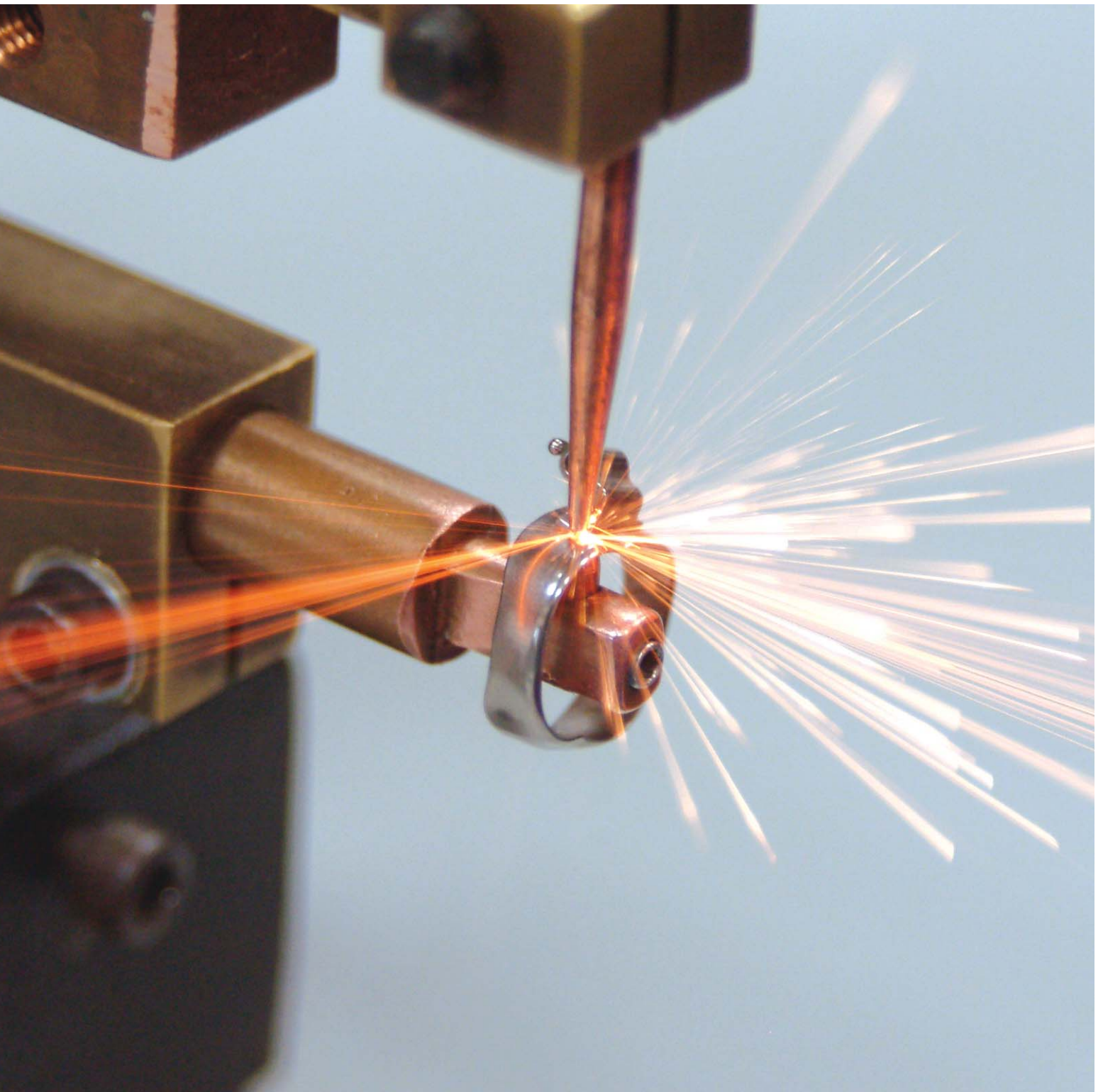




bands



# CALIBRA® anatomical bands



**made of stainless steel  
hard heat-treated**

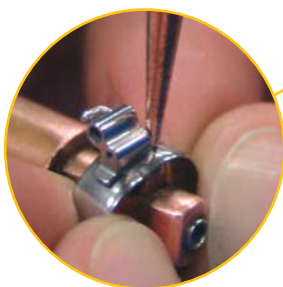
**graduated thickness**  
*according to the tooth size*



**anatomically correct**  
*wide range of sizes*



**rough inner surface finish**  
*for maximum stability  
and increased retention*



**free prewelding service**  
*individual prewelding requirement with any  
tube, bracket or accessory of section "G".  
Ready delivery for standard prewelded bands  
in the mostly used techniques*



**laser etched sizing**  
*it allows the sterilization at high  
temperatures and a durable  
good view of sizing*



**wide choice**  
*of assortments in autoclavable trays*



# CALIBRA® bicuspid bands



## Upper and lower bicuspid

- E5101-00** Upper **with** lug - U
- E5501-00** Lower **with** lug - L
- E5100-00** Upper **without** lug - U
- E5500-00** Lower **without** lug - L

