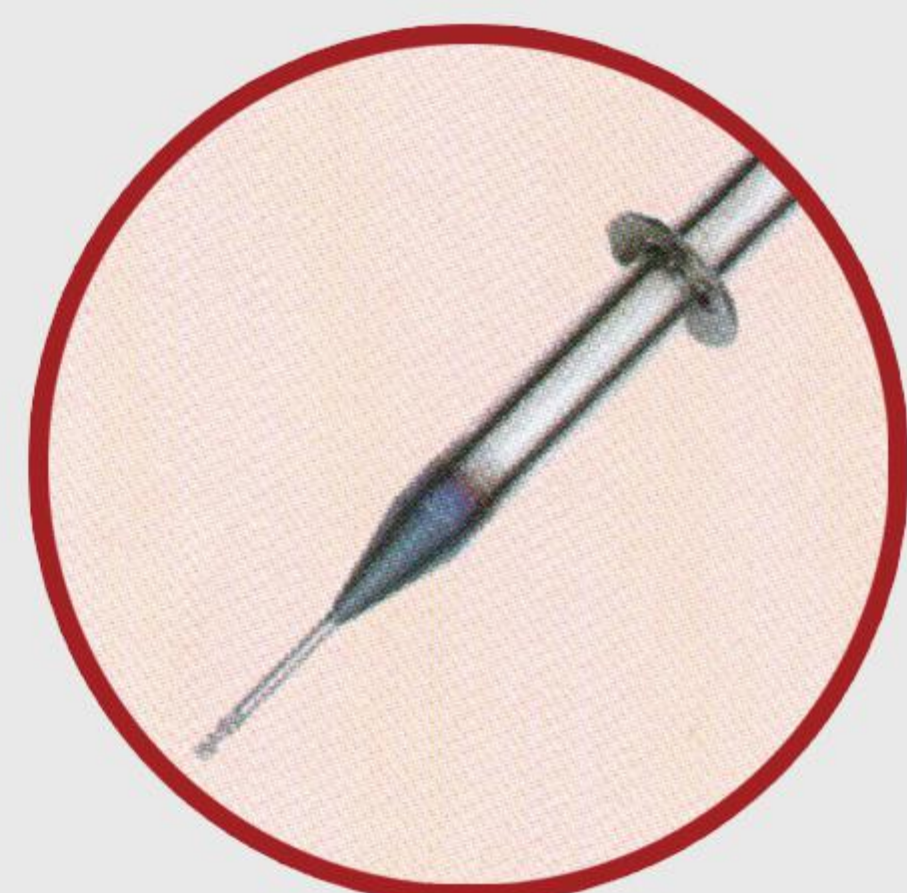
CONTENTS



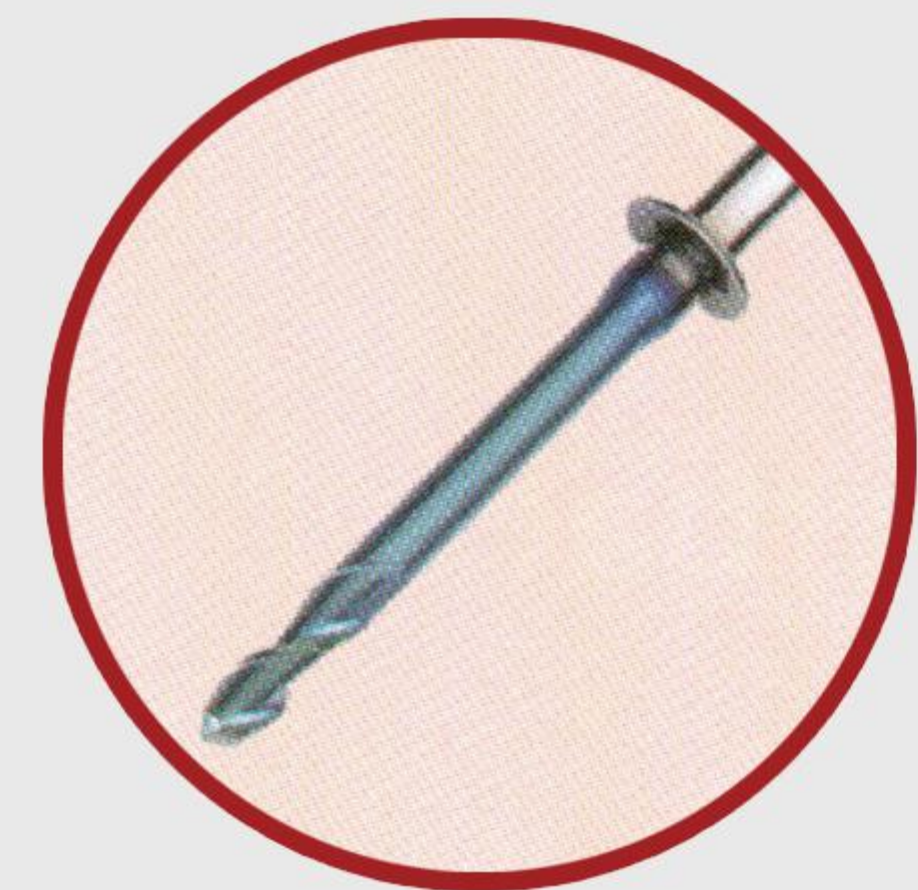
Zirkonzahn®



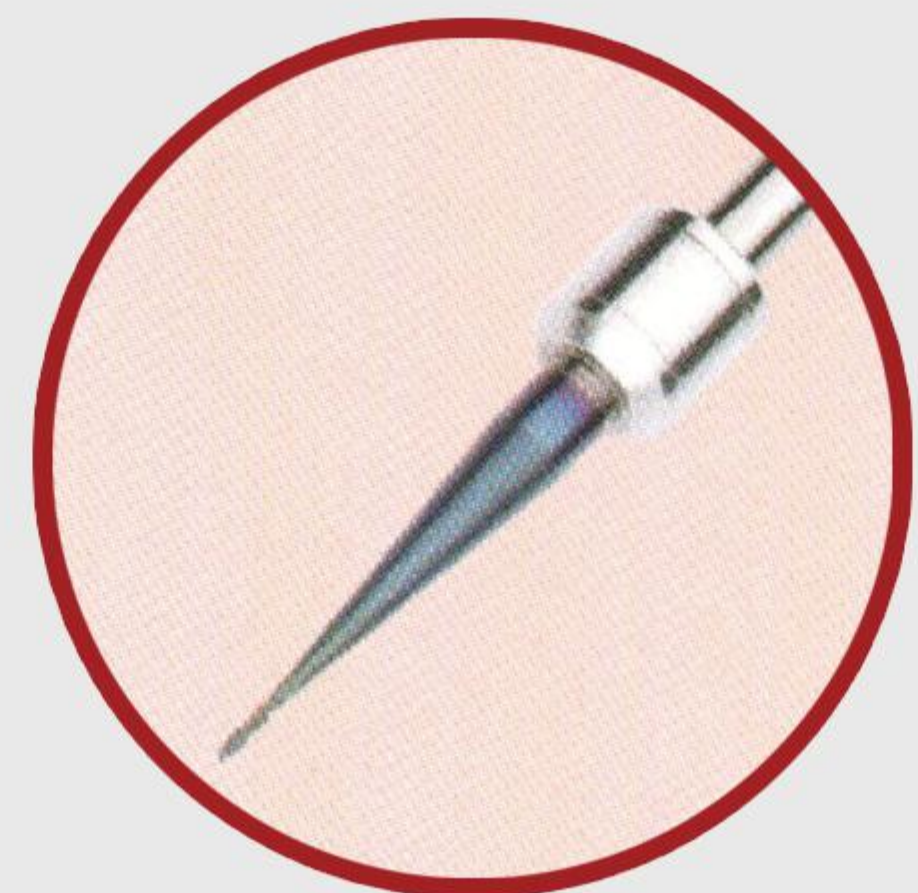
Imes-Icore®



VHF®



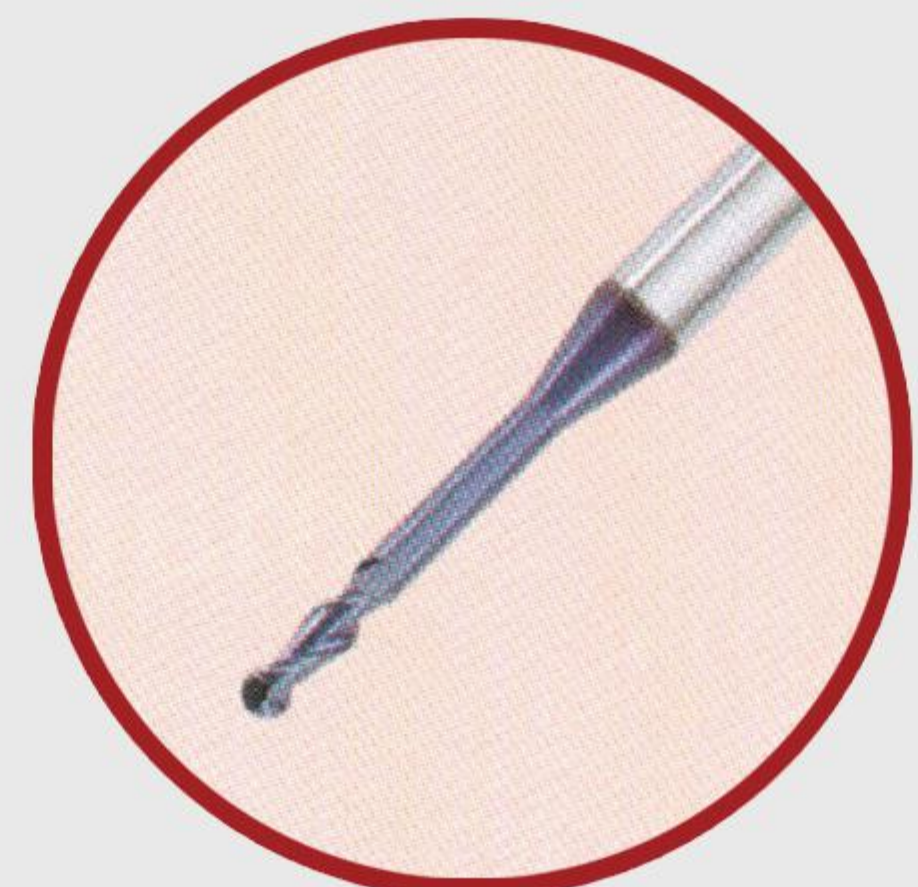
Wieland®



Amann Girrbach

