

# Metal brackets.

Always a good choice.



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## Metal brackets



### High performance for precision.

Our high-quality brackets are designed and manufactured using state-of-the-art design and production procedures. The highest precision is essential for ensuring safe, reliable use in orthodontic treatment. The diversity of Dentaurem metal brackets is unique in the world and provides application options for all indications. The metal brackets are manufactured in one piece from highly corrosion-resistant, medical-grade stainless steel alloys. This makes them particularly biocompatible for the patient, as no solder is used. The wide-ranging program also includes nickel-free\* brackets made from a special CoCr alloy and pure titanium brackets, which are ideal for use with patients with allergies.



\* see Materials list Orthodontics

## discovery®

The sum of experience.



## discovery® smart

Small and brilliant.



## topic

The nickel-free\* alternative.



## equilibrium® mini

The mini bracket.



## equilibrium® 2

Harmony in function and comfort.



## equilibrium® ti

Outstanding biocompatibility.



### FDI System

	18	17	16	15	14	13	12	11		21	22	23	24	25	26	27	28	
	8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8	
R	8	7	6	5	4	3	2	1		1	2	3	4	5	6	7	8	L
	48	47	46	45	44	43	42	41		31	32	33	34	35	36	37	38	

# The discovery® family.



### The discovery® family.

The discovery® bracket family comprises the premium bracket line of the Dentaureum metal bracket range. They are manufactured completely as one-piece brackets using the MIM technique – Metal Injection Molding – in state-of-the-art facilities. The hooks on the canine and, if desired, on the first and second premolar brackets, are directly integrated into the mold and are also produced in one piece together with the body of the bracket. The innovative mushroom shape provides retention for more elastics. Our diverse system offers the right bracket for every therapy.

### Innovative production procedures guarantee maximum success.

The bases of all brackets of the discovery® family are ideally adapted to the tooth contour using 3D CAD (Computer Aided Design), allowing optimal handling for the user when bonding the bracket to the tooth. The anatomical shape facilitates positioning the bracket on the tooth and also ensures it is firmly retained on the tooth.



## **Optimal bond strength and easy debonding.**

The patented laser-structured base with FDI notation guarantees reliable retention during treatment. The ideal distribution of micro and macro retention produces an optimal bond between tooth/adhesive and the bracket. Evenly-spaced retentions support the bonding of the brackets on the tooth surface. A debonding channel ensures very easy debonding of conventionally ligated brackets. The channel allows the bracket face to flex, ensuring safe removal from the tooth.

## **Individuality combined with easy handling.**

All discovery® brackets have been designed so that there is sufficient space for multiple ligatures. In addition, rounded bracket tie wings facilitate ligation and provide intra-oral comfort without sharp edges for the patient. All discovery® brackets include bio-compatible laser marking for easier identification and positioning.

## **Diverse combination options.**

As all brackets of the discovery® range have the same design, there is no limit to the individuality of the treatment. All brackets can be easily combined with one another. A low In/Out of 0.7 mm allows individual combination of the brackets within the family without using any compensation bends.



## The equilibrium<sup>®</sup> family.

equilibrium<sup>®</sup> mini    equilibrium<sup>®</sup> 2    equilibrium<sup>®</sup> ti

### The equilibrium<sup>®</sup> family.

The equilibrium<sup>®</sup> series is Dentaureum's classic bracket series. Reliable results in patient treatment over many years have proven that the attractive and functional design is successful.

The brackets from the equilibrium<sup>®</sup> family are formed and milled from rod material and undergo many fully-automated processing steps. Like many other Dentaureum brackets, they are genuine one-piece brackets.

equilibrium<sup>®</sup> 2 and equilibrium<sup>®</sup> mini brackets are produced in one piece – body and base – from high-strength stainless steel\*. equilibrium<sup>®</sup> ti brackets are made from titanium\*\* and are nickel-free. Brackets from the equilibrium<sup>®</sup> family are particularly bio-compatible as no solders are used.



\* Material number acc. to DIN 1.4404

\*\* Material number acc. to DIN 3.7035



## **Optimal bond strength and easy debonding.**

The patented laser-structured base with FDI notation guarantees reliable retention during treatment with equilibrium® brackets. The ideal distribution of micro and macro retention produces an optimal bond between tooth/adhesive and the bracket. Uniform retention prevents premature debonding of the brackets.

## **Easy handling and reliable treatment.**

All equilibrium® brackets include biocompatible laser marking for easier identification and positioning. FDI notation is also laser marked on the base. This system of symbols aids in assigning each bracket to a specific tooth. The laser marking is abrasion resistant and does not contain any harmful coloring agents.

## **Proven design.**

The design of equilibrium® brackets provides excellent bracket tie wing undercuts, which also allow the use of multiple ligatures at any time. The mesial and distal ends of the bracket have been designed to make it easier to grip and place the brackets. The design of the rhomboid base with additional central marking facilitates placement on the clinical crown. The low In/Out values enable an ideal application of force.

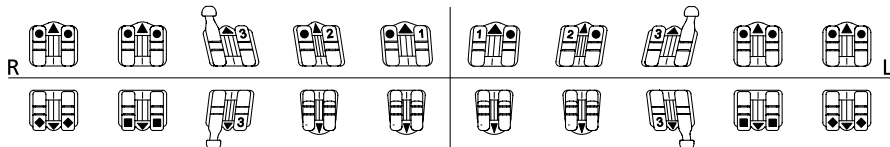
# Metal brackets

## discovery® / Assortments

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-106-00</b>	<b>790-106-00</b>	<b>790-104-00</b>	<b>790-102-00</b>	<b>790-163-00</b>	<b>790-164-00</b>	<b>790-103-00</b>	<b>790-105-00</b>	<b>790-106-00</b>	<b>790-106-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.3 mm	3.3 mm	3.1 mm	2.6 mm	2.6 mm	2.6 mm	2.6 mm	3.1 mm	3.3 mm	3.3 mm
<b>REF</b>	<b>790-111-00</b>	<b>790-110-00</b>	<b>790-108-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-109-00</b>	<b>790-110-00</b>	<b>790-111-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 891-180-00</b>
10 cases	200 brackets	<b>REF 891-181-00</b>
50 cases	1000 brackets	<b>REF 891-182-00</b>

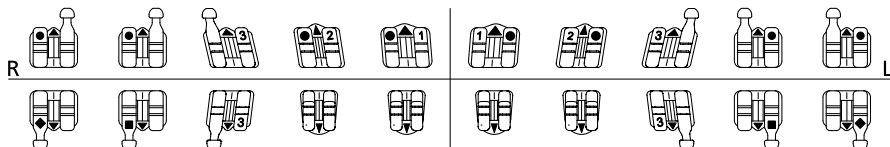
#### Note:

Other brackets with Roth values see single packs.