Packs of 10

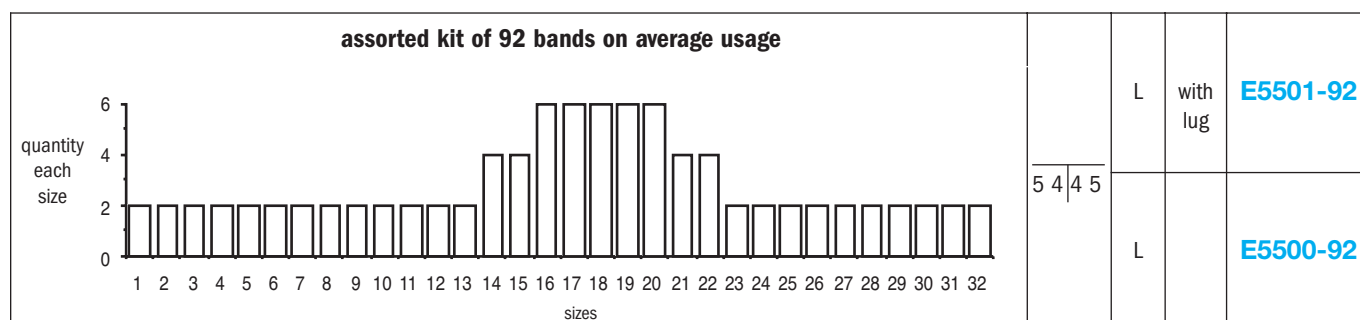
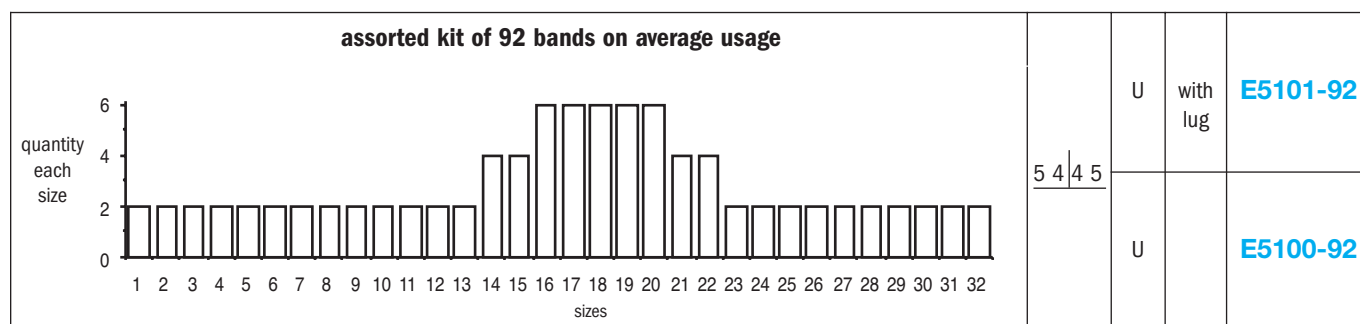
- E5151-00** Upper **with** lug - U
- E5551-00** Lower **with** lug - L
- E5105-00** Upper **without** lug - U
- E5505-00** Lower **without** lug - L

Packs of 5

Available in 32 sizes either for maxillary and mandibular arch, with LASER marked identification number. Their anatomical shape with contoured edges is designed for use either right or left. Thickness of 0,15 mm and seating lug. The hard temper and a rough inner surface finish considerably improve cement retention.

**Always specify the size when ordering e.g.: E5101-11**

## Assortments



# CALIBRA<sup>®</sup> anatomical molar bands



## Upper and lower 1<sup>st</sup> molar bands

- E1200-00** Upper right - UR
- E1300-00** Upper left - UL
- E1600-00** Lower right - LR
- E1700-00** Lower left - LL

Packs of 10

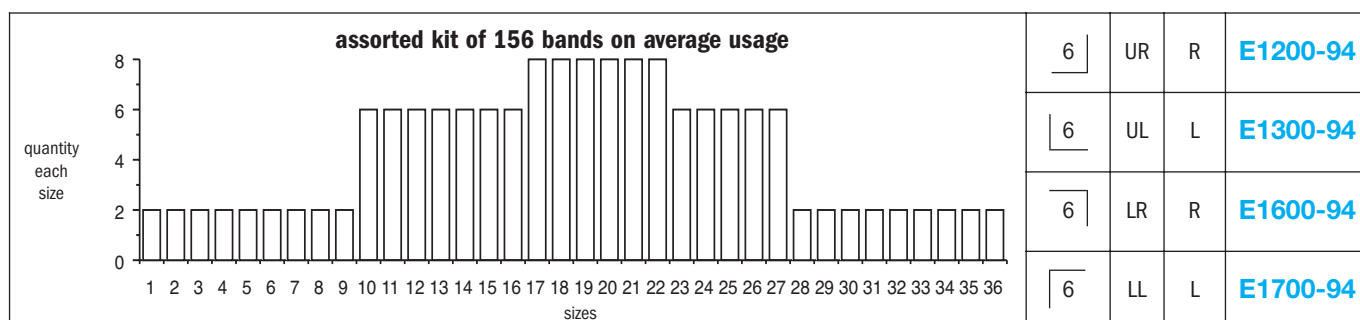
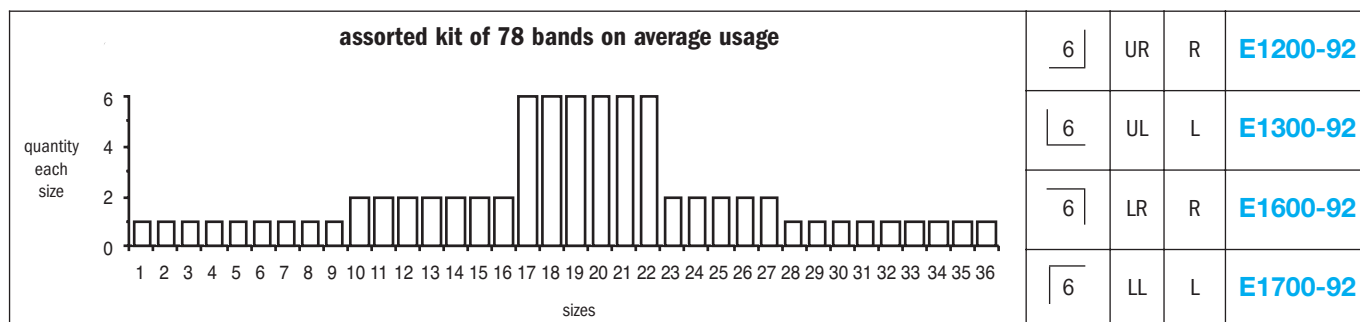
- E1205-00** Upper right - UR
- E1305-00** Upper left - UL
- E1605-00** Lower right - LR
- E1705-00** Lower left - LL