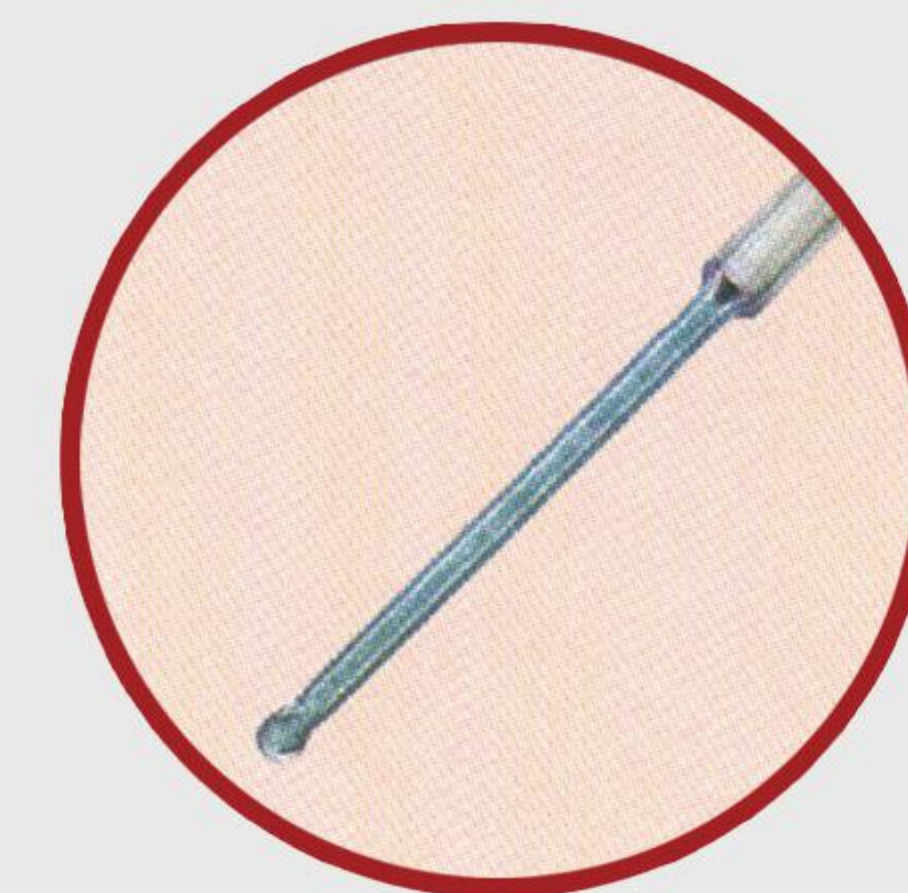


SIRONA®



ROLAND®

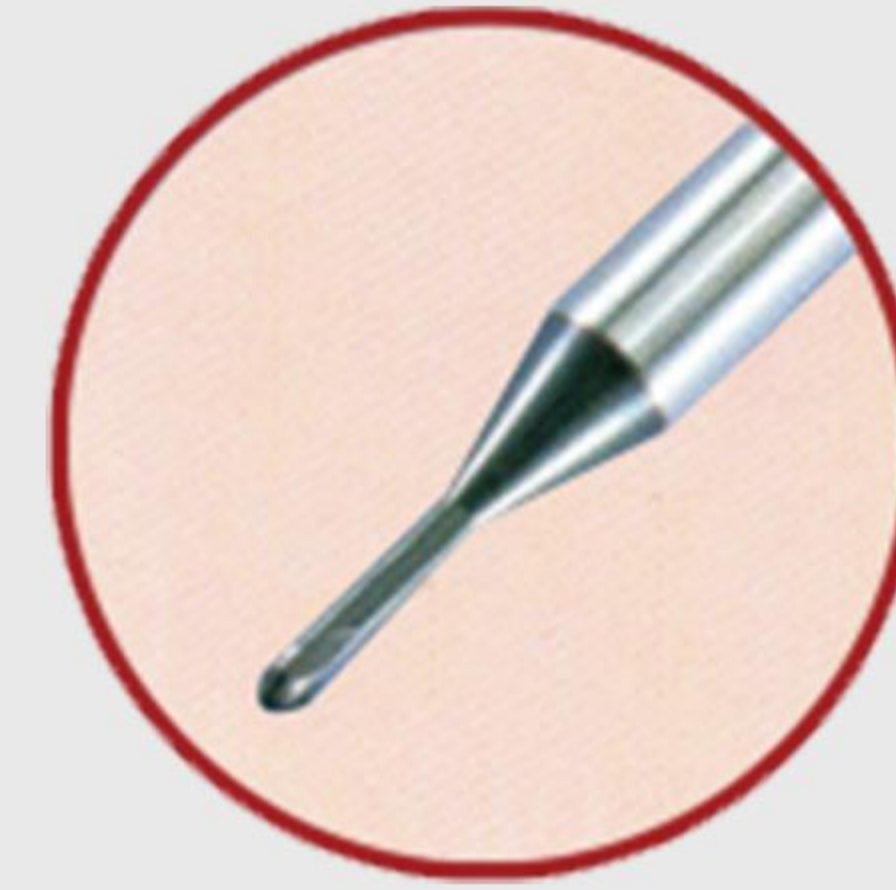
CONTENTS



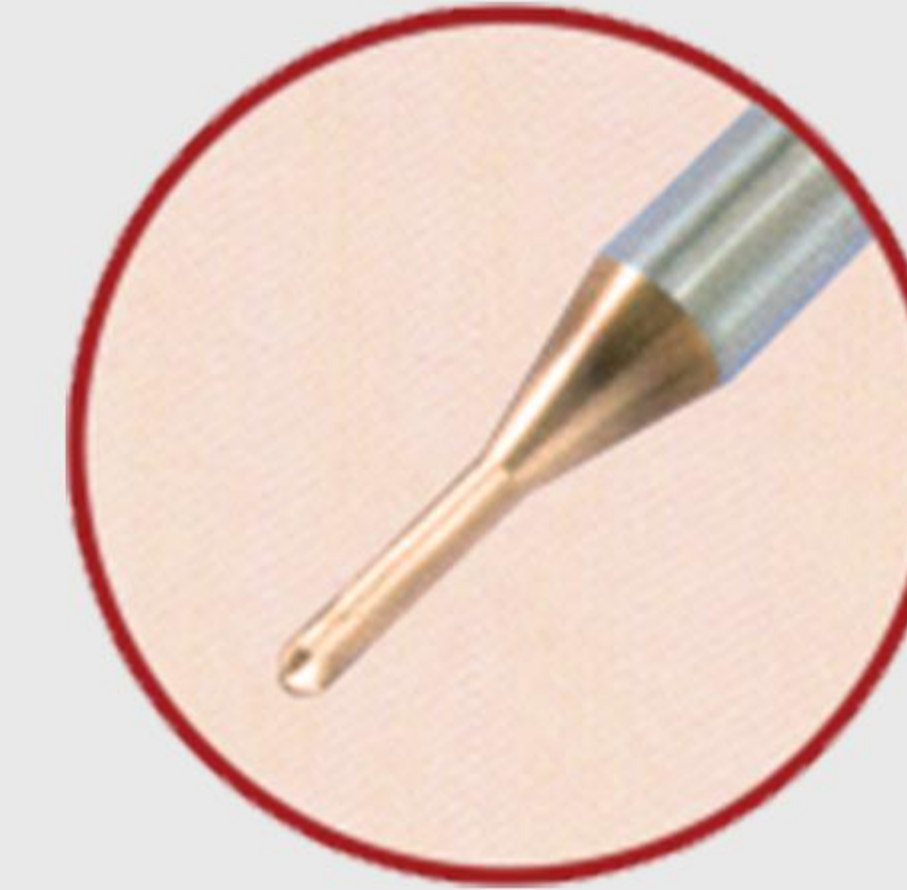
3M-ESPE



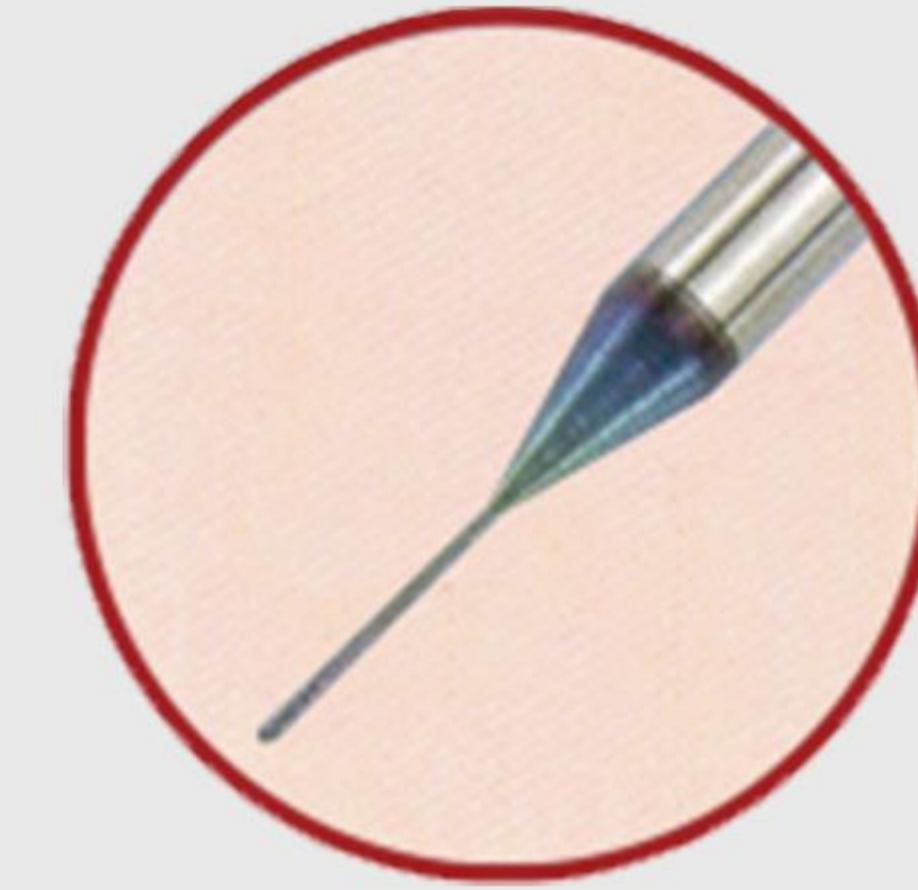
Yenadent®



For
COBALT-CHROME



For
TITANIUM ALLOY



