

DENRACLE[®]



2017

Product Catalog

<u>1</u>	GS Compatible with Astra Tech OsseoSpeed®
<u>2</u>	GH Compatible with Biohorizons System™
<u>3</u>	G3 Compatible with BIOMET 3i System™
<u>4</u>	GE Compatible with Dentium Superline
<u>5</u>	GD Compatible with DIO SM
<u>6</u>	GX Compatible with Friadent DENTSPLY Xive®
<u>7</u>	GC Compatible with KEYSTONE PrimaConnex®
<u>8</u>	GB Compatible with Nobel Biocare Brånemark System™
<u>9</u>	GA Compatible with Nobel Biocare NobelActive™
<u>10</u>	GR Compatible with Nobel Biocare NobelReplace™
<u>11</u>	GO Compatible with Osstem TS3
<u>12</u>	GN Compatible with Straumann ITI Bone Level®
<u>13</u>	GT Compatible with Straumann ITI Tissue Level®
<u>14</u>	GZ Compatible with Zimmer Tapered Screw-Vent

Cutting Tools

<u>15</u>	VHF® OAL40/OAL35
<u>16</u>	WIELAND® Zenotec/Mini
<u>17</u>	ROLAND® • AMANN GIRRBACH®
<u>18</u>	imes-icore®
<u>24</u>	ZIRKONZAHN® M4 • CERCON BRAIN EXPERT®
<u>25</u>	ARUM®
<u>27</u>	SIRONA® • YENADENT
<u>28</u>	3M-ESPE®
<u>29</u>	Accessory

Compatible with **Astra Tech OsseoSpeed®**

Product			3.0	3.5/4.0	4.5/5.0
Screw			S00SM14	S00SM16	S00SM20
Scan Jig			S30U001	S35U001	S45U001
Oral Scan Jig			S30U012	S35U012	S45U012
Ti-Base		• 4mm Non-Engage	S30BC00	S35BC00	S45BC00
		• 4mm Engage	S30BC10	S35BC10	S45BC10
		• 7mm Non-Engage	S30BC01	S35BC01	S45BC01
		• 7mm Engage	S30BC11	S35BC11	S45BC11
Blank Abutment		Φ10mm×15mm	S30A901	S35A901	S45A901
		Φ15mm×17mm		S35A902	S45A902
Analog			GS-30-N	GS-35-N	GS-45-N
Digital Analog			S30N001	S35N001	S45N001

Compatible with **Biohorizons System™**

Product				3.0	4.0	5.0
Screw			IN	H00S172-IN	H00S172-IN	H00S172-IN
			EX	H01S172-EX	H00S264-EX	H00S264-EX
Scan Jig			IN	H35U001-IN	H40U001-IN	H50U001-IN
			EX	H35U002-EX	H40U002-EX	H50U002-EX
Oral Scan Jig			IN	H35U012-IN	H40U012-IN	H50U012-IN
			EX	H35U012-EX	H40U012-EX	H50U012-EX
Ti-Base		• 4mm Non-Engage • 4mm Engage • 7mm Non-Engage • 7mm Engage	IN	H35BC00-IN	H40BC00-IN	H50BC00-IN
				H35BC10-IN	H40BC10-IN	H50BC10-IN
				H35BC01-IN	H40BC01-IN	H50BC01-IN
				H35BC11-IN	H40BC11-IN	H50BC11-IN
		• 4mm Non-Engage • 4mm Engage • 7mm Non-Engage • 7mm Engage	EX	H35BC00-EX	H40BC00-EX	H50BC00-EX
				H35BC10-EX	H40BC10-EX	H50BC10-EX
				H35BC01-EX	H40BC01-EX	H50BC01-EX
				H35BC11-EX	H40BC11-EX	H50BC11-EX
Blank Abutment			IN	H35A901	H40A901	H50A901
			EX	H35A902	H40A902	H50A902
Analog			IN	GH-35-IN	GH-40-IN	GH-50-IN
			EX	GH-35-EX	GH-40-EX	GH-50-EX
Digital Analog			IN	H35N001	H40N001	H50N001
			EX	H35N002	H40N002	H50N002