Packs of 5

Available in 36 right sizes and 36 left sizes either for maxillary and mandibular arch, with LASER marked identification number. The hard temper, the anatomical design, the diversified thickness and the rough inner surface finish make the band selection easy and improve cement retention.

**Always specify the size when ordering e.g.: E1200-06**

## Assortments



# CALIBRA® anatomical molar bands



## Upper and lower 2<sup>nd</sup> molar bands

- E2200-00** Upper right - SUR
- E2300-00** Upper left - SUL
- E2600-00** Lower right - SLR
- E2700-00** Lower left - SLL

Packs of 10

- E2205-00** Upper right - SUR
- E2305-00** Upper left - SUL
- E2605-00** Lower right - SLR
- E2705-00** Lower left - SLL

Packs of 5

Available in 32 right sizes and 32 left sizes, either for maxillary and mandibular arch, with LASER marked identification number. The hard temper, the anatomical design, the diversified thickness and the rough inner surface finish make the band selection easy and improve cement retention.

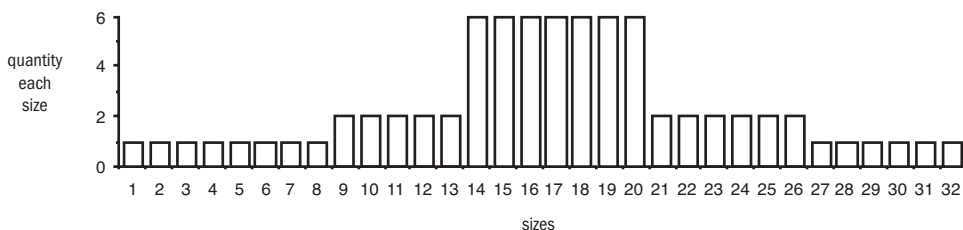
**Always specify the size when ordering  
e.g.: E2300-08**



All trays are autoclavable to avoid cross infections

## Assortments

assorted kit of 78 bands on average usage



7	SUR	R	<b>E2200-92</b>
7	SUL	L	<b>E2300-92</b>
7	SLR	R	<b>E2600-92</b>
7	SLL	L	<b>E2700-92</b>

# CALIBRA® anatomical molar bands prewelded to MIM® tubes



## Edgewise technique - upper



Tube .022"x.028". Round tube .051". **(G8025-02 - G8025-03)**

<b>E1420-00</b>	Right	UR	<b>E1425-00</b>	Right	UR
<b>E1430-00</b>	Left	UL	<b>E1435-00</b>	Left	UL
<i>Packs of 10</i>			<i>Packs of 5</i>		

## Edgewise technique - lower



Tube .022"x.028". Round tube .051". **(G8025-03 - G8025-02)**

<b>E1460-00</b>	Right	LR	<b>E1465-00</b>	Right	LR
<b>E1470-00</b>	Left	LL	<b>E1475-00</b>	Left	LL
<i>Packs of 10</i>			<i>Packs of 5</i>		

**Always specify the size when ordering e.g.: E1430-12**

## Andrews Roth Boston Alexander technique - upper



Tube .022"x.028". Torque -10°, rotation +8°. Round tube .051". **(G8325-02 - G8325-03)**

<b>E1520-00</b>	Right	UR	<b>E1525-00</b>	Right	UR
<b>E1530-00</b>	Left	UL	<b>E1535-00</b>	Left	UL
<i>Packs of 10</i>			<i>Packs of 5</i>		

## Andrews Roth Boston Alexander technique - lower



Tube .022"x.028". Torque -25°, rotation +8°. Round tube .051". **(G8325-06 - G8325-07)**

<b>E1560-00</b>	Right	LR	<b>E1565-00</b>	Right	LR
<b>E1570-00</b>	Left	LL	<b>E1575-00</b>	Left	LL
<i>Packs of 10</i>			<i>Packs of 5</i>		