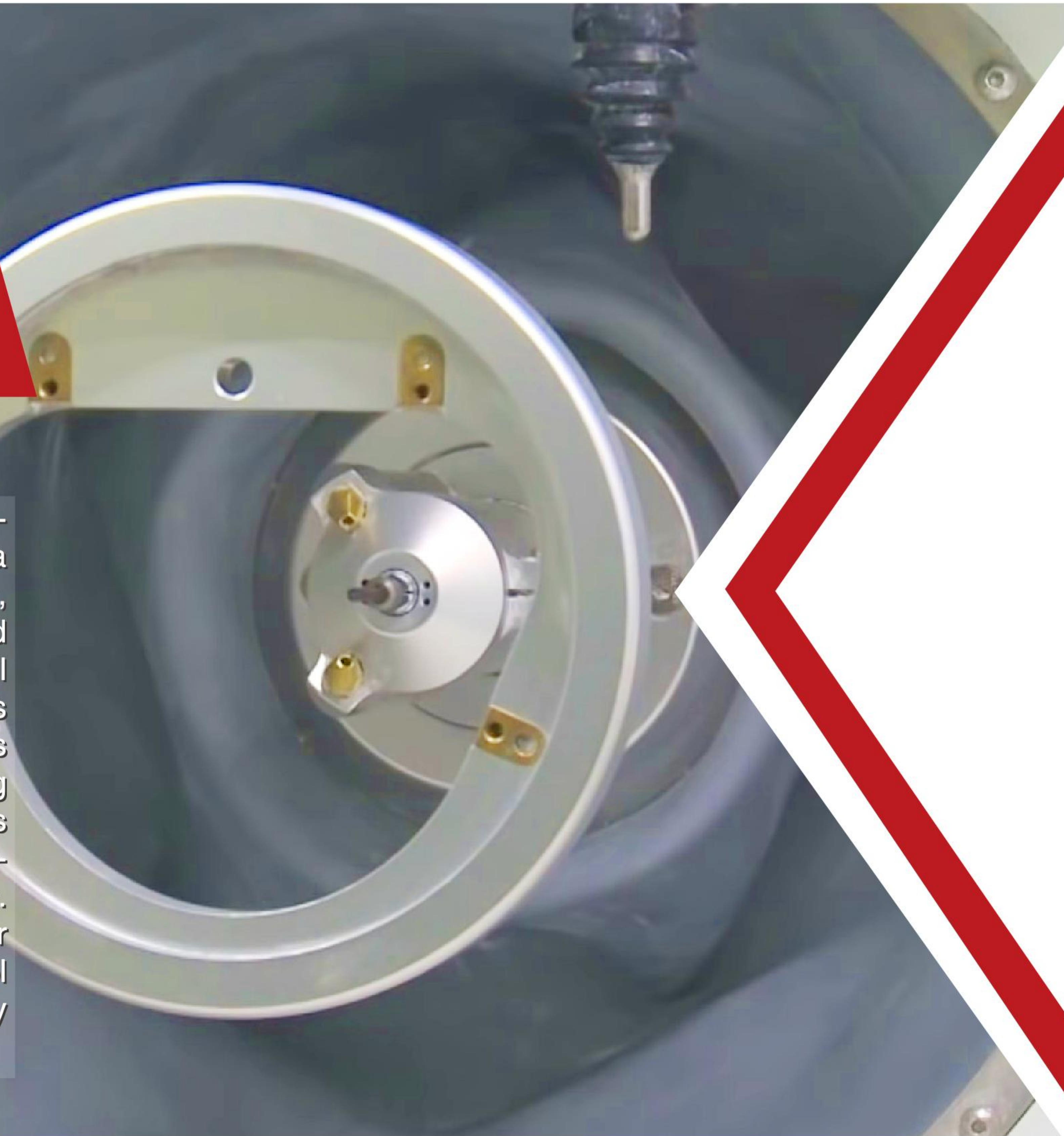
For
ZIRCONIUM, ACRYLIC &
PMMA WAX

Its production ensures the quality and performance of customers' consumption or products, allowing Weix Tool to continue to grow strongly in an increasingly competitive global market.