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-141-00</b>	<b>790-141-00</b>	<b>790-104-00</b>	<b>790-102-00</b>	<b>790-163-00</b>	<b>790-164-00</b>	<b>790-103-00</b>	<b>790-105-00</b>	<b>790-142-00</b>	<b>790-142-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.3 mm	3.3 mm	3.1 mm	2.6 mm	2.6 mm	2.6 mm	2.6 mm	3.1 mm	3.3 mm	3.3 mm
<b>REF</b>	<b>790-145-00</b>	<b>790-143-00</b>	<b>790-108-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-109-00</b>	<b>790-144-00</b>	<b>790-146-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 891-295-00</b>
10 cases	200 brackets	<b>REF 891-296-00</b>
50 cases	1000 brackets	<b>REF 891-297-00</b>

#### Note:

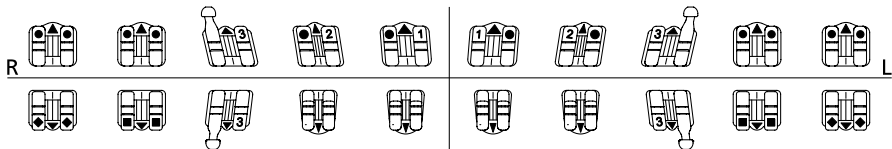
Other brackets with Roth values see single packs.



### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-118-00</b>	<b>790-118-00</b>	<b>790-116-00</b>	<b>790-114-00</b>	<b>790-165-00</b>	<b>790-166-00</b>	<b>790-115-00</b>	<b>790-117-00</b>	<b>790-118-00</b>	<b>790-118-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.3 mm	3.3 mm	3.1 mm	2.6 mm	2.6 mm	2.6 mm	2.6 mm	3.1 mm	3.3 mm	3.3 mm
<b>REF</b>	<b>790-123-00</b>	<b>790-122-00</b>	<b>790-120-00</b>	<b>790-119-00</b>	<b>790-119-00</b>	<b>790-119-00</b>	<b>790-119-00</b>	<b>790-121-00</b>	<b>790-122-00</b>	<b>790-123-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 891-183-00</b>
10 cases	200 brackets	<b>REF 891-184-00</b>
50 cases	1000 brackets	<b>REF 891-185-00</b>

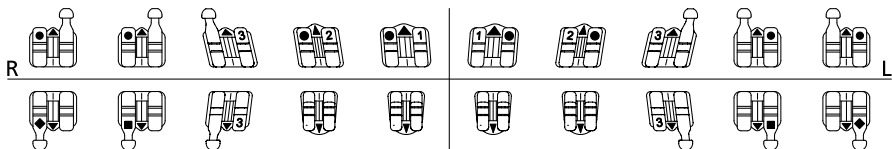
#### Note:

Other brackets with Roth values see single packs.

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-147-00</b>	<b>790-147-00</b>	<b>790-116-00</b>	<b>790-114-00</b>	<b>790-165-00</b>	<b>790-166-00</b>	<b>790-115-00</b>	<b>790-117-00</b>	<b>790-148-00</b>	<b>790-148-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.3 mm	3.3 mm	3.1 mm	2.6 mm	2.6 mm	2.6 mm	2.6 mm	3.1 mm	3.3 mm	3.3 mm
<b>REF</b>	<b>790-151-00</b>	<b>790-149-00</b>	<b>790-120-00</b>	<b>790-119-00</b>	<b>790-119-00</b>	<b>790-119-00</b>	<b>790-119-00</b>	<b>790-121-00</b>	<b>790-150-00</b>	<b>790-152-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 891-298-00</b>
10 cases	200 brackets	<b>REF 891-299-00</b>
50 cases	1000 brackets	<b>REF 891-300-00</b>

#### Note:

Other brackets with Roth values see single packs.

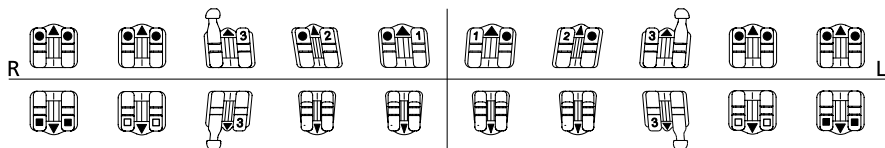
# Metal brackets

## discovery® / Assortments

### Ricketts® - IV. dimension 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid brackets with hook

Torque	- 7°	- 7°	+ 7°	+ 14°	+ 22°	+ 22°	+ 14°	+ 7°	- 7°	- 7°
Angulation	0°	0°	+ 5°	+ 8°	+ 5°	+ 5°	+ 8°	+ 5°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.8 mm	3.8 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
REF	790-106-00	790-106-00	790-134-00	790-132-00	790-130-00	790-131-00	790-133-00	790-135-00	790-106-00	790-106-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



Torque	- 17°	- 11°	+ 7°	- 1°	- 1°	- 1°	- 1°	+ 7°	- 11°	- 17°
Angulation	0°	0°	+ 5°	0°	0°	0°	0°	+ 5°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.3 mm	3.3 mm	3.1 mm	2.6 mm	2.6 mm	2.6 mm	2.6 mm	3.1 mm	3.3 mm	3.3 mm
REF	790-110-00	790-128-00	790-138-00	790-107-00	790-107-00	790-107-00	790-107-00	790-139-00	790-128-00	790-110-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

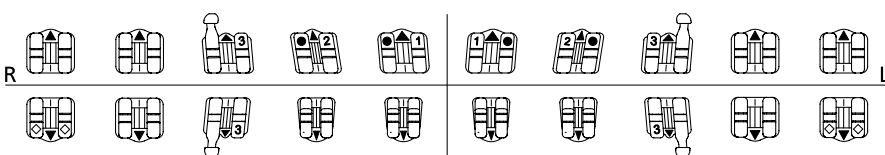
#### Assortments:

1 case	20 brackets	REF 891-375-00
10 cases	200 brackets	REF 891-376-00
50 cases	1000 brackets	REF 891-377-00

### Ricketts® Universal 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid brackets with hook

Torque	0°	0°	+ 7°	+ 14°	+ 22°	+ 22°	+ 14°	+ 7°	0°	0°
Angulation	0°	0°	+ 5°	+ 8°	+ 5°	+ 5°	+ 8°	+ 5°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.3 mm	3.3 mm	3.4 mm	3.2 mm	3.8 mm	3.8 mm	3.2 mm	3.4 mm	3.3 mm	3.3 mm
REF	790-136-00	790-136-00	790-134-00	790-132-00	790-130-00	790-131-00	790-133-00	790-135-00	790-136-00	790-136-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



Torque	- 14°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	- 14°
Angulation	0°	0°	+ 5°	0°	0°	0°	0°	+ 5°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.3 mm	3.3 mm	3.1 mm	2.6 mm	2.6 mm	2.6 mm	2.6 mm	3.1 mm	3.3 mm	3.3 mm
REF	790-140-00	790-136-00	790-138-00	790-137-00	790-137-00	790-137-00	790-137-00	790-139-00	790-136-00	790-140-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

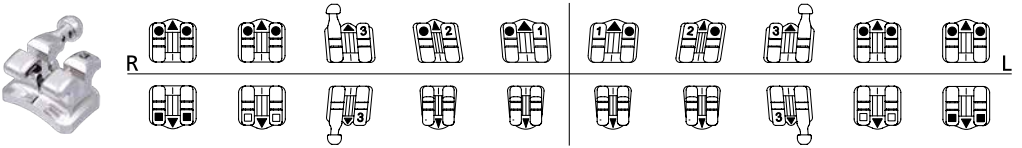
#### Assortments:

1 case	20 brackets	REF 891-188-00
10 cases	200 brackets	REF 891-189-00
50 cases	1000 brackets	REF 891-196-00