**Always specify the size when ordering e.g.: E1520-17**

# CALIBRA® anatomical molar bands prewelded to MIM® tubes



## Ricketts technique - upper



Tubes .018"x.025". Round tube .045". (**G8084-12 - G8084-13**)

<b>E1820-00</b>	Right	UR	<b>E1825-00</b>	Right	UR
<b>E1830-00</b>	Left	UL	<b>E1835-00</b>	Left	UL
Packs of 10			Packs of 5		

## Ricketts technique - lower



Tubes .018"x.025". (**G8070-16 - G8070-17**)

<b>E1860-00</b>	Right	LR	<b>E1865-00</b>	Right	LR
<b>E1870-00</b>	Left	LL	<b>E1875-00</b>	Left	LL
Packs of 10			Packs of 5		

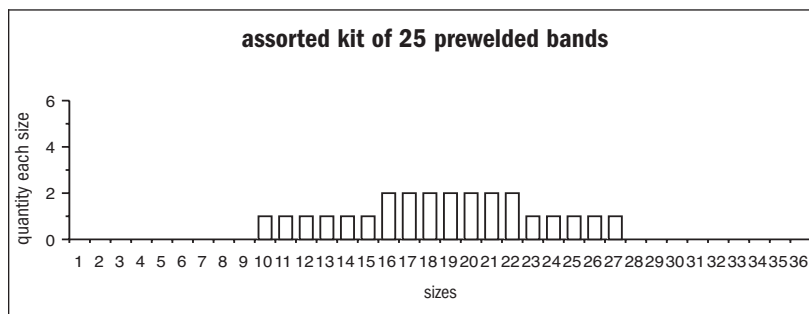
Always specify the size when ordering e.g.: **E1865-12**

## CALIBRA® prewelded bands - assortments

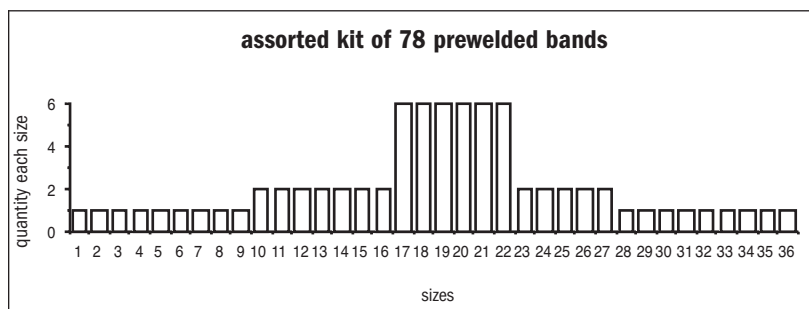


Prewelded **CALIBRA®** bands for Edgewise, Andrews, Roth, Boston, Alexander, Ricketts techniques are available in assortments of 25 or 78 bands.

All trays are autoclavable to avoid cross infections.



		Edgewise	Andrews Roth Boston Alexander	Ricketts
6	UR	<b>E1420-90</b>	<b>E1520-90</b>	<b>E1820-90</b>
6	UL	<b>E1430-90</b>	<b>E1530-90</b>	<b>E1830-90</b>
6	LR	<b>E1460-90</b>	<b>E1560-90</b>	<b>E1860-90</b>
6	LL	<b>E1470-90</b>	<b>E1570-90</b>	<b>E1870-90</b>



		Edgewise	Andrews Roth Boston Alexander	Ricketts
6	UR	<b>E1420-92</b>	<b>E1520-92</b>	<b>E1820-92</b>
6	UL	<b>E1430-92</b>	<b>E1530-92</b>	<b>E1830-92</b>
6	LR	<b>E1460-92</b>	<b>E1560-92</b>	<b>E1860-92</b>
6	LL	<b>E1470-92</b>	<b>E1570-92</b>	<b>E1870-92</b>

# WEB<sup>®</sup> anatomical bands - Washbon Etched Band



made of biomedical stainless steel

## developed tooth anatomy

according to Dr. Washbon's study  
in a wide selection of sizes

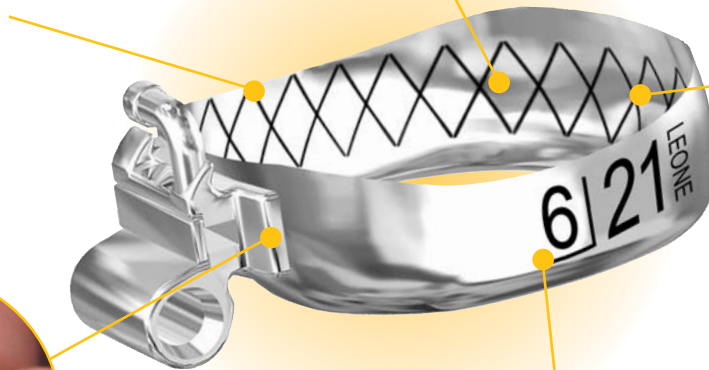


## "uniform stress" system shaping

optimal elastic properties  
over the entire area of the band

## graduated thickness

according to the tooth size



## laser etching

strong retention on the tooth.  
Ideal for REP, Herbst,  
First Class appliances



## free prewelding service

individual prewelding requirement with any  
tube, bracket or accessory of section "G".  
Ready delivery for standard prewelded  
bands in the mostly used techniques