Enterprise Introduction

Jiangsu Weixiang Tool Manufacturing Co Ltd, established in year 1983, has been a professional China supplier specializing in manufacturing and exporting, under its own brand WEIX, high-hard, high-speed and soft-metal-cutting solid Carbide End Mills, with all kinds of types and dimensions available for custom's need. With special advantages of its own, such as sourcing of high quality materials from Germany, being well-equipped with top-end CNC grinding machines "Rollomatic" and "Schneeberger" from Switzerland, and adoption of coating technology from Balzers. It's production has guaranteed customers superior product quality and performance, allowing Weix Tool to grow continuously with strength in the increasingly competing global market.



Product Contents

- **VHF** 03
- **Wieland** 07
- **ROLAND** 11
- **Amann Girrbach** 13
- **imes-icore** 15
- **Zirkonzahn** 19
- **SIRONA** 24
- **3M-ESPE** 27
- **Yenadent** 29
- **KaVo-Everest** 31

PRODUCT CONTENTS

Jiangsu Weixiang Tool Manufacturing Co Ltd, established in year 1983, has been a professional China supplier specializing in manufacturing and exporting, under its own brand WEIX, high-hard, high-speed and soft-metal-cutting solid Carbide End Mills, with all kinds of types and dimensions available for custom's need. With special advantages of its own, such as sourcing of high quality materials from Germany, being well-equipped with top-end CNC grinding machines "Rollomatic" and "Schneeberger" from Switzerland, and adoption of coating technology from Balzers. It's production has guaranteed customers superior product quality and performance, allowing Weix Tool to grow continuously with strength in the increasingly competing global market.

We have released a new line of end mills developed for the advancing field of dental prosthetics manufacturing. The milling tools feature carbide construction, cutting geometries and coatings that have been engineered specifically for use with today's dental materials.

Solid carbide ball nose end mills are ideal for roughing and finishing, and their optimized geometry provides greater stability in long reach applications. The tapered neck ball nose end mills provide greater rigidity against deflection and are optimal for finishing and rest material machining. Torus end mills are available with two or four flutes, offering exceptional performance for roughing in cobalt chrome and titanium.



Such dental end mills are available with a variety of coatings including DLC, and DC which protects the tool from premature wear when machining non-precious metal alloys, No-Coating which prevents the material from sticking to the cutting edge of the tool when milling PMMA and wax, and a diamond coating which ensures extremely long tool life when machining zirconium oxide.

◆ FOR ZIRCONIUM, ACRYLIC & PMMA WAX

Compatible with VHF-S1, S2, K5



◆	型号Art. No.	WVH.0607-DLC	WVH.1014-DLC	WVH.2016-DLC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.6	1.0	2.0
	O.A.L/全长	40	40	40

◆ FOR ZIRCONIUM, ACRYLIC & PMMA WAX

Compatible with VHF-K3, K4



◆	型号Art. No.	WVHM.0607-DLC	WVHM.1016-DLC	WVHM.2016-DLC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.6	1.0	2.0
	O.A.L/全长	35	35	35

◆ DIAMOND COATING FOR ZIRCONIUM

For VHF K4



◆	型号Art. No.	WVHM.0607-DC	WVHM.1016-DC	WVHM.2016-DC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.6	1.0	2.0
	O.A.L/全长	35	35	35

◆ DIAMOND COATING FOR ZIRCONIUM

For VHF K5



◆	型号Art. No.	WVH.0607-DC	WVH.1014-DC	WVH.2016-DC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.6	1.0	2.0
	O.A.L/全长	40	40	40

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

Compatible with For Wieland S1



◆	型号Art. No.	WWI.0707-DLC	WWI.1016-DLC	WWI.2520-DLC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.7	1.0	2.5
	O.A.L/全长	40	40	40

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

Compatible with Wieland-Mini



◆	型号Art. No.	WWIM.0707-DLC	WWIM.1016-DLC	WWIM.2520-DLC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.7	1.0	2.5
	O.A.L/全长	35	35	35

◆ DIAMOND COATING FOR ZIRCONIUM

For Wieland Mini



◆	型号Art. No.	WWIM.0707-DC	WWIM.1016-DC	WWIM.2520-DC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.7	1.0	2.5
	O.A.L/全长	35	35	35

◆ DIAMOND COATING FOR ZIRCONIUM

For Wieland S1



◆	型号Art. No.	WWI.0707-DC	WWI.1016-DC	WWI.2520-DC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.7	1.0	2.5
	O.A.L/全长	40.0	40.0	40.0

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

Compatible with Roland



◆ 型号Art. No.	WRO.0606-DLC	WRO.1016-DLC	WRO.1020-DLC	WRO.2016-DLC	WRO.2025-DLC
Shank Dia/柄径	4.0	4.0	4.0	4.0	4.0
Head Dia	0.6	1.0	1.0	2.0	2.0
O.A.L/全长	50	50	50	50	50

◆ **DIAMOND COATING FOR ZIRCONIUM**

For Roland 50



◆ 型号Art. No.	WRO.0606-DC	WRO.1016-DC	WRO.1020-DC	WRO.2016-DC	WRO.2025-DC
Shank Dia/柄径	4.0	4.0	4.0	4.0	4.0
Head Dia	0.6	1.0	1.0	2.0	2.0
O.A.L/全长	50	50	50	50	50

◆ **DIAMOND COATING FOR ZIRCONIUM**

For Amann Girrbach



◆	型号Art. No.	WAG.0613-DC	WAG.1016-DC	WAG.2516-DC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.6	1.0	2.5
	O.A.L/全长	47	47	47

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

Compatible with Amann Girrbach



◆	型号Art. No.	WAG.0613-DLC	WAG.1016-DLC	WAG.2516-DLC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.6	1.0	2.5
	O.A.L/全长	47	47	47

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

Compatible with For Imes-Icore 750



◆	型号Art. No.	WII.0612-DLC	WIIM.1014-DLC	WIIM.2520-DLC
	Shank Dia/柄径	6.0	6.0	6.0
	Head Dia	0.6	1.0	2.5
	O.A.L/全长	53.0	53.0	53.0

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

Compatible with For Imes-Icore 240



◆	型号Art. No.	WIIM.0610-DLC	WIIM.1014-DLC	WIIM.2520-DLC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.6	1.0	2.5
	O.A.L/全长	48	48	48

◆ **DIAMOND COATING FOR ZIRCONIUM**

For Imes-Icore 240



◆	型号Art. No.	WIIM.0610-DC	WIIM.1014-DC	WIIM.2520-DC
	Shank Dia/柄径	3.0	3.0	3.0
	Head Dia	0.6	1.0	2.5
	O.A.L/全长	48	48	48

◆ **DIAMOND COATING FOR ZIRCONIUM**

For Imes-Icore 750



◆	型号Art. No.	WII.0612-DC	WIIM.1014-DC	WIIM.2520-DC
	Shank Dia/柄径	6.0	6.0	6.0
	Head Dia	0.6	1.0	2.5
	O.A.L/全长	53.0	53.0	53.0

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

For Zirkon Zahn M1



◆	型号Art. No.	WZZ.0503-DLC	WZZ.1012-DLC	WZZ.2018-DLC
	Shank Dia/柄径	6.0	6.0	6.0
	Head Dia	0.5	1.0	2.5
	O.A.L/全长	50	50	50