### Hilgers 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	+ 7°	+ 14°	+ 22°	+ 22°	+ 14°	+ 7°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 5°	+ 8°	+ 5°	+ 5°	+ 8°	+ 5°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.8 mm	3.8 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-106-00</b>	<b>790-106-00</b>	<b>790-134-00</b>	<b>790-132-00</b>	<b>790-130-00</b>	<b>790-131-00</b>	<b>790-133-00</b>	<b>790-135-00</b>	<b>790-106-00</b>	<b>790-106-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



<b>Torque</b>	- 17°	- 11°	+ 7°	- 1°	- 1°	- 1°	- 1°	+ 7°	- 11°	- 17°
<b>Angulation</b>	0°	0°	+ 5°	0°	0°	0°	0°	+ 5°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.3 mm	3.3 mm	3.1 mm	2.6 mm	2.6 mm	2.6 mm	2.6 mm	3.1 mm	3.3 mm	3.3 mm
<b>REF</b>	<b>790-110-00</b>	<b>790-128-00</b>	<b>790-138-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-107-00</b>	<b>790-139-00</b>	<b>790-128-00</b>	<b>790-110-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

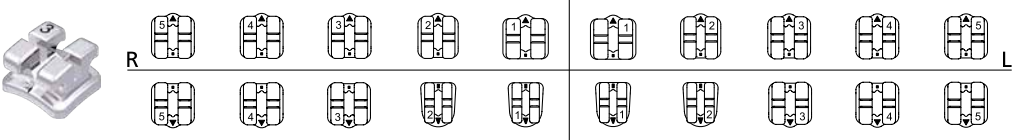
1 case	20 brackets	<b>REF 891-261-00</b>
10 cases	200 brackets	<b>REF 891-262-00</b>
50 cases	1000 brackets	<b>REF 891-263-00</b>

### Standard Edgewise 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · without hook

<b>Torque</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>Angulation</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.6 mm	2.6 mm	3.0 mm	2.6 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>718-205-15</b>	<b>718-205-14</b>	<b>718-205-13</b>	<b>718-205-12</b>	<b>718-205-11</b>	<b>718-205-21</b>	<b>718-205-22</b>	<b>718-205-23</b>	<b>718-205-24</b>	<b>718-205-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>Angulation</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.1 mm	2.1 mm	2.1 mm	2.1 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>718-205-45</b>	<b>718-205-44</b>	<b>718-205-43</b>	<b>718-205-42</b>	<b>718-205-41</b>	<b>718-205-31</b>	<b>718-205-32</b>	<b>718-205-33</b>	<b>718-205-34</b>	<b>718-205-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 718-205-01</b>
10 cases	200 brackets	<b>REF 718-205-10</b>
50 cases	1000 brackets	<b>REF 718-205-50</b>

# Metal brackets

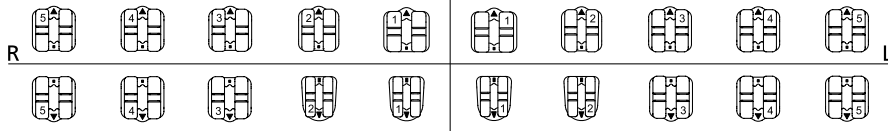
discovery® / Assortments

## Standard Edgewise 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 - without hook

<b>Torque</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>Angulation</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.6 mm	3.0 mm	3.0 mm	2.6 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-205-15</b>	<b>722-205-14</b>	<b>722-205-13</b>	<b>722-205-12</b>	<b>722-205-11</b>	<b>722-205-21</b>	<b>722-205-22</b>	<b>722-205-23</b>	<b>722-205-24</b>	<b>722-205-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>Angulation</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.1 mm	2.1 mm	2.1 mm	2.1 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-205-45</b>	<b>722-205-44</b>	<b>722-205-43</b>	<b>722-205-42</b>	<b>722-205-41</b>	<b>722-205-31</b>	<b>722-205-32</b>	<b>722-205-33</b>	<b>722-205-34</b>	<b>722-205-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

### Assortments:

1 case	20 brackets	<b>REF 722-205-01</b>
10 cases	200 brackets	<b>REF 722-205-10</b>
50 cases	1000 brackets	<b>REF 722-205-50</b>

### Roth 18/22

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
11	+ 12°	+ 5°	0.7 mm		3.8 mm	790-100-00	790-112-00	10 pieces
21	+ 12°	+ 5°	0.7 mm		3.8 mm	790-101-00	790-113-00	10 pieces
13	- 2°	+ 9°	0.7 mm	•	3.4 mm	790-155-00	790-157-00	10 pieces
23	- 2°	+ 9°	0.7 mm	•	3.4 mm	790-156-00	790-158-00	10 pieces



Slot 18: 0.46 mm x 0.76 mm / 18 x 30  
 Slot 22: 0.56 mm x 0.76 mm / 22 x 30



# Metal brackets

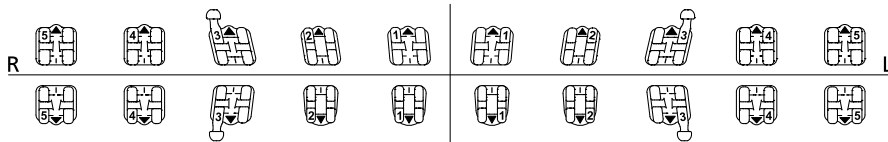
discovery® smart / Assortments

## Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid brackets with hook

Torque	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
Angulation	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.8 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.8 mm
REF	<b>718-901-15</b>	<b>718-901-14</b>	<b>718-941-13</b>	<b>718-901-12</b>	<b>718-901-11</b>	<b>718-901-21</b>	<b>718-901-22</b>	<b>718-941-23</b>	<b>718-901-24</b>	<b>718-901-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
Angulation	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.8 mm	2.8 mm	2.8 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.8 mm	2.8 mm	2.8 mm
REF	<b>718-901-45</b>	<b>718-901-44</b>	<b>718-941-43</b>	<b>718-901-42</b>	<b>718-901-41</b>	<b>718-901-31</b>	<b>718-901-32</b>	<b>718-941-33</b>	<b>718-901-34</b>	<b>718-901-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

### Assortments:

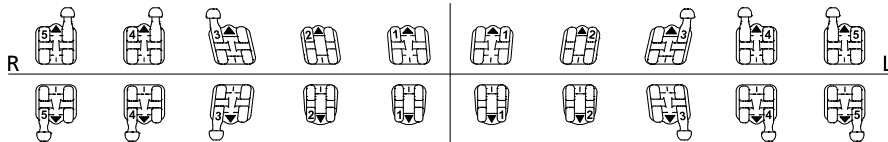
1 case	20 brackets	REF 718-901-01
10 cases	200 brackets	REF 718-901-10
50 cases	1000 brackets	REF 718-901-50

## Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

Torque	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
Angulation	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.8 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.8 mm
REF	<b>718-941-15</b>	<b>718-941-14</b>	<b>718-941-13</b>	<b>718-901-12</b>	<b>718-901-11</b>	<b>718-901-21</b>	<b>718-901-22</b>	<b>718-941-23</b>	<b>718-941-24</b>	<b>718-941-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
Angulation	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.8 mm	2.8 mm	2.8 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.8 mm	2.8 mm	2.8 mm
REF	<b>718-941-45</b>	<b>718-941-44</b>	<b>718-941-43</b>	<b>718-901-42</b>	<b>718-901-41</b>	<b>718-901-31</b>	<b>718-901-32</b>	<b>718-941-33</b>	<b>718-941-34</b>	<b>718-941-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