GS

GH

Compatible with **BIOMET 3i System™**

G3

Product			3.4	4.1	5.0
Screw			300SM16	300SM16	300SM16
Scan Jig			334U001	341U001	350U001
Oral Scan Jig			334U012	341U012	350U012
Ti-Base		• 4mm Non-Engage	334BC00-IN	341BC00-IN	350BC00-IN
		• 4mm Engage	334BC10-IN	341BC10-IN	350BC10-IN
		• 7mm Non-Engage	334BC01-IN	341BC01-IN	350BC01-IN
		• 7mm Engage	334BC11-IN	341BC11-IN	350BC11-IN
Blank Abutment		Φ10mm×15mm	334A901	341A901	350A901
Analog			G3-34-N	G3-41-N	G3-50-N
Digital Analog			334N001	341N001	350N001

Compatible with **Dentium Superline**

GE

Product			Mini	Regular
Screw			E00SM20	E00SM20
Scan Jig			EMIU001	EREU001
Oral Scan Jig			EMIU012	EREU012
Ti-Base		• 4mm Non-Engage	EMIBC00	EREBC00
		• 4mm Engage	EMIBC10	EREBC10
		• 7mm Non-Engage	EMIBC01	EREBC01
		• 7mm Engage	EMIBC11	EREBC11
Blank Abutment		Φ10mm×15mm	EMIA901	EREA901
		Φ15mm×17mm	EMIA902	EREA902
Analog			GE-MI-N	GE-RE-N
Digital Analog			EMIN001	EREN001

Compatible with **DIO SM**

Product			Mini	Regular
Screw			D00SM18	D00SM20
Scan Jig			DMIU001	DREU001
Oral Scan Jig			DMIU012	DREU012
Ti-Base		• 4mm Non-Engage	DMIBC00	DREBC00
		• 4mm Engage	DMIBC10	DREBC10
		• 7mm Non-Engage	DMIBC01	DREBC01
		• 7mm Engage	DMIBC11	DREBC11
Blank Abutment		Φ 10mm×15mm	DMIA901	DREA901
		Φ 15mm×17mm	DMIA902	DREA902
Analog			GD-40-N	GD-45-N
Digital Analog			D40N001	D45N001

Compatible with **Friadent DENTSPLY Xive®**

Product			3.0	3.4	3.8	4.5	5.5
Screw			X00SM14	X00SM16	X00SM16	X00SM16	X00SM16
Scan Jig			X30U001	X34U001	X38U001	X45U001	X55U001
Oral Scan Jig			X30U012	X34U012	X38U012	X45U012	X55U012
Ti-Base		• 4mm Non-Engage	X30BC00	X34BC00	X38BC00	X45BC00	X55BC00
		• 4mm Engage	X30BC10	X34BC10	X38BC10	X45BC10	X55BC10
		• 7mm Non-Engage	X30BC01	X34BC01	X38BC01	X45BC01	X55BC01
		• 7mm Engage	X30BC11	X34BC11	X38BC11	X45BC11	X55BC11
Blank Abutment		Φ 10mm×15mm	X30A901	X34A901	X38A901	X45A901	X55A901
		Φ 15mm×17mm	X30A902	X34A902	X38A902	X45A902	X55A902
Analog			GX-30-N	GX-34-N	GX-38-N	GX-45-N	GX-55-N
Digital Analog			X30N001	X34N001	X38N001	X45N001	X55N001

GD

GX

Compatible with **KEYSTONE PrimaConnex®**

Product			<i>SD</i>	<i>RD</i>	<i>WD</i>
Screw			C00SM18	C00SM18	C00SM18
Scan Jig			CSDU001	CRDU001	CWDU001
Oral Scan Jig			CSDU012	CRDU012	CWDU012
Ti-Base		• 4mm Non-Engage	CSDBC00	CRDBC00	CWDBC00
		• 4mm Engage	CSDBC10	CRDBC10	CWDBC10
		• 7mm Non-Engage	CSDBC01	CRDBC01	CWDBC01
		• 7mm Engage	CSDBC11	CRDBC11	CWDBC11
Blank Abutment		Φ10mm×15mm	CSDA901	CRDA901	CWDA901
Analog			GC-SD-N	GC-RD-N	GC-WD-N
Digital Analog			CSDN001	CRDN001	CWDN001