◆ **DIAMOND COATING FOR ZIRCONIUM**

For Zirkon Zahn M1



◆	型号Art. No.	WZZ.0503-DC	WZZ.1012-DC	WZZ.2018-DC
	Shank Dia/柄径	6.0	6.0	6.0
	Head Dia	0.5	1.0	2.5
	O.A.L/全长	50	50	50

◆ **FOR ZIRCONIUM,ACRYLIC&PMMA WAX**

Compatible with For Zirkon Zahn M5



◆

型号Art. No.	WZZM.0506-DLC	WZZM.1012-DLC	WZZM.2018-DLC
Shank Dia/柄径	3.0	3.0	3.0
Head Dia	0.5	1.5	2.0
O.A.L/全长	57	57	57

◆ **DIAMOND COATING FOR ZIRCONIUM**

For Zirkon Zahn M5



◆

型号Art. No.	WZZM.0506-DC	WZZM.1012-DC	WZZM.2018-DC
Shank Dia/柄径	3.0	3.0	3.0
Head Dia	0.5	1.0	2.0
O.A.L/全长	57.0	57.0	57.0

DIAMOND COATING

◆ DIAMOND COATING FOR ZIRCONIUM

For sirona



◆ 型号Art. No.	WVH.0607-DC	WVH.1014-DC	WVH.2016-DC
Shank Dia/柄径	3.0	3.0	3.0
Head Dia	0.6	1.0	2.0
O.A.L/全长	40.0	40.0	40.0

◆ FOR ZIRCONIUM, ACRYLIC & PMMA WAX

Sirona
Compatible with For sirona



◆ 型号Art. No.	WSI.0505-DLC	WSI.1016-DLC	WSI.2525-DLC
Shank Dia/柄径	3.0	3.0	3.0
Head Dia	0.5	1.0	2.5
O.A.L/全长	42	43	43

◆ FOR GLASS CERAMICS/ E.MAX/HYBRID CERAMIC/LITHIUM DISILICATE

Compatible with Sirona



◆ 型号Art. No.	WSI.0981323-DA	WSI.135137-DA	WSI.176137-DA	WSI.09522-DA	WSI.13622-DA
Shank Dia/柄径	3.5	3.5	3.5	3.5	3.5
Head Dia	0.98	1.35	1.76	0.95	1.36
O.A.L/全长	38.0	38.0	38.0	46.0	46.0

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

Compatible with 3M-ESPE



◆ 型号 Art. No.	W3M.1016-DLC	W3M.2016-DLC	3W3M.1025-DLC	W3M.2025-DLC
Shank Dia/柄径	3.0	3.0	3.0	3.0
Head Dia	1.0	2.0	1.0	2.0
O.A.L/全长	39.0	39.0	50	50

Forge ahead, the pursuit of excellence



◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

Compatible with Yenadent



◆	型号Art. No.	WYE.1016-DLC	WYE.2016-DLC
	Shank Dia/柄径	4.0	4.0
	Head Dia	1.0	2.0
	O.A.L/全长	45	45

◆ **DIAMOND COATING FOR ZIRCONIUM**

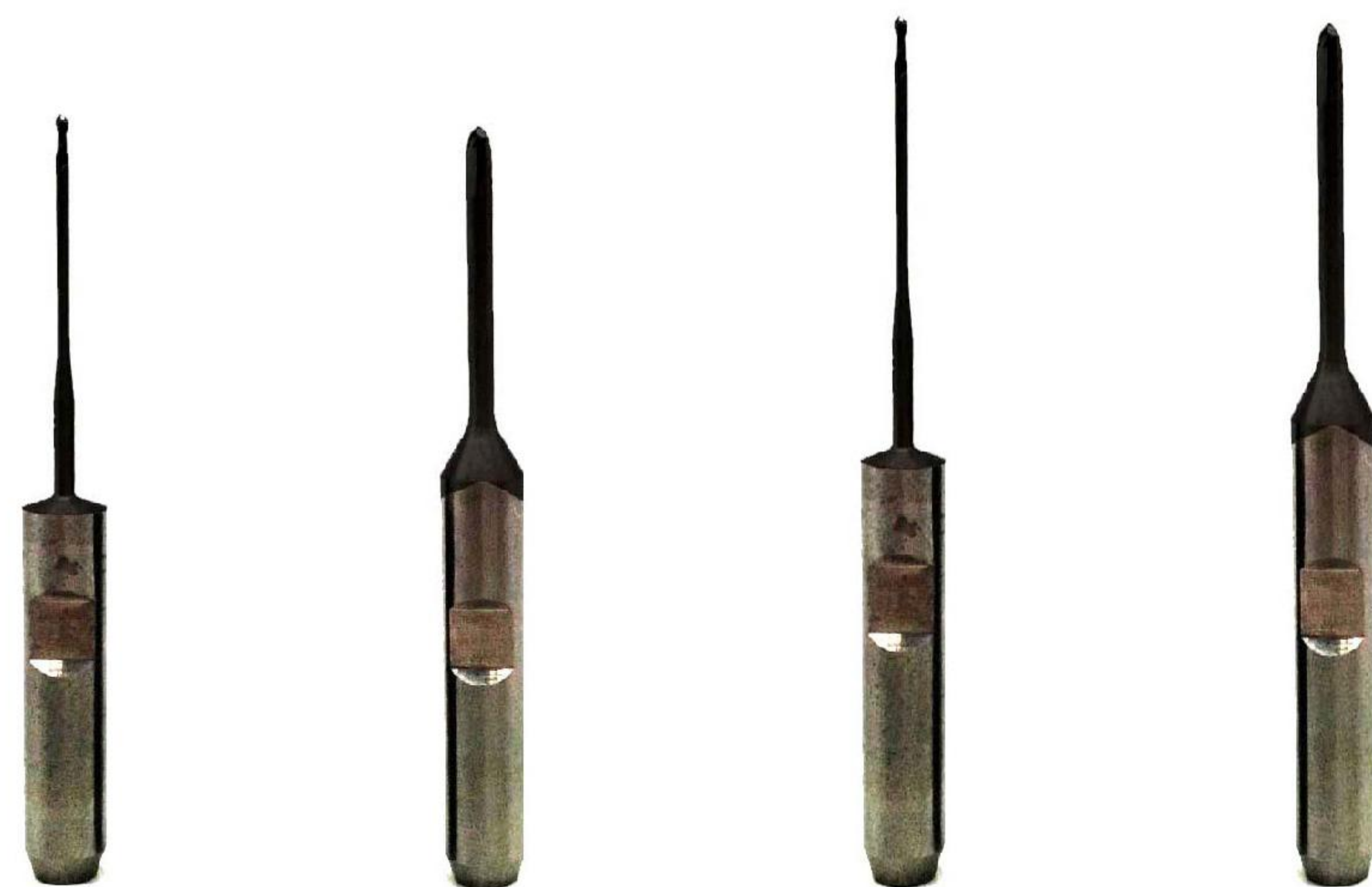
For Yenadent



◆	型号Art. No.	WYE.1016-DC	WYE.2016-DC
	Shank Dia/柄径	3.0	3.0
	Head Dia	1.0	2.0
	O.A.L/全长	35.0	35.0

◆ **DIAMOND COATING FOR ZIRCONIUM**

KaVo-Everest
Compatible with KaVo-Everest



◆ 型号Art. No.	WKA.1016-DC	WKA.2020-DC	WKAM.1016-DC	WKAM.2020-DC
Shank Dia/柄径	6.0	6.0	6.0	6.0
Head Dia	1.0	2.0	1.0	2.0
O.A.L/全长	53	53	47	47