### Assortments:

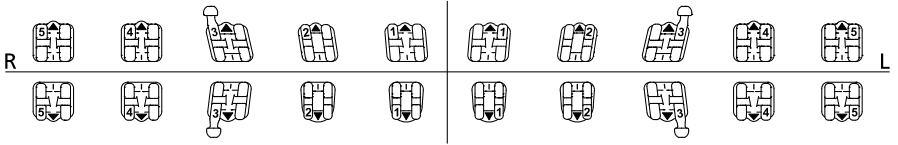
1 case	20 brackets	REF 718-941-01
10 cases	200 brackets	REF 718-941-10
50 cases	1000 brackets	REF 718-941-50

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-901-15</b>	<b>722-901-14</b>	<b>722-941-13</b>	<b>722-901-12</b>	<b>722-901-11</b>	<b>722-901-21</b>	<b>722-901-22</b>	<b>722-941-23</b>	<b>722-901-24</b>	<b>722-901-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-901-45</b>	<b>722-901-44</b>	<b>722-941-43</b>	<b>722-901-42</b>	<b>722-901-41</b>	<b>722-901-31</b>	<b>722-901-32</b>	<b>722-941-33</b>	<b>722-901-34</b>	<b>722-901-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

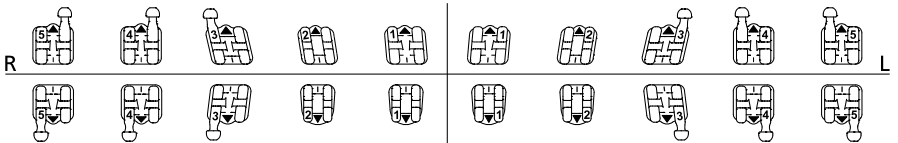
1 case	20 brackets	<b>REF 722-901-01</b>
10 cases	200 brackets	<b>REF 722-901-10</b>
50 cases	1000 brackets	<b>REF 722-901-50</b>

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-941-15</b>	<b>722-941-14</b>	<b>722-941-13</b>	<b>722-901-12</b>	<b>722-901-11</b>	<b>722-901-21</b>	<b>722-901-22</b>	<b>722-941-23</b>	<b>722-941-24</b>	<b>722-941-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-941-45</b>	<b>722-941-44</b>	<b>722-941-43</b>	<b>722-901-42</b>	<b>722-901-41</b>	<b>722-901-31</b>	<b>722-901-32</b>	<b>722-941-33</b>	<b>722-941-34</b>	<b>722-941-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-941-01</b>
10 cases	200 brackets	<b>REF 722-941-10</b>
50 cases	1000 brackets	<b>REF 722-941-50</b>

# Metal brackets

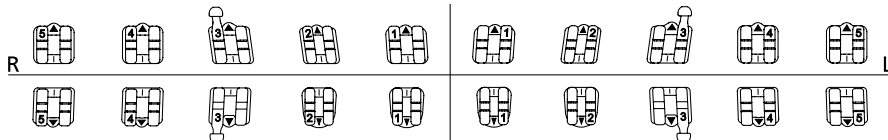
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## McLaughlin-Bennett-Trevisi\*\* 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid brackets with hook

Torque	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
Angulation	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
In/Out	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
Width	2.8 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.8 mm
REF	<b>718-902-15</b>	<b>718-902-14</b>	<b>718-942-13</b>	<b>718-902-12</b>	<b>718-902-11</b>	<b>718-902-21</b>	<b>718-902-22</b>	<b>718-942-23</b>	<b>718-902-24</b>	<b>718-902-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
Angulation	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.8 mm	2.8 mm	2.8 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.8 mm	2.8 mm	2.8 mm
REF	<b>718-902-45</b>	<b>718-902-44</b>	<b>718-942-43</b>	<b>718-902-42</b>	<b>718-902-41</b>	<b>718-902-31</b>	<b>718-902-32</b>	<b>718-942-33</b>	<b>718-902-34</b>	<b>718-902-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

### Assortments:

1 case	20 brackets	REF 718-902-01
10 cases	200 brackets	REF 718-902-10
50 cases	1000 brackets	REF 718-902-50

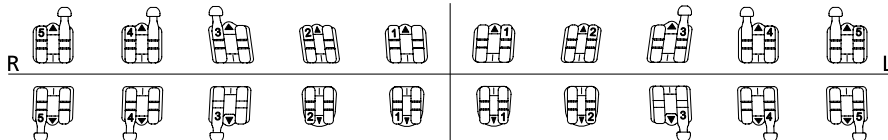
\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

## McLaughlin-Bennett-Trevisi\*\* 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

Torque	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
Angulation	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
In/Out	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
Width	2.8 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.8 mm
REF	<b>718-942-15</b>	<b>718-942-14</b>	<b>718-942-13</b>	<b>718-902-12</b>	<b>718-902-11</b>	<b>718-902-21</b>	<b>718-902-22</b>	<b>718-942-23</b>	<b>718-942-24</b>	<b>718-942-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
Angulation	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.8 mm	2.8 mm	2.8 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.8 mm	2.8 mm	2.8 mm
REF	<b>718-942-45</b>	<b>718-942-44</b>	<b>718-942-43</b>	<b>718-902-42</b>	<b>718-902-41</b>	<b>718-902-31</b>	<b>718-902-32</b>	<b>718-942-33</b>	<b>718-942-34</b>	<b>718-942-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

### Assortments:

1 case	20 brackets	REF 718-942-01
10 cases	200 brackets	REF 718-942-10
50 cases	1000 brackets	REF 718-942-50

\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

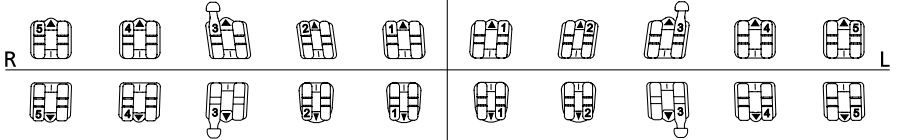


### McLaughlin-Bennett-Trevisi\*\* 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
<b>In/Out</b>	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-902-15</b>	<b>722-902-14</b>	<b>722-942-13</b>	<b>722-902-12</b>	<b>722-902-11</b>	<b>722-902-21</b>	<b>722-902-22</b>	<b>722-942-23</b>	<b>722-902-24</b>	<b>722-902-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
<b>Angulation</b>	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-902-45</b>	<b>722-902-44</b>	<b>722-942-43</b>	<b>722-902-42</b>	<b>722-902-41</b>	<b>722-902-31</b>	<b>722-902-32</b>	<b>722-942-33</b>	<b>722-902-34</b>	<b>722-902-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-902-01</b>
10 cases	200 brackets	<b>REF 722-902-10</b>
50 cases	1000 brackets	<b>REF 722-902-50</b>

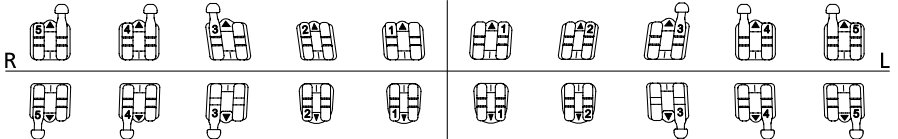
\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