## laser etched sizing

it allows the sterilization  
at high temperatures and  
a durable good view of sizing



## wide choice

of assortments in autoclavable trays



# WEB® anatomical bands - Washbon Etched Band



## Upper and lower 1<sup>st</sup> molar bands

- E8200-00** Upper right - UR
- E8300-00** Upper left - UL
- E8600-00** Lower right - LR
- E8700-00** Lower left - LL

Packs of 10

- E8205-00** Upper right - UR
- E8305-00** Upper left - UL
- E8605-00** Lower right - LR
- E8705-00** Lower left - LL

Packs of 5

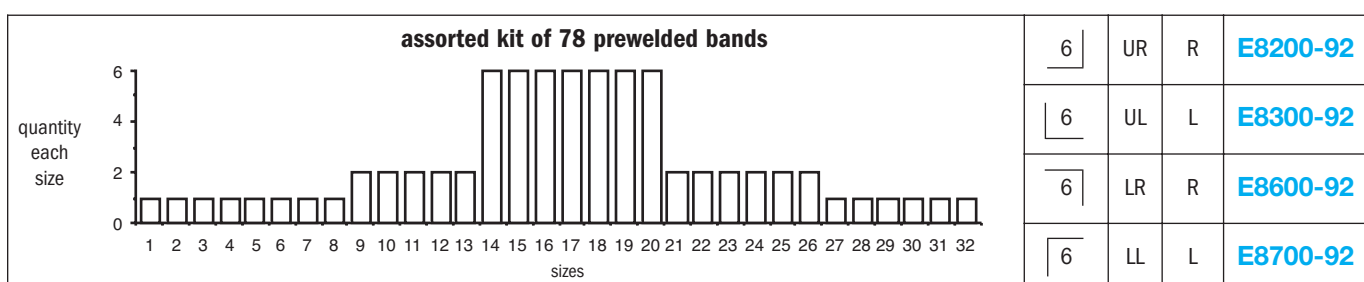
Made of biomedical stainless steel with graduated thickness upon tooth size and LASER marked identification number. Fitting anatomy, reduced height and increased retention due to the "laser etched" treatment make cementation perfect.

**Always specify the size when ordering**  
e.g.: E8300-13



All trays are autoclavable to avoid cross infections.

## Assortments



# WEB® anatomical bands prewelded to MIM® tubes



## Edgewise technique - upper



Tube .022"x.028". Round tube .051". **(G8025-02 - G8025-03)**

**E8420-00** Right UR  
**E8430-00** Left UL

Packs of 5

## Edgewise technique - lower



Tube .022"x.028". Round tube .051". **(G8025-03 - G8025-02)**

**E8460-00** Right LR  
**E8470-00** Left LL

Packs of 5

**Always specify the size when ordering e.g.: E8430-21**

## Andrews Roth Boston Alexander technique - upper



Tube .022"x.028". Torque  $-10^\circ$ , rotation  $+8^\circ$ . Round tube .051".  
**(G8325-02 - G8325-03)**

**E8520-00** Right UR  
**E8530-00** Left UL

Packs of 5

## Andrews Roth Boston Alexander technique - lower



Tube .022"x.028". Torque  $-25^\circ$ , rotation  $+8^\circ$ . Round tube .051".  
**(G8325-06 - G8325-07)**

**E8560-00** Right LR  
**E8570-00** Left LL

Packs of 5

**Always specify the size when ordering e.g.: E8560-18**

# WEB® anatomical bands prewelded to MIM® tubes



## Ricketts technique - upper

Tubes .018"x.025". Round tube .045". (G8084-12 - G8084-13)

**E8820-00** Right UR  
**E8830-00** Left UL

Packs of 5

## Ricketts technique - lower

Tubes .018"x.025". (G8070-16 - G8070-17)

**E8860-00** Right LR  
**E8870-00** Left LL

Packs of 5

**Always specify the size when ordering e.g.: E8860-25**

## STEP system technique - upper

Convertible tube .022"x.028". Torque -14°, rotation +10°. Round tube .045".  
(G8424-32 - G8424-33) Lingual hook. (G2820-00)

**E8920-00** Right UR  
**E8930-00** Left UL

Packs of 5

## STEP system technique - lower

Convertible tube .022"x.028". Torque -20°, rotation +8°. Round tube .045".  
(G8421-16 - G8421-17) Lingual hook. (G2820-00)