◆ **FOR ZIRCONIUM, ACRYLIC & PMMA WAX**

KaVo-Everest
Compatible with KaVo-Everest



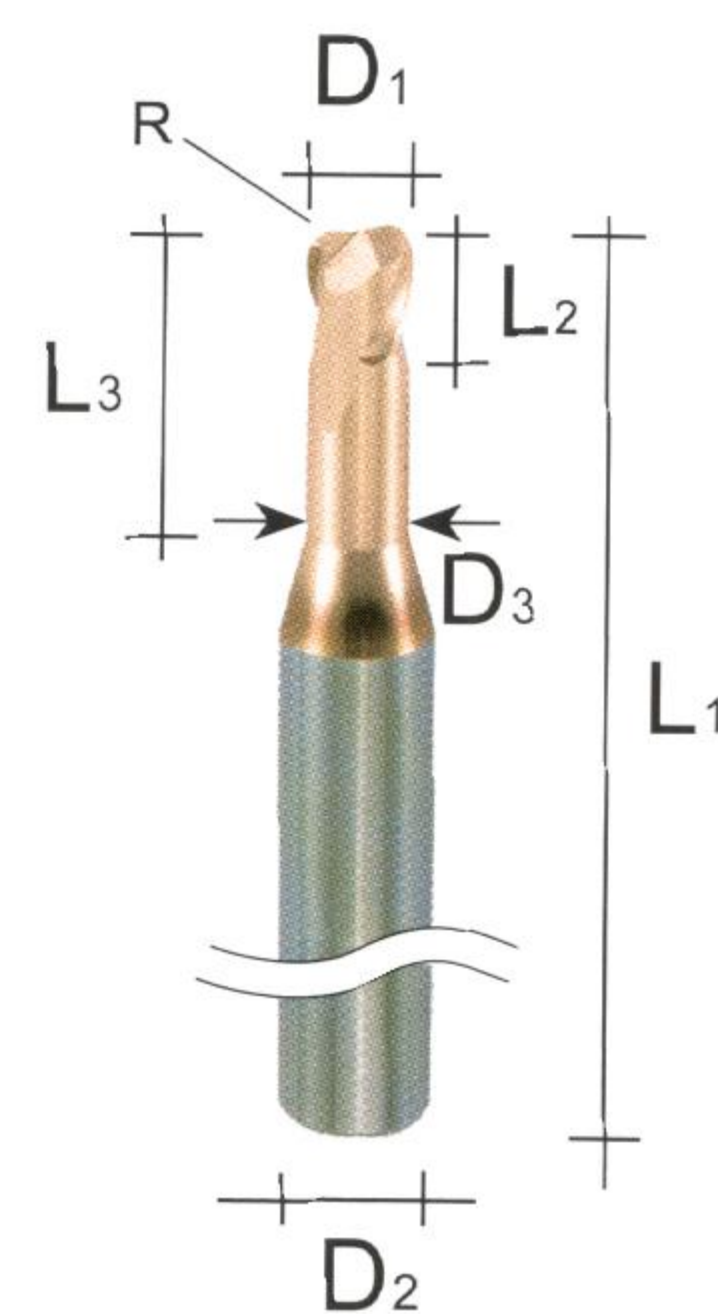
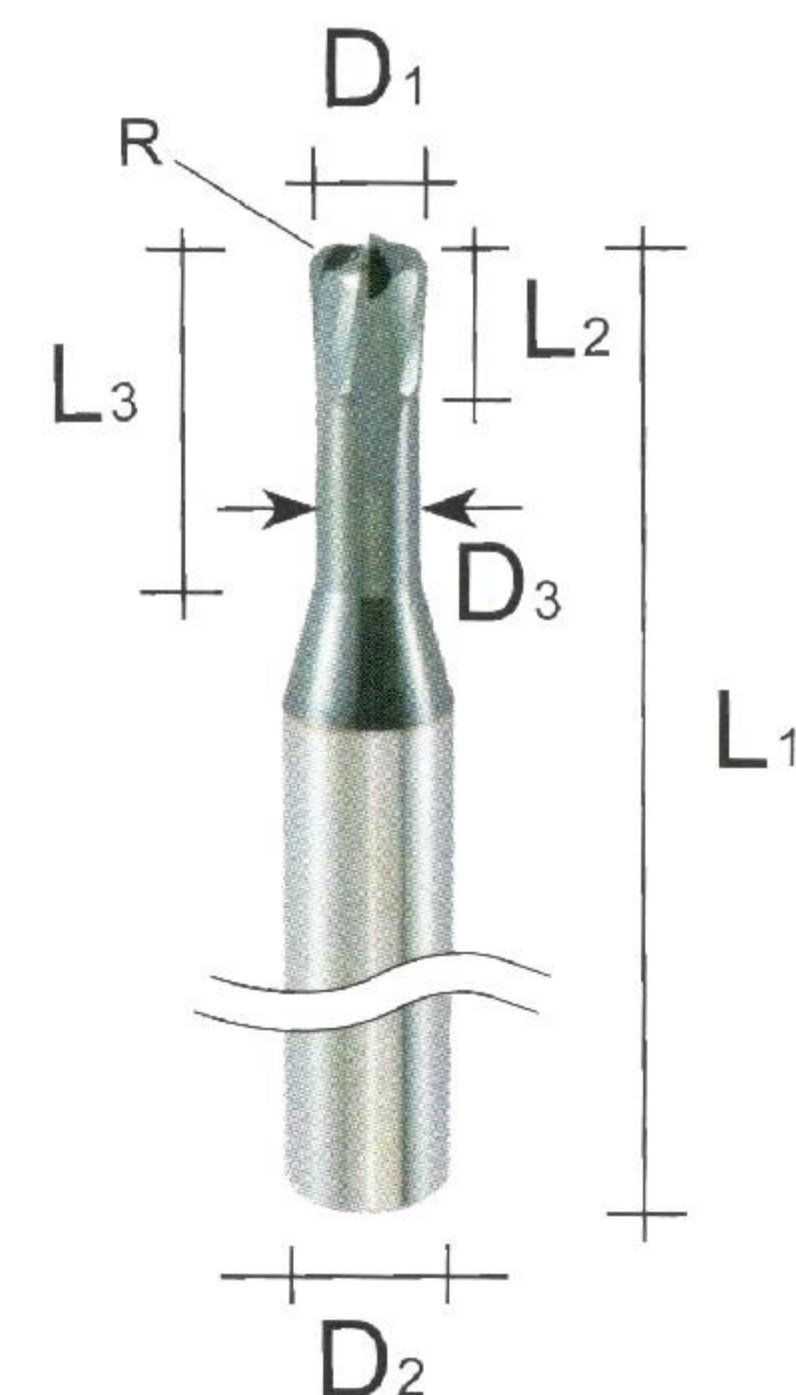
◆ 型号Art. No.	WKA.1016-DLC	WKA.2020-DLC	WKAM.1016-DLC	WKAM.2020-DLC
Shank Dia/柄径	6.0	6.0	6.0	6.0
Head Dia	1.0	2.0	1.0	2.0
O.A.L/全长	53	53	47	47

◆ FOR COBALT-CHROME

型号	直径(D1)	头径(D3)	R	刃长(L2)	有效长(L3)	全长(L1)	柄径(D2)
Art.No.	Diameter	Diameter	Corner R	RZB2016	RZB3020	RZB3020	Shank Dia
WCC.2008	2	1.8	0.5	0.8	8	50	6
WCC.3012	3	2.7	0.75	1.2	12	50	6
WCC.4016	4	3.6	1	1.6	16	50	6
WCC.5020	5	4.5	1.5	2	20	50	6
WCC.6020	6	5.4	1.5	2.5	20	50	6