### McLaughlin-Bennett-Trevisi\*\* 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
<b>In/Out</b>	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.4 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-942-15</b>	<b>722-942-14</b>	<b>722-942-13</b>	<b>722-902-12</b>	<b>722-902-11</b>	<b>722-902-21</b>	<b>722-902-22</b>	<b>722-942-23</b>	<b>722-942-24</b>	<b>722-942-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
<b>Angulation</b>	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.8 mm	2.8 mm	2.8 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.8 mm	2.8 mm	2.8 mm
<b>REF</b>	<b>722-942-45</b>	<b>722-942-44</b>	<b>722-942-43</b>	<b>722-902-42</b>	<b>722-902-41</b>	<b>722-902-31</b>	<b>722-902-32</b>	<b>722-942-33</b>	<b>722-942-34</b>	<b>722-942-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-942-01</b>
10 cases	200 brackets	<b>REF 722-942-10</b>
50 cases	1000 brackets	<b>REF 722-942-50</b>

\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

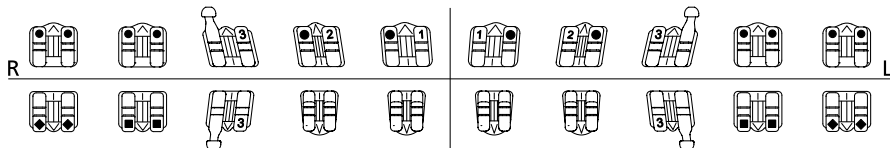
# Metal brackets

## topic / Assortments

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid brackets with hook · nickel-free\*

Torque	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
Angulation	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
REF	790-306-00	790-306-00	790-304-00	790-302-00	790-363-00	790-364-00	790-303-00	790-305-00	790-306-00	790-306-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



Torque	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
Angulation	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.4 mm	3.4 mm	3.1 mm	2.7 mm	2.7 mm	2.7 mm	2.7 mm	3.1 mm	3.4 mm	3.4 mm
REF	790-311-00	790-310-00	790-308-00	790-307-00	790-307-00	790-307-00	790-307-00	790-309-00	790-310-00	790-311-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	REF 891-333-00
10 cases	200 brackets	REF 891-334-00
50 cases	1000 brackets	REF 891-335-00

#### Note:

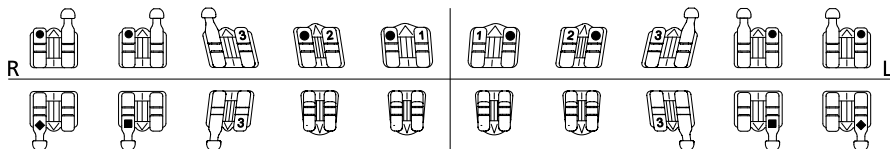
Other brackets with Roth values see single packs.

\* see Materials list Orthodontics

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook · nickel-free\*

Torque	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
Angulation	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
REF	790-341-00	790-341-00	790-304-00	790-302-00	790-363-00	790-364-00	790-303-00	790-305-00	790-342-00	790-342-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



Torque	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
Angulation	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.4 mm	3.4 mm	3.1 mm	2.7 mm	2.7 mm	2.7 mm	2.7 mm	3.1 mm	3.4 mm	3.4 mm
REF	790-345-00	790-343-00	790-308-00	790-307-00	790-307-00	790-307-00	790-307-00	790-309-00	790-344-00	790-346-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	REF 891-336-00
10 cases	200 brackets	REF 891-337-00
50 cases	1000 brackets	REF 891-338-00

#### Note:

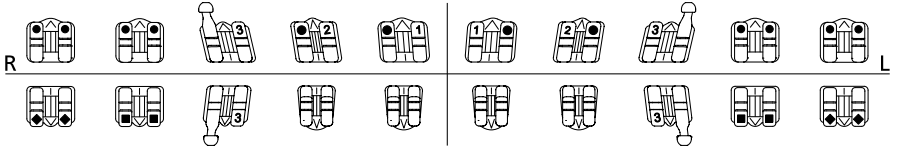
Other brackets with Roth values see single packs.

\* see Materials list Orthodontics

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid brackets with hook · nickel-free\*

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-318-00</b>	<b>790-318-00</b>	<b>790-316-00</b>	<b>790-314-00</b>	<b>790-365-00</b>	<b>790-366-00</b>	<b>790-315-00</b>	<b>790-317-00</b>	<b>790-318-00</b>	<b>790-318-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.1 mm	2.7 mm	2.7 mm	2.7 mm	2.7 mm	3.1 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-323-00</b>	<b>790-322-00</b>	<b>790-320-00</b>	<b>790-319-00</b>	<b>790-319-00</b>	<b>790-319-00</b>	<b>790-319-00</b>	<b>790-321-00</b>	<b>790-322-00</b>	<b>790-323-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 891-339-00</b>
10 cases	200 brackets	<b>REF 891-340-00</b>
50 cases	1000 brackets	<b>REF 891-341-00</b>

#### Note:

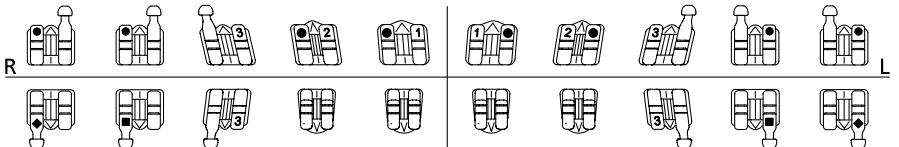
Other brackets with Roth values see single packs.

\* see Materials list Orthodontics

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook · nickel-free\*

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.2 mm	3.4 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-347-00</b>	<b>790-347-00</b>	<b>790-316-00</b>	<b>790-314-00</b>	<b>790-365-00</b>	<b>790-366-00</b>	<b>790-315-00</b>	<b>790-317-00</b>	<b>790-348-00</b>	<b>790-348-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.4 mm	3.4 mm	3.1 mm	2.7 mm	2.7 mm	2.7 mm	2.7 mm	3.1 mm	3.4 mm	3.4 mm
<b>REF</b>	<b>790-351-00</b>	<b>790-349-00</b>	<b>790-320-00</b>	<b>790-319-00</b>	<b>790-319-00</b>	<b>790-319-00</b>	<b>790-319-00</b>	<b>790-321-00</b>	<b>790-350-00</b>	<b>790-352-00</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 891-342-00</b>
10 cases	200 brackets	<b>REF 891-343-00</b>
50 cases	1000 brackets	<b>REF 891-344-00</b>

#### Note:

Other brackets with Roth values see single packs.