**E8960-00** Right LR  
**E8970-00** Left LL

Packs of 5

**Always specify the size when ordering e.g.: E8970-19**



# WEB® anatomical bands prewelded to MIM® tubes - cements

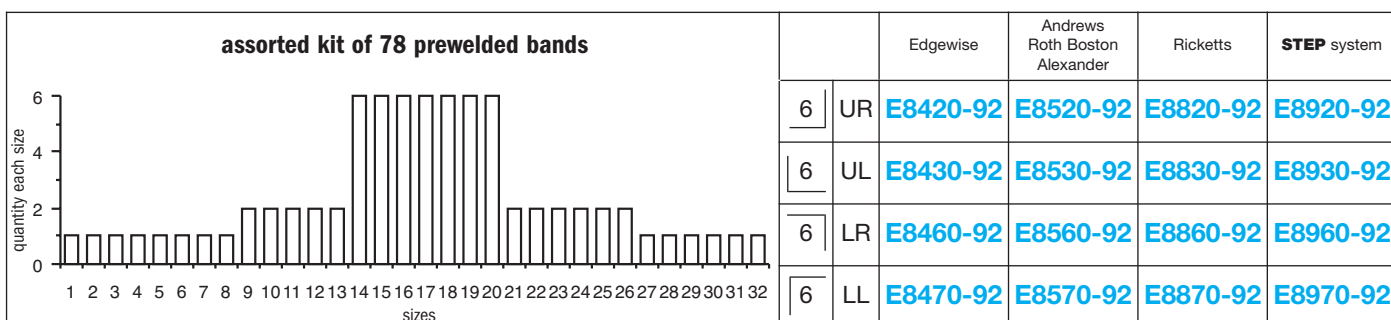
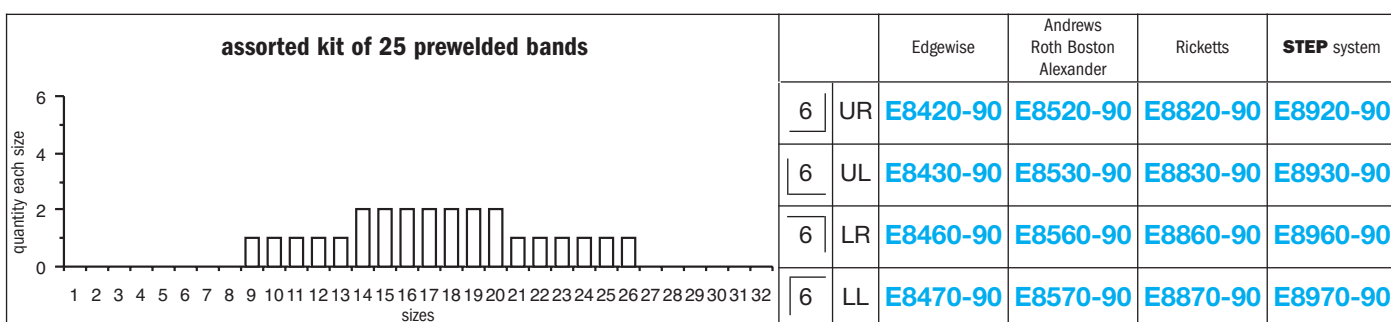


## WEB® prewelded bands - assortments



Prewelded **WEB®** bands for Edgewise, Andrews, Roth, Boston, Alexander, Ricketts, **STEP** system prescriptions are available in assortments of 25 or 78 bands.

All trays are autoclavable to avoid cross infections.



### E3161-00 Glass ionomer cement

Especially developed for orthodontic applications. When mixing the powder with water a very smooth and fluid mixture is obtained with a high bond strength both to enamel and stainless steel of bands. The bluish colour easily indicates the excess material after banding. A release of fluoride ions makes it stronger the protection of enamel from caries.

Pack of 35 g



### E3163-00 Light-curing band cement with fluoride release

Optimal consistency for application and cementation of bands. The yellow colour indicates the excess material before polymerization and eventual residuals after band removal.

Pack of 3 syringes, 5 g each

# free prewelding service



## Free prewelding service

High quality service processed **with spot welding industrial units.**

Here below an illustration of standard preweld service of our tubes and brackets is provided. **All brackets, tubes and accessories included in section "G" may be prewelded to Leone bands.**



	standard preweld vestibular position		standard preweld lingual position		
<b>BICUSPIDS</b>	Bracket is perfectly mesio-distal and occlusal-gingival centered			Central position slightly offset to occlusal	
<b>MOLARS</b>	The rectangular tube of bracket is always perfectly centered			Central position	

Variation in weld position may be requested if clearly specified when ordering.

To fulfill the execution of each individual welding requirement, we invite you to closely follow the specifications required, by indicating the part number of bands, brackets or tubes desired.

### THE FOLLOWING SPECIFICATIONS ARE NECESSARY TO ORDER PREWELDED BANDS:

- type of band: bicuspid, 1st or 2nd molar, upper, lower, right or left
- band size
- type of bracket or band
- rectangular tube or bracket's slot size
- torque, rotation adjustments of tube or bracket
- round tube diameter
- round tube preweld position reflecting the specific prescriptions of the selected tube.

Ready prewelded bands for the most used techniques are available for a prompt delivery (pages 48, 49, 52, 53, 54).



### Seating Lug

It assists in seating the band.

Should a bracket or any accessory be prewelded to a bicuspid band, the bicuspid band must necessarily be chosen without any seating lug. It would infact prevent any accessory from welding because of the lack of space.