Compatible with **Nobel Biocare Brånemark System™**

Product			<i>NP</i>	<i>RP</i>	<i>WP</i>
Screw			B00SM16	B00SM20	B00SM25
Scan Jig			BNPU001	BRPU001	BWPU001
Oral Scan Jig			BNPU012	BRPU012	BWPU012
Ti-Base		• 4mm Non-Engage	BNPBC00	BRPBC00	BWPBC00
		• 4mm Engage	BNPBC10	BRPBC10	BWPBC10
		• 7mm Non-Engage	BNPBC01	BRPBC01	BWPBC01
		• 7mm Engage	BNPBC11	BRPBC11	BWPBC11
Blank Abutment		Φ10mm×15mm	BNPA901	BRPA901	BWPA901
		Φ15mm×17mm		BRPA902	BWPA902
Analog			GB-NP-N	GB-RP-N	GB-WP-N
Digital Analog			BNPN001	BRPN001	BWPN001


GC

GB

Compatible with **Nobel Biocare NobelActive™**

Product			NP	RP
Screw			A00SM16	A00SM20
Scan Jig			ANPU001	ARPU001
Oral Scan Jig			ANPU012	ARPU012
Ti-Base		• 4mm Non-Engage	ANPBC00	ARPBC00
		• 4mm Engage	ANPBC10	ARPBC10
		• 7mm Non-Engage	ANPBC01	ARPBC01
		• 7mm Engage	ANPBC11	ARPBC11
Blank Abutment		Φ 10mm×15mm	ANPA901	ARPA901
		Φ 15mm×17mm		ARPA902
Analog			GA-NP-N	GA-RP-N
Digital Analog			ANPN001	ARPN001






Compatible with **Nobel Biocare NobelReplace™**

Product			NP	RP	WP	6.0
Screw			R00SM18	R00SM20	R00SM20	R00SM20
Scan Jig			RNPU001	RRPU001	RWPU001	R60U001
Oral Scan Jig			RNPU012	RRPU012	RWPU012	R60U012
Ti-Base		• 4mm Non-Engage	RNPBC00	RRPBC00	RWPBC00	R60BC00
		• 4mm Engage	RNPBC10	RRPBC10	RWPBC10	R60BC10
		• 7mm Non-Engage	RNPBC01	RRPBC01	RWPBC01	R60BC01
		• 7mm Engage	RNPBC11	RRPBC11	RWPBC11	R60BC11
Blank Abutment		Φ 10mm×15mm	RNPA901	RRPA901	RWPA901	R60A901
		Φ 15mm×17mm		RRPA902	RWPA902	R60A902
Analog			GR-NP-N	GR-RP-N	GR-WP-N	GR-60-N
Digital Analog			RNPN001	RRPN001	RWPN001	R60N001

GA

GR

Compatible with **Osstem TS3**

Product			Mini	Standard
Screw			OS01M16	OS01M20
Scan Jig			OMIU001	OSTU001
Oral Scan Jig			O35U012	O40U012
Ti-Base		• 4mm Engage	O35BC12	O40BC12
		• 7mm Non-Engage	O35BC02	O40BC02
		• 7mm Engage	O35BC13	O40BC13
Blank Abutment		Φ 10mm×15mm	O35A903	O40A903
		Φ 15mm×17mm	O35A904	O40A904
Analog			G0-35-N-16	GO-40-N
Digital Analog			O35N001	O40N001









Compatible with **Straumann ITI Bone Level®**

Product			NC	RC
Screw			N00SM16	N01SM16
Scan Jig			NNCU001	NRCU001
Oral Scan Jig			NNCU012	NRCU012
Ti-Base		• 4mm Non-Engage	NNCBC00	NRCBC00
		• 4mm Engage	NNCBC10	NRCBC10
		• 7mm Non-Engage	NNCBC01	NRCBC01
		• 7mm Engage	NNCBC11	NRCBC11
Blank Abutment		Φ 10mm×15mm	NNCA901	NRCA901
		Φ 15mm×17mm		NRCA902
Analog			GT-NC-N	GT-RC-N
Digital Analog			NNCN001	NRCN001

GO

GN

Compatible with **Straumann ITI Tissue Level®**

Product				NN	RN	WN
Screw				T00SM18	T00SM20	T00SM20
Scan Jig				TNNU001	TRNU001	TWNU001
Oral Scan Jig				TNNU012	TRNU012	TWNU012
Ti-Base		Model 1	• 4mm Non-Engage	TNNBC00	TRNBC00	TWNBC00
			• 4mm Engage	TNNBC10	TRNBC11	TWNBC10
			• 7mm Non-Engage	TNNBC01	TRNBC02	TWNBC02
			• 7mm Engage	TNNBC11	TRNBC12	TWNBC12
		Model 2	• 4mm Non-Engage		TRNBC01	TWNBC01
			• 4mm Engage		TRNBC10	TWNBC11
			• 7mm Non-Engage		TRNBC03	TWNBC03
			• 7mm Engage		TRNBC13	TWNBC13
Blank Abutment			Φ10mm×15mm	TNNA901	TRNA901	TWNA901
			Φ15mm×17mm		TRNA902	TWNA902
Analog				GT-NN-N	GT-RN-N	GT-WN-N
Digital Analog				TNNN001	TRNN001	TWNN001