\* see Materials list Orthodontics

# Metal brackets

## topic / Single packs – bonding technique



### Roth 18/22

nickel-free\*

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
11	+ 12°	+ 5°	0.7 mm		3.9 mm	<b>790-300-00</b>	<b>790-312-00</b>	10 pieces
21	+ 12°	+ 5°	0.7 mm		3.9 mm	<b>790-301-00</b>	<b>790-313-00</b>	10 pieces

Slot 18: 0.46 mm x 0.76 mm / 18 x 30

Slot 22: 0.56 mm x 0.76 mm / 22 x 30

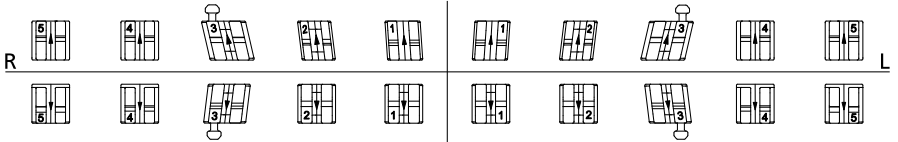
\* see Materials list Orthodontics

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
<b>REF</b>	<b>718-401-15</b>	<b>718-401-14</b>	<b>718-441-13</b>	<b>718-401-12</b>	<b>718-401-11</b>	<b>718-401-21</b>	<b>718-401-22</b>	<b>718-441-23</b>	<b>718-401-24</b>	<b>718-401-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.2 mm	2.2 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
<b>REF</b>	<b>718-401-45</b>	<b>718-401-44</b>	<b>718-441-43</b>	<b>718-401-42</b>	<b>718-401-41</b>	<b>718-401-31</b>	<b>718-401-32</b>	<b>718-441-33</b>	<b>718-401-34</b>	<b>718-401-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

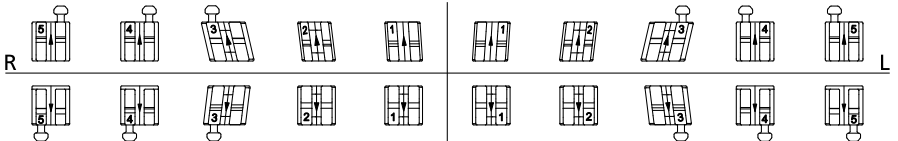
1 case	20 brackets	<b>REF 718-401-01</b>
10 cases	200 brackets	<b>REF 718-401-10</b>
50 cases	1000 brackets	<b>REF 718-401-50</b>

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
<b>REF</b>	<b>718-441-15</b>	<b>718-441-14</b>	<b>718-441-13</b>	<b>718-401-12</b>	<b>718-401-11</b>	<b>718-401-21</b>	<b>718-401-22</b>	<b>718-441-23</b>	<b>718-441-24</b>	<b>718-441-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.2 mm	2.2 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
<b>REF</b>	<b>718-441-45</b>	<b>718-441-44</b>	<b>718-441-43</b>	<b>718-401-42</b>	<b>718-401-41</b>	<b>718-401-31</b>	<b>718-401-32</b>	<b>718-441-33</b>	<b>718-441-34</b>	<b>718-441-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 718-441-01</b>
10 cases	200 brackets	<b>REF 718-441-10</b>
50 cases	1000 brackets	<b>REF 718-441-50</b>

# Metal brackets

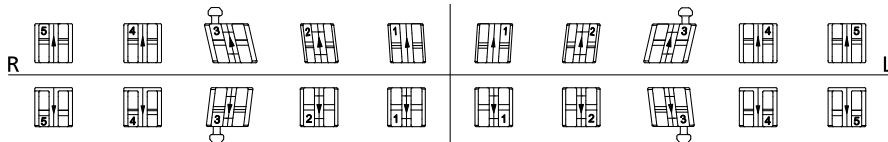
## equilibrium® mini / Assortments

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid brackets with hook

Torque	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
Angulation	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
REF	<b>722-401-15</b>	<b>722-401-14</b>	<b>722-441-13</b>	<b>722-401-12</b>	<b>722-401-11</b>	<b>722-401-21</b>	<b>722-401-22</b>	<b>722-441-23</b>	<b>722-401-24</b>	<b>722-401-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
Angulation	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.2 mm	2.2 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
REF	<b>722-401-45</b>	<b>722-401-44</b>	<b>722-441-43</b>	<b>722-401-42</b>	<b>722-401-41</b>	<b>722-401-31</b>	<b>722-401-32</b>	<b>722-441-33</b>	<b>722-401-34</b>	<b>722-401-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

### Assortments:

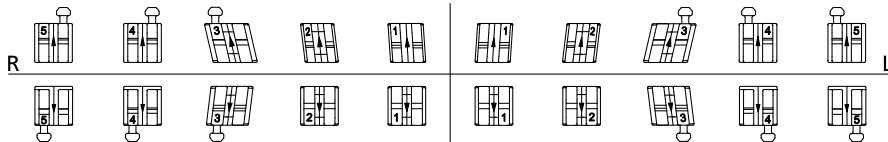
1 case	20 brackets	REF 722-401-01
10 cases	200 brackets	REF 722-401-10
50 cases	1000 brackets	REF 722-401-50

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

Torque	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
Angulation	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
REF	<b>722-441-15</b>	<b>722-441-14</b>	<b>722-441-13</b>	<b>722-401-12</b>	<b>722-401-11</b>	<b>722-401-21</b>	<b>722-401-22</b>	<b>722-441-23</b>	<b>722-441-24</b>	<b>722-441-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
Angulation	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.2 mm	2.2 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
REF	<b>722-441-45</b>	<b>722-441-44</b>	<b>722-441-43</b>	<b>722-401-42</b>	<b>722-401-41</b>	<b>722-401-31</b>	<b>722-401-32</b>	<b>722-441-33</b>	<b>722-441-34</b>	<b>722-441-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

### Assortments:

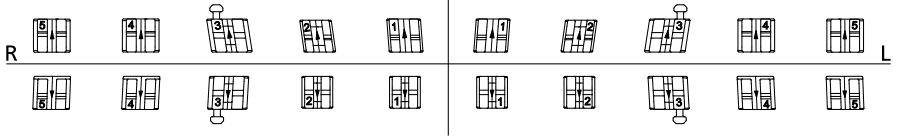
1 case	20 brackets	REF 722-441-01
10 cases	200 brackets	REF 722-441-10
50 cases	1000 brackets	REF 722-441-50

### McLaughlin-Bennett-Trevisi\*\* 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
<b>In/Out</b>	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
<b>Width</b>	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
<b>REF</b>	<b>718-402-15</b>	<b>718-402-14</b>	<b>718-442-13</b>	<b>718-402-12</b>	<b>718-402-11</b>	<b>718-402-21</b>	<b>718-402-22</b>	<b>718-442-23</b>	<b>718-402-24</b>	<b>718-402-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
<b>Angulation</b>	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.2 mm	2.2 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
<b>REF</b>	<b>718-402-45</b>	<b>718-402-44</b>	<b>718-442-43</b>	<b>718-402-42</b>	<b>718-402-41</b>	<b>718-402-31</b>	<b>718-402-32</b>	<b>718-442-33</b>	<b>718-402-34</b>	<b>718-402-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 718-402-01</b>
10 cases	200 brackets	<b>REF 718-402-10</b>
50 cases	1000 brackets	<b>REF 718-402-50</b>

#### Note:

Other brackets with McLaughlin-Bennett-Trevisi\*\* values see single packs.