### CAUTION:

**CUSTOM WELD MATERIAL IS NOT RETURNABLE.**

# accessories for bands - conversion charts



## Empty trays for band storage

Autoclavable. Packs of 1

- Z0110-22 CALIBRA®** 1<sup>st</sup> molar upper right UR
- Z0110-23 CALIBRA®** 1<sup>st</sup> molar upper left UL
- Z0110-24 CALIBRA®** 1<sup>st</sup> molar lower right LR
- Z0110-25 CALIBRA®** 1<sup>st</sup> molar lower left LL
- Z0110-26 CALIBRA®** 2<sup>nd</sup> molar upper right SUR
- Z0110-27 CALIBRA®** 2<sup>nd</sup> molar upper left SUL
- Z0110-28 CALIBRA®** 2<sup>nd</sup> molar lower right SLR
- Z0110-29 CALIBRA®** 2<sup>nd</sup> molar lower left SLL
- Z0110-30 CALIBRA®** upper bicuspid U
- Z0110-31 CALIBRA®** lower bicuspid L
- Z0110-32 WEB®** 1<sup>st</sup> molar upper right UR
- Z0110-33 WEB®** 1<sup>st</sup> molar upper left UL
- Z0110-34 WEB®** 1<sup>st</sup> molar lower right LR
- Z0110-35 WEB®** 1<sup>st</sup> molar lower left LL



## Z0100-01

### Empty kit box

### for bracket and band storage

Made of ABS plastic resin.  
With clear plastic cover. Stackable.

Pack of 1



## Band conversion charts

5 4 | 4 5

### CALIBRA® BANDS UPPER BICUSPIDS

### CALIBRA® BANDS LOWER BICUSPIDS

5 4 | 4 5

as indication and without warranty

LEONE CALIBRA - E5101/E5100-00	DENTAURUM	A. COMPANY	AMERICAN ORTHODONTICS	G.A.C.	LANCER	ORMCO	R.M.O.	UNITEK - Contoured	UNITEK - General purpose	UNITEK - Proportional	FORESTADENT	LEONE CALIBRA - E5501/E5500-00	DENTAURUM	A. COMPANY	AMERICAN ORTHODONTICS	G.A.C.	LANCER	ORMCO	R.M.O.	UNITEK - Contoured	UNITEK - General purpose	UNITEK - Proportional	FORESTADENT		
1	1					1			00		1	1	1											1	
2			1									2	2	1	1		1							2	
3	2	1	2		1		G				2	2	3	1				1				0	1	3	
4	3		3			2			0		3	3	4	2	2		2		F			1+	4	4	
5	4	2	4		2	3	G+		0+	1	4	4	5	3			3			1		2	5	5	
6	5					4			1	2	5	5	6	4	5		3	4	F+			2+	6	6	
7	6	3	5	1	3	4	H		1+		6	6	7	5	6		4	6				3+	8	7	
8	7	4	7			6	H+		2+	4	7	7			8										
9	8	5	8	2	5			2		5	8	8													
10	9	6	9	3	6	7			3	6	9	9	8	6	9	1	6	7	G			5	10	8	
11	10	7		4	7	9			4		10		9	7		7	8		G+			11	9		
12	11		11			10	I+		4+	8	11		10	8	10	2		9	H	5		5+	12	10	
13	12	8	12	5	8	11		4		9	12	10	11	9	11	3	8	10				6+		11	
14	13	9	14	6	9	12	J		5	10	13	11	12				9	11	H+	7		7	14	12	
15	14	10	15	7	10	13	J+		6	12	14	12	13	10	13	4	10					8	16	13	
16	15	11	17	8	11	14		6	6+		15	13	14	11	14		11	12	I	9		8+	17	14	
17	16						K		7	13	16	14													
18	17	12	19	9	12	15		7		14	17	15	15		15	5	12		I+			9+		15	
19	18	13	20	10	13	16		8	7+	15	18	16	16	13	16	6	13	14		11		10	19	16	
20	19	14			14	17	K+		8	16	19	17	17	14			14	15	J	12		11	21	17	
21			21									18	18		17	7	15	17					12		18
22			22									19	19	16	19	9	16		K	14		12+	23	19	
23	20	15	24	12	15	19	L	10	9+		20	20													
24	21	16	25	13	16	20			10	19	21	21	20	17	20	10		19			15	13+	25	20	
25	22	17		14	17	21	L+			20	22	22	21	18	21	11	17		K+			14+	27	21	
	23		27	15		22	M	11	10+	21	23	23	22	19	23	12	18	21		17		15		22	
26	24	18	28		18	23			11	22	24	24	23		24		19		L	18		15+	28	23	
27	25	19		16	19	24		12	11+	23	25	25	24	20		13	20	22	L+			16	29	24	
28			29									26			26										
29	26	20	30		20	25	M+		12+	24	26	27	25	21	28		21		M			17	31	25	
30	27	21		17	21	26		13	13	25	27	28	26	22	29	14	22	25				18	33	26	
31			31					14				29													
32	28	22	32	18	22	28	N		13+	27	28	30	27	23	30		23	26	M+			19	34	27	
	29	23		19	23	29	N+		14	28	29	31	28	24		16		27		22		19+	35	28	
	30	24		20	24	31			15	29	30	32	29	25	31	17	24	28				20	36	29	
	31			21	25	32				30	31		30	26	32		25	29						30	
	32			22							32		31				26	30						38	31
												32	32	27			27								32