Compatible with **Zimmer Tapered Screw-Vent®**






Product			3.5	4.5	5.7
Screw			Z00SM172	Z00SM172	Z00SM172
Scan Jig			Z35U001	Z45U001	Z57U001
Oral Scan Jig			Z35U012	Z45U012	Z57U012
Ti-Base		• 4mm Non-Engage	Z35BC00	Z45BC00	Z57BC00
		• 4mm Engage	Z35BC10	Z45BC10	Z57BC10
		• 7mm Non-Engage	Z35BC01	Z45BC01	Z57BC01
		• 7mm Engage	Z35BC11	Z45BC11	Z57BC11
Blank Abutment		Φ10mm×15mm	Z35A901	Z45A901	Z57A901
Analog			GZ-35-N	GZ-45-N	GZ-57-N
Digital Analog			Z35N001	Z45N001	Z57N001

GT

GZ






VHF® OAL40

Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
VZB0314A		3.0	0.3	R0.15	14	40	V
VZB0607A		3.0	0.6	R0.3	7	40	V
VZB1016A		3.0	1.0	R0.5	16	40	V
VZB2020A		3.0	2.0	R1	20	40	V






VHF® OAL35

Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
VZB0314		3.0	0.3	R0.15	14	35	V
VZB0607		3.0	0.6	R0.3	7	35	V
VZB1014		3.0	1.0	R0.5	14	35	V
VZB2016		3.0	2.0	R1	16	35	V






Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

WIELAND® Zenotec







Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
WZB0314M		3.0	0.3	R0.15	14	40	V
WZB0707M		3.0	0.7	R0.35	7	40	V
WZB1016M		3.0	1.0	R0.5	16	40	V
WZB2520M		3.0	2.5	R1.25	20	40	V

Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX







WIELAND® Mini

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
WZB0314		3.0	0.3	R0.15	14	35	V
WZB0707		3.0	0.7	R0.35	7	35	V
WZB1016		3.0	1.0	R0.5	16	35	V
WZB2520		3.0	2.5	R1.25	20	35	V









Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
RZB0610		4.0	0.6	R0.3	14	50	X
RZB0810		4.0	0.8	R0.4	10	50	X
RZB1012		4.0	1.0	R0.5	12	50	X
RZB2016		4.0	2.0	R1	16	50	X
RZB3020		4.0	3.0	R1.5	20	50	X






Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
AZB0316		3.0	0.3	R0.15	16	47	V
AZB0610		3.0	0.6	R0.3	10	47	V
AZB1016		3.0	1.0	R0.5	16	47	V
AZB2016		3.0	2.0	R1	16	47	V
AZB2518		3.0	2.5	R1.25	18	47	V

Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX








	Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ø6	IMZB0616A		6.0	0.6	R0.3	16	50	V
	IMZB1016A		6.0	1.0	R0.5	16	50	V
	IMZB2520A		6.0	2.5	R1.25	20	50	V
ø3	IMZB0316		3.0	0.3	R0.15	16	48	V
	IMZB0610		3.0	0.6	R0.3	10	48	V
	IMZB1014		3.0	1.0	R0.5	14	48	V
	IMZB2520		3.0	2.5	R1.25	20	48	V

Cutting Tools For COBALT-CHROME








Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ICCE1510A		6.0	1.5	D1.5	10	50	V
ICC0604A		6.0	0.6	R0.3	4	50	V
ICC1010A		6.0	1.0	R0.5	10	50	V
ICC1512A		6.0	1.5	R0.75	12	50	V
ICC2012A		6.0	2.0	R1.0	12	50	V
ICC3016A		6.0	3.0	R1.5	16	50	V

ø6








Cutting Tools For COBALT-CHROME ALLOY

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ICCE1510		3.0	1.5	D1.5	10	50	V
ICC0616		3.0	0.6	R0.3	16	50	V
ICC1010		3.0	1.0	R0.5	10	50	V
ICC1512		3.0	1.5	R0.75	12	50	V
ICC2012		3.0	2.0	R1	12	50	V
ICC3016		3.0	3.0	R1.5	16	50	V