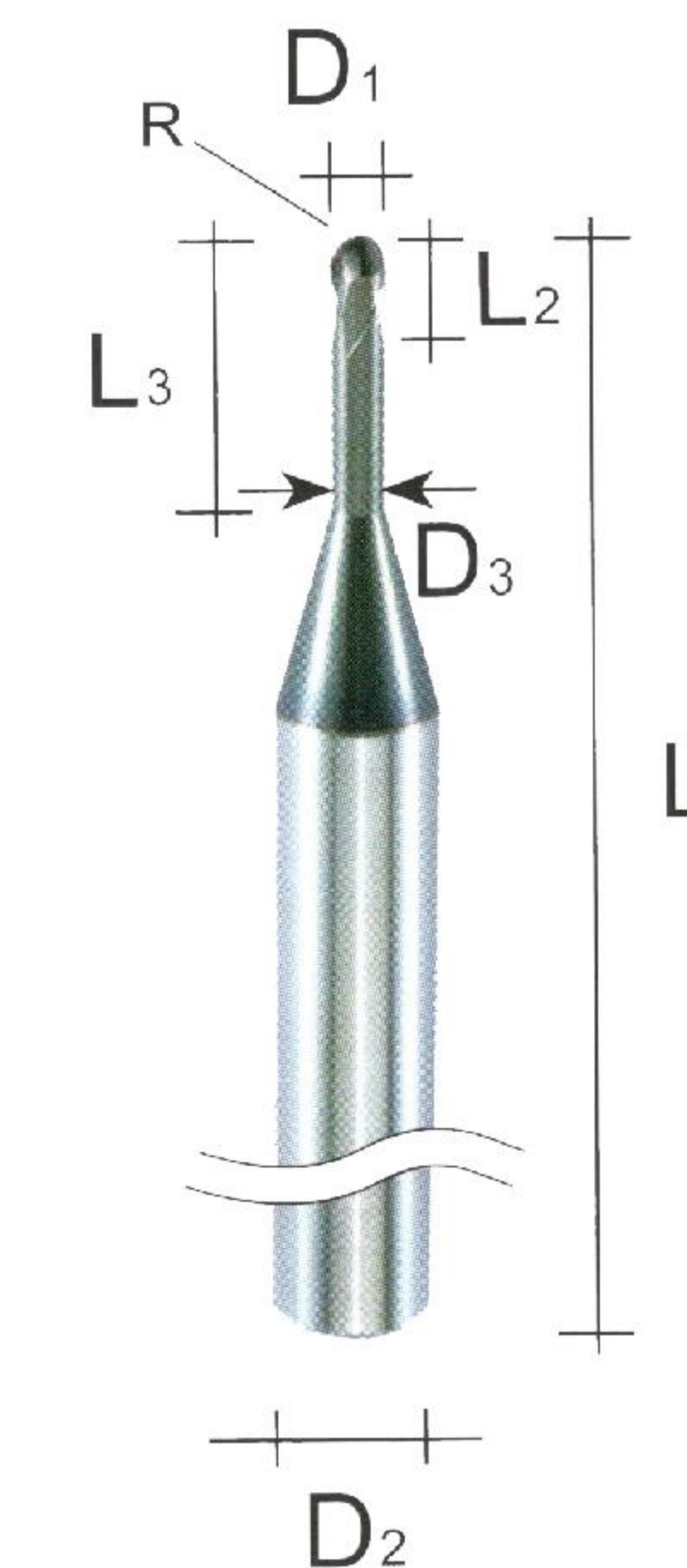
◆ FOR TITANIUM ALLOY

型号	直径(D1)	头径(D3)	R	刃长(L2)	有效长(L3)	全长(L1)	柄径(D2)
Art.No.	Diameter	Diameter	Corner R	RZB2016	RZB3020	RZB3020	Shank Dia
WTT.2008	2	1.9	0.5	4	8	50	4
WTT.2008A	2	1.9	0.5	4	8	50	6
WTT.3020	3	2.9	1	6	12	50	4
WTT.3020A	3	2.9	1	6	12	50	6
WTT.4016	4	3.9	1	8	16	50	4
WTT.4016A	4	3.9	1	8	16	50	6
WTT.5020	5	4.9	1.5	10	20	50	6
WTT.6020	6	5.9	1.5	12	20	50	6



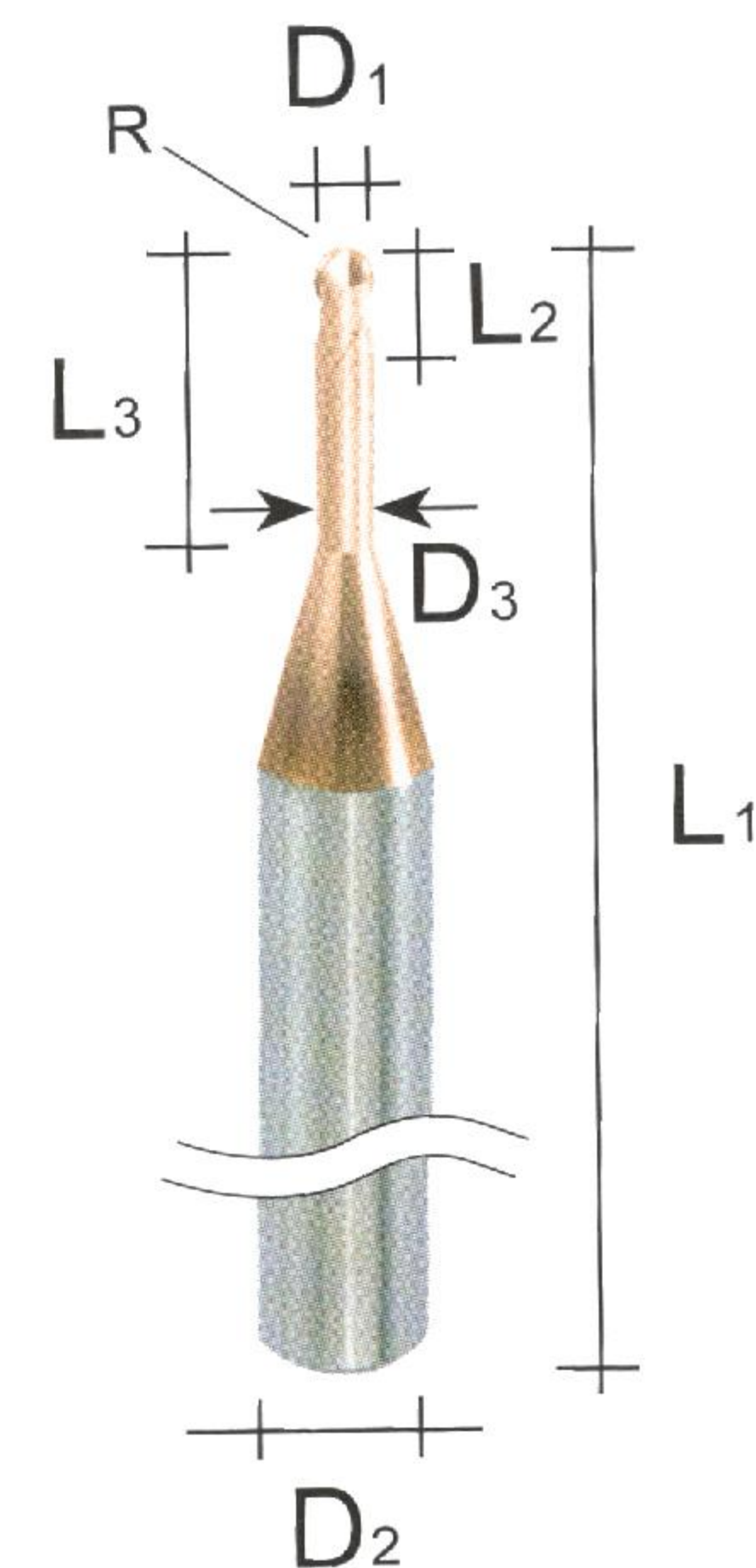
◆ FOR COBALT-CHROME

型号	直径(D1)	头径(D3)	刃长(L2)	有效长(L3)	全长(L1)	柄径(D2)
Art.No.	Diameter	Diameter	RZB2016	RZB3020	RZB3020	Shank Dia
WCC.0314-3	R0.15	0.25	0.6	14	50	3
WCC.0616-3	R0.3	0.55	1.2	16	50	3
WCC.0806-3	R0.4	0.75	1.6	6	50	3
WCC.1010-3	R1.0	0.95	2	10	50	3
WCC.1512-3	R0.75	1.4	3	12	50	3
WCC.2012-3	R1	1.9	4	12	50	3
WCC.3016-3	R1.5	2.9	6	16	50	3
WCC.0314-4	R0.15	0.25	0.6	14	50	4
WCC.0616-4	R0.3	0.55	1.2	16	50	4
WCC.0806-4	R0.4	0.75	1.6	6	50	4
WCC.1010-4	R1.0	0.95	2	10	50	4
WCC.1512-4	R0.75	1.4	3	12	50	4
WCC.2012-4	R1	1.9	4	12	50	4
WCC.3016-4	R1.5	2.9	6	16	50	4
WCC.0314-6	R0.15	0.25	0.6	14	50	6
WCC.0616-6	R0.3	0.55	1.2	16	50	6
WCC.0806-6	R0.4	0.75	1.6	6	50	6
WCC.1010-6	R1.0	0.95	2	10	50	6
WCC.1512-6	R0.75	1.4	3	12	50	6
WCC.2012-6	R1	1.9	4	12	50	6
WCC.3016-6	R1.5	2.9	6	16	50	6