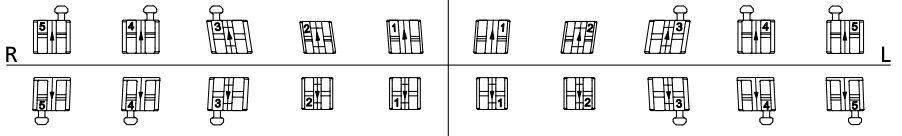
\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

### McLaughlin-Bennett-Trevisi\*\* 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · Cuspid and 2nd bicuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
<b>In/Out</b>	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
<b>Width</b>	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
<b>REF</b>	<b>718-442-15</b>	<b>718-442-14</b>	<b>718-442-13</b>	<b>718-402-12</b>	<b>718-402-11</b>	<b>718-402-21</b>	<b>718-402-22</b>	<b>718-442-23</b>	<b>718-442-24</b>	<b>718-442-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
<b>Angulation</b>	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.2 mm	2.2 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
<b>REF</b>	<b>718-442-45</b>	<b>718-442-44</b>	<b>718-442-43</b>	<b>718-402-42</b>	<b>718-402-41</b>	<b>718-402-31</b>	<b>718-402-32</b>	<b>718-442-33</b>	<b>718-442-34</b>	<b>718-442-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 718-442-01</b>
10 cases	200 brackets	<b>REF 718-442-10</b>
50 cases	1000 brackets	<b>REF 718-442-50</b>

#### Note:

Other brackets with McLaughlin-Bennett-Trevisi\*\* values see single packs.

\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

# Metal brackets

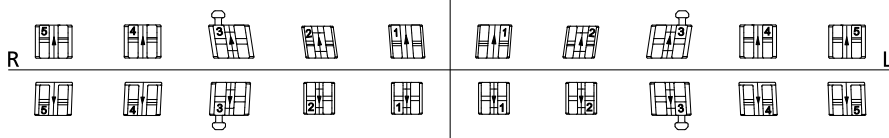
## equilibrium® mini / Assortments

### McLaughlin-Bennett-Trevisi\*\* 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 - Cuspid brackets with hook

Torque	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
Angulation	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
In/Out	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
Width	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
REF	<b>722-402-15</b>	<b>722-402-14</b>	<b>722-442-13</b>	<b>722-402-12</b>	<b>722-402-11</b>	<b>722-402-21</b>	<b>722-402-22</b>	<b>722-442-23</b>	<b>722-402-24</b>	<b>722-402-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
Angulation	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.2 mm	2.2 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
REF	<b>722-402-45</b>	<b>722-402-44</b>	<b>722-442-43</b>	<b>722-402-42</b>	<b>722-402-41</b>	<b>722-402-31</b>	<b>722-402-32</b>	<b>722-442-33</b>	<b>722-402-34</b>	<b>722-402-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	REF 722-402-01
10 cases	200 brackets	REF 722-402-10
50 cases	1000 brackets	REF 722-402-50

#### Note:

Other brackets with McLaughlin-Bennett-Trevisi\*\* values see single packs.

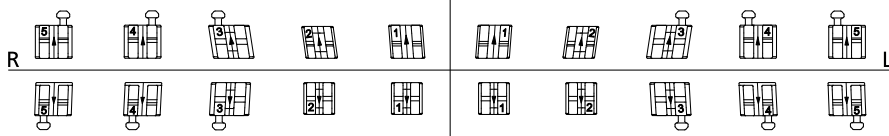
\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

### McLaughlin-Bennett-Trevisi\*\* 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 - Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

Torque	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
Angulation	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
In/Out	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
Width	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
REF	<b>722-442-15</b>	<b>722-442-14</b>	<b>722-442-13</b>	<b>722-402-12</b>	<b>722-402-11</b>	<b>722-402-21</b>	<b>722-402-22</b>	<b>722-442-23</b>	<b>722-442-24</b>	<b>722-442-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
Angulation	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	2.4 mm	2.4 mm	2.4 mm	2.2 mm	2.2 mm	2.2 mm	2.2 mm	2.4 mm	2.4 mm	2.4 mm
REF	<b>722-442-45</b>	<b>722-442-44</b>	<b>722-442-43</b>	<b>722-402-42</b>	<b>722-402-41</b>	<b>722-402-31</b>	<b>722-402-32</b>	<b>722-442-33</b>	<b>722-442-34</b>	<b>722-442-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	REF 722-442-01
10 cases	200 brackets	REF 722-442-10
50 cases	1000 brackets	REF 722-442-50

#### Note:

Other brackets with McLaughlin-Bennett-Trevisi\*\* values see single packs.

\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.



## equilibrium® mini / Single packs – bonding technique

### McLaughlin-Bennett-Trevisi\*\* 18/22



Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
11	+ 17°	+ 4°	0.7 mm		2.8 mm		722-462-11	10 pieces
21	+ 17°	+ 4°	0.7 mm		2.8 mm		722-462-21	10 pieces
12	+ 10°	+ 8°	1.3 mm		2.4 mm		722-462-12	10 pieces
22	+ 10°	+ 8°	1.3 mm		2.4 mm		722-462-22	10 pieces
15	- 7°	0°	0.7 mm		2.4 mm	718-452-15		10 pieces
25	- 7°	0°	0.7 mm		2.4 mm	718-452-25		10 pieces
15	- 7°	0°	0.7 mm	•	2.4 mm	718-462-15		10 pieces
25	- 7°	0°	0.7 mm	•	2.4 mm	718-462-25		10 pieces

Even easier bracket identification with FDI-marking on the base!

Slot 18: 0.46 mm x 0.76 mm / 18 x 30

Slot 22: 0.56 mm x 0.76 mm / 22 x 30

\*\* The Dentaaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.



# Metal brackets

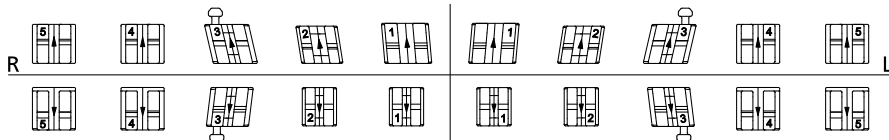
## equilibrium® 2 / Assortments

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · Cuspid brackets with hook

Torque	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
Angulation	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-301-15</b>	<b>718-301-14</b>	<b>718-341-13</b>	<b>718-301-12</b>	<b>718-301-11</b>	<b>718-301-21</b>	<b>718-301-22</b>	<b>718-341-23</b>	<b>718-301-24</b>	<b>718-301-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
Angulation	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-301-45</b>	<b>718-301-44</b>	<b>718-341-43</b>	<b>718-301-42</b>	<b>718-301-41</b>	<b>718-301-31</b>	<b>718-301-32</b>	<b>718-341-33</b>	<b>718-301-34</b>	<b>718-301-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	REF 718-301-01
10 cases	200 brackets	REF 718-301-10
50 cases	1000 brackets	REF 718-301-50

#### Note:

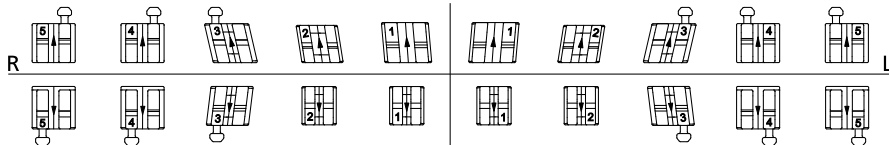
Other brackets with Roth values see single packs.