ø3






Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ITTE1510A		6.0	1.5	D1.5	10	50	V
ITT0604A		6.0	0.6	R0.3	4	50	V
ITT1010A		6.0	1.0	R0.5	10	50	V
ITT1512A		6.0	1.5	R0.75	12	50	V
ITT2012A		6.0	2.0	R1.0	12	50	V
ITT3016A		6.0	3.0	R1.5	16	50	V





ø6

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ITTE1510		3.0	1.5	D1.5	10	50	V
ITT0616		3.0	0.6	R0.3	16	50	V
ITT1010		3.0	1.0	R0.5	10	50	V
ITT1512		3.0	1.5	R0.75	12	50	V
ITT2012		3.0	2.0	R1	12	50	V
ITT3016		3.0	3.0	R1.5	16	50	V







ø3

	Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ø6	IEM0610A		6.0	0.6	R0.3	10	40	V
	IEM1010A		6.0	1.0	R0.5	10	40	V
	IEM2515A		6.0	2.5	R1.25	15	40	V
ø3	IEM0610		3.0	0.6	R0.3	10	40	V
	IEM1010		3.0	1.0	R0.5	10	40	V
	IEM2515		3.0	2.5	R1.25	15	40	V



Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ZZB0316A		3.0	0.3	R0.15	16	57	X
ZZB0516A		3.0	0.5	R0.25	16	57	X
ZZB1012A		3.0	1.0	R0.5	12	57	X
ZZB2018A		3.0	2.0	R1	18	57	X

	Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ø3.5	CZB1020		3.5	1.0	R0.5	20	55	X
	CZB2020		3.5	2.0	R1	20	55	X
	CZB3030		3.5	3.0	R1.5	30	55	X





Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

	Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ø6	ARB0610A		6.0	0.6	R0.3	10	50	X
	ARB1014A		6.0	1.0	R0.5	14	53	X
	ARB2020A		6.0	2.0	R1	20	55	X
ø4	ARB0610		4.0	0.6	R0.3	10	50	X
	ARB1016		4.0	1.0	R0.5	16	50	X
	ARB2020		4.0	2.0	R0.15	20	50	X





Cutting Tools For 2 FLUTE *COBALT-CHROME ALLOY

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ARCC1010		6.0	1.0	R0.5	10	50	X
ARCC1512		6.0	1.5	R0.75	12	50	X
ARCC2012		6.0	2.0	R1	12	50	X
ARCC3016		6.0	3.0	R1.5	16	50	X




Cutting Tools For 2 FLUTE *TITANIUM ALLOY

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
ARTT1010		6.0	1.0	R0.5	10	50	X
ARTT1512		6.0	1.5	R0.75	12	50	X
ARTT2012		6.0	2.0	R1	12	50	X
ARTT3016		6.0	3.0	R1.5	16	50	X







Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

ø3	Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
	SZB0316		3.0	0.3	R0.15	16	44	X
	SZB0506		3.0	0.5	R0.25	6	44	X
	SZB1018		3.0	1.0	R0.5	18	44	X
	SZB2525		3.0	2.5	R1.25	25	44	X

Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
YEB0616		4.0	0.6	R0.3	16.0	45	V
YEB1016		4.0	1.0	R0.5	16.0	45	V
YEB2016		4.0	2.0	R1	16.0	45	V

Cutting Tools For ZIRCONIUM, ACRYLIC & PMMA WAX

O.A.L-39L	Serial No.		Shank Dia	Head Dia	R	Effect Length	O.A.L	Stop Ring
	3M0614		3.0	0.6	R0.3	14	39	X
	3M1016		3.0	1.0	R0.5	16	39	X
	3M2016		3.0	2.0	R1	16	39	X
O.A.L-50L	3M0616A		3.0	0.6	R0.3	16	50	X
	3M1025A		3.0	1.0	R0.5	25	50	X
	3M2025A		3.0	2.0	R1	25	50	X

Accessories

Product			
Lab Screwdriver			K00J001
Titanium Disc (Φ98.5mm)		12mm	A12DRT01
		14mm	A14DRT01
		16mm	A16DRT01
		18mm	A18DRT01
		20mm	A20DRT01
		22mm	A22DRT01
		24mm	A24DRT01
		25mm	A25DRT01
		26mm	A26DRT01
PEEK Disc (Φ98.5mm)		12mm	A12DP601
		14mm	A14DP601
		16mm	A16DP601
		25mm	A25DP601



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