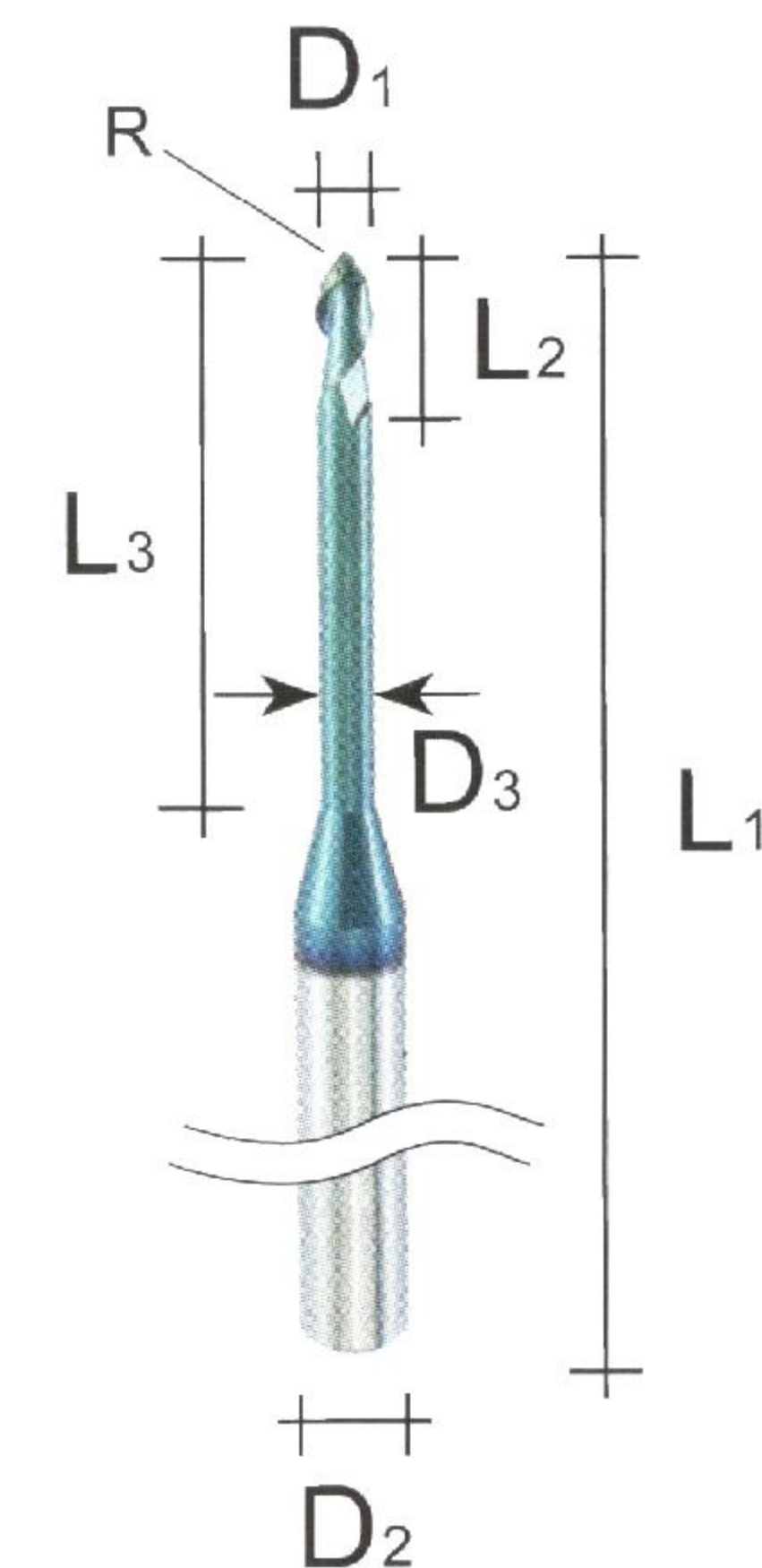
◆ FOR TITANIUM ALLOY

型号	直径(D1)	头径(D3)	刃长(L2)	有效长(L3)	全长(L1)	柄径(D2)
Art.No.	Diameter	Diameter	RZB2016	RZB3020	RZB3020	Shank Dia
WTT.0314-3	R0.15	0.25	0.6	14	50	3
WTT.0616-3	R0.3	0.55	1.2	16	50	3
WTT.0806-3	R0.4	0.75	1.6	6	50	3
WTT.1010-3	R1.0	0.95	2	10	50	3
WTT.1512-3	R0.75	1.4	3	12	50	3
WTT.2012-3	R1	1.9	4	12	50	3
WTT.3016-3	R1.5	2.9	6	16	50	3
WTT.0314-4	R0.15	0.25	0.6	14	50	4
WTT.0616-4	R0.3	0.55	1.2	16	50	4
WTT.0806-4	R0.4	0.75	1.6	6	50	4
WTT.1010-4	R1.0	0.95	2	10	50	4
WTT.1512-4	R0.75	1.4	3	12	50	4
WTT.2012-4	R1	1.9	4	12	50	4
WTT.3016-4	R1.5	2.9	6	16	50	4
WTT.0314-6	R0.15	0.25	0.6	14	50	6
WTT.0616-6	R0.3	0.55	1.2	16	50	6
WTT.0806-6	R0.4	0.75	1.6	6	50	6
WTT.1010-6	R1.0	0.95	2	10	50	6
WTT.1512-6	R0.75	1.4	3	12	50	6
WTT.2012-6	R1	1.9	4	12	50	6
WTT.3016-6	R1.5	2.9	6	16	50	6



◆ FOR ZIRCONIUM, ACRYLIC & PMMA WAX

型号	直径(D1)	头径(D3)	刃长(L2)	有效长(L3)	全长(L1)	柄径(D2)
Art.No.	Diameter	Diameter	RZB2016	RZB3020	RZB3020	Shank Dia
WZOB.1010	R0.5	0.95	6	10	50	4
WZOB.1016	R0.5	0.95	6	16	50	4
WZOB.1020	R0.5	0.95	6	20	50	4
WZOB.1010A	R0.5	0.95	6	10	50	6
WZOB.1016A	R0.5	0.95	6	16	50	6
WZOB.1020A	R0.5	0.95	6	20	50	6
WZOB.1512	R0.75	1.4	8	12	50	4
WZOB.1516	R0.75	1.4	8	16	50	4
WZOB.1520	R0.75	1.4	8	20	50	4
WZOB.1512A	R0.75	1.4	8	12	50	6
WZOB.1516A	R0.75	1.4	8	16	50	6
WZOB.1520A	R0.75	1.4	8	20	50	6
WZOB.2012	R1	1.9	10	12	50	4
WZOB.2016	R1	1.9	10	16	50	4
WZOB.2020	R1	1.9	10	20	50	4
WZOB.2012A	R1	1.9	10	12	50	6
WZOB.2016A	R1	1.9	10	16	50	6
WZOB.2020A	R1	1.9	10	20	50	6
WZOB.3016	R1.5	2.9	12	16	50	4
WZOB.3020	R1.5	2.9	12	20	50	4
WZOB.3016A	R1.5	2.9	12	16	50	6
WZOB.3020A	R1.5	2.9	12	20	50	6
WZOB.4020	R2	3.9	12	20	50	4
WZOB.4020A	R2	3.9	12	20	50	6





WEIX[®]



speciality



Integrity



innovate

such as sourcing of high quality materials from Germany, being well-equipped with top-end CNC grinding machines " Rollomatic"and"Schneeberger" from Switzerland, and adoption of coating technology from Balzers, its production has guaranteed customers superior product quality and performance, allowing Weix Tool to grow continuously with strength in the increasingly competing global market.