# conversion charts



7 | 7

## CALIBRA® BANDS UPPER 2<sup>nd</sup> MOLAR

## CALIBRA® BANDS LOWER 2<sup>nd</sup> MOLAR

7 | 7

as indication and without warranty

LEONE CALIBRA - E2200/E2300-00	DENTAURUM - Dentaform	A. COMPANY	AMERICAN ORTH.	G.A. C.	LANCER	ORMCO	R.M.O.	TP - Labs	UNITEK	LEONE CALIBRA - E2600/E2700-00	DENTAURUM - Dentaform	A. COMPANY	AMERICAN ORTH.	G.A. C.	LANCER	ORMCO	R.M.O.	TP - Labs	UNITEK	
		1										1								
		2										2								
		3							28	1		3		1						
	1	4									4									
1	2	5		1					28,5	2		5							28	
2	3	6		2					29	3			2						28,5	
3	4			3	1					4	1	6	3	29,5					29	
4	5	7							29,5	5	2	7	4	30	1				29,5	
5	6					1				6	3		5	6						
6	7									7	4	8				2			30	
7	8	8		4	3	2			30	8	5	9			30,5	3			30,5	
8	9	9		5	4	3			30,5	9	6	10	1,5	7	31	4		1	31	
9	10	10		6	5	4			31	10	7	11	2	8	31,5	5		2	31,5	
10	11	11		7	6	5		1	31,5	11	8	12	3	9	32	6	7	3	32	
11	12		1,5	8	7		7	2	32	12	9		4	10	6			4	32	
12	13		2	9	8	7		3	32,5	13	10	2,5	5	11	7			5		
13	14			10	9	8		4		14	11		6	12	8			6		
14	15		2,5	11	10	9	8	5	33	15	12		7	13	9	8		7		
15	16		3	12	11	10	9	6	33,5	16	13		8	14	10	8		8		
16	17		3,5	13	12	11	10	7	34	17	14	3	9	15	9	9		9		
17	18		4	14	13	12		8		18	15	3,5	10	16	10	9		9		
18	19			15	14	13		9	34,5	19	16		11	17	11	10		10		
19	20		4,5	16	15	14	11	10		20	17		12	18	12			11		
20	21		5	17	16	15	13	11	35	21	18	4	13	19	13			12		
21	22			18	17	16	14	12		22	19	4,5	14	20	14	13		13		
22	23		5,5	19	18	17	15	13	35,5	23	20	5	15	21	15	14		14		
23	24		6	20	19	18	16	14	36	24	21	5,5	16	22	16	15		15		
24	25			21	20	19	17	15		25	22	6	17	23	17	16		16		
25	26			22	21	20	18	16		26	23	6,5	18	24	18	17		17		
26	27		6,5	23	22	21	19	17	36,5	27	24	7	19	25	19	18		18		
27	28		7	24	23	22	20	18		28	25	7,5	20	26	20	19		19		
28	29			25	24	23	21	19		29	26		21	27	21	20		20		
29	30		7,5	26	25	24	22	20	37	30	27		22	28	22	21		21		
30	31			27	26	25	23	21		31	28		23	29	23	22		22		
31	32		8	28	27	26	24	22	37,5	32	29	8	24	30	24	23		23		
32	33			29	28	27	25	23		33	30		25	31	25	24		24		
			8,5	30	29	28	26	24	38	34	31		26	32	26	25		25		
				31	30	29	27	25		35	32		27	33	27	26		26		
			9	32	31	30	28	26	38,5	36	33		28	34	28	27		27		
				33	32	31	29	27		37	34		29	35	29	28		28		
			9,5	34	33	32	30	28	39	38	35		30	36	30	29		29		
				35	34	33	31	29	39,5	39	36		31	37	31	30		30		
							32	30		40	37		32	38	32	31		31		
			10,5				33	31	40,5	41	38		33	39	33	32		32		
							34	32		42	39		34	40	34	33		33		
			11,5				35	33		43	40		35	41	35	34		34		
										44	41		36	42	36	35		35		
										45	42		37	43	37	36		36		
										46	43		38	44	38	37		37		
										47	44		39	45	39	38		38		
										48	45		40	46	40	39		39		
										49	46		41	47	41	40		40		
										50	47		42	48	42	41		41		
										51	48		43	49	43	42		42		
										52	49		44	50	44	43		43		
										53	50		45	51	45	44		44		
										54	51		46	52	46	45		45		
										55	52		47	53	47	46		46		
										56	53		48	54	48	47		47		
										57	54		49	55	49	48		48		
										58	55		50	56	50	49		49		
										59	56		51	57	51	50		50		
										60	57		52	58	52	51		51		
										61	58		53	59	53	52		52		
										62	59		54	60	54	53		53		
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										64	61		56	62	56	55		55		
										65	62		57	63	57	56		56		
										66	63		58	64	58	57		57		
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										70	67		62	68	62	61		61		
										71	68		63	69	63	62		62		
										72	69		64	70	64	63		63		
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										74	71		66	72	66	65		65		
										75	72		67	73	67	66		66		
										76	73		68	74	68	67		67		
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										78	75		70	76	70	69		69		
										79	76		71	77	71	70		70		
										80	77		72	78	72	71		71		
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										83	80		75	81	75	74		74		
										84	81		76	82	76	75		75		
										85	82		77	83	77	76		76		
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										93	90		85	91	85	84		84		
										94	91		86	92	86	85		85		
										95	92		87	93	87	86		86		
										96	93		88	94	88	87		87		
										97	94		89	95	89	88		88		
										98	95		90	96	90	89		89	</	