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

Torque	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
Angulation	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-341-15</b>	<b>718-341-14</b>	<b>718-341-13</b>	<b>718-301-12</b>	<b>718-301-11</b>	<b>718-301-21</b>	<b>718-301-22</b>	<b>718-341-23</b>	<b>718-341-24</b>	<b>718-341-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
Angulation	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-341-45</b>	<b>718-341-44</b>	<b>718-341-43</b>	<b>718-301-42</b>	<b>718-301-41</b>	<b>718-301-31</b>	<b>718-301-32</b>	<b>718-341-33</b>	<b>718-341-34</b>	<b>718-341-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	REF 718-341-01
10 cases	200 brackets	REF 718-341-10
50 cases	1000 brackets	REF 718-341-50

#### Note:

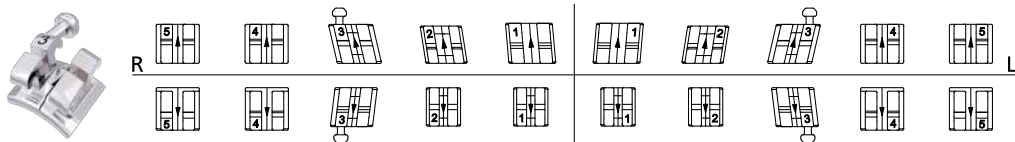
Other brackets with Roth values see single packs.

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-301-15</b>	<b>722-301-14</b>	<b>722-341-13</b>	<b>722-301-12</b>	<b>722-301-11</b>	<b>722-301-21</b>	<b>722-301-22</b>	<b>722-341-23</b>	<b>722-301-24</b>	<b>722-301-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-301-45</b>	<b>722-301-44</b>	<b>722-341-43</b>	<b>722-301-42</b>	<b>722-301-41</b>	<b>722-301-31</b>	<b>722-301-32</b>	<b>722-341-33</b>	<b>722-301-34</b>	<b>722-301-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-301-01</b>
10 cases	200 brackets	<b>REF 722-301-10</b>
50 cases	1000 brackets	<b>REF 722-301-50</b>

#### Note:

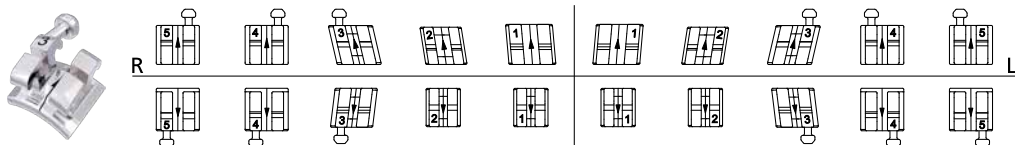
Other brackets with Roth values see single packs.

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-341-15</b>	<b>722-341-14</b>	<b>722-341-13</b>	<b>722-301-12</b>	<b>722-301-11</b>	<b>722-301-21</b>	<b>722-301-22</b>	<b>722-341-23</b>	<b>722-341-24</b>	<b>722-341-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-341-45</b>	<b>722-341-44</b>	<b>722-341-43</b>	<b>722-301-42</b>	<b>722-301-41</b>	<b>722-301-31</b>	<b>722-301-32</b>	<b>722-341-33</b>	<b>722-341-34</b>	<b>722-341-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-341-01</b>
10 cases	200 brackets	<b>REF 722-341-10</b>
50 cases	1000 brackets	<b>REF 722-341-50</b>

#### Note:

Other brackets with Roth values see single packs.

# Metal brackets

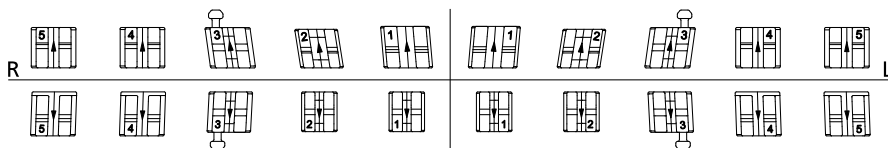
## equilibrium® 2 / Assortments

### McLaughlin-Bennett-Trevisi\*\* 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid brackets with hook

Torque	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
Angulation	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
In/Out	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
Width	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-302-15</b>	<b>718-302-14</b>	<b>718-342-13</b>	<b>718-302-12</b>	<b>718-302-11</b>	<b>718-302-21</b>	<b>718-302-22</b>	<b>718-342-23</b>	<b>718-302-24</b>	<b>718-302-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
Angulation	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-302-45</b>	<b>718-302-44</b>	<b>718-342-43</b>	<b>718-302-42</b>	<b>718-302-41</b>	<b>718-302-31</b>	<b>718-302-32</b>	<b>718-342-33</b>	<b>718-302-34</b>	<b>718-302-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	REF 718-302-01
10 cases	200 brackets	REF 718-302-10
50 cases	1000 brackets	REF 718-302-50

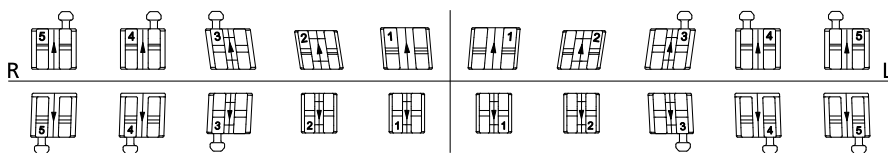
\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

### McLaughlin-Bennett-Trevisi\*\* 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

Torque	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
Angulation	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
In/Out	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
Width	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-342-15</b>	<b>718-342-14</b>	<b>718-342-13</b>	<b>718-302-12</b>	<b>718-302-11</b>	<b>718-302-21</b>	<b>718-302-22</b>	<b>718-342-23</b>	<b>718-342-24</b>	<b>718-342-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
Angulation	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-342-45</b>	<b>718-342-44</b>	<b>718-342-43</b>	<b>718-302-42</b>	<b>718-302-41</b>	<b>718-302-31</b>	<b>718-302-32</b>	<b>718-342-33</b>	<b>718-342-34</b>	<b>718-342-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	REF 718-342-01
10 cases	200 brackets	REF 718-342-10
50 cases	1000 brackets	REF 718-342-50

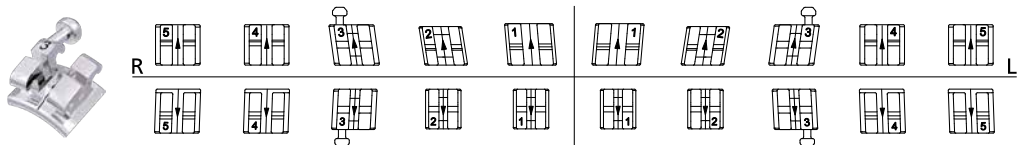
\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

### McLaughlin-Bennett-Trevisi\*\* 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
<b>In/Out</b>	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-302-15</b>	<b>722-302-14</b>	<b>722-342-13</b>	<b>722-302-12</b>	<b>722-302-11</b>	<b>722-302-21</b>	<b>722-302-22</b>	<b>722-342-23</b>	<b>722-302-24</b>	<b>722-302-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
<b>Angulation</b>	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-302-45</b>	<b>722-302-44</b>	<b>722-342-43</b>	<b>722-302-42</b>	<b>722-302-41</b>	<b>722-302-31</b>	<b>722-302-32</b>	<b>722-342-33</b>	<b>722-302-34</b>	<b>722-302-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-302-01</b>
10 cases	200 brackets	<b>REF 722-302-10</b>
50 cases	1000 brackets	<b>REF 722-302-50</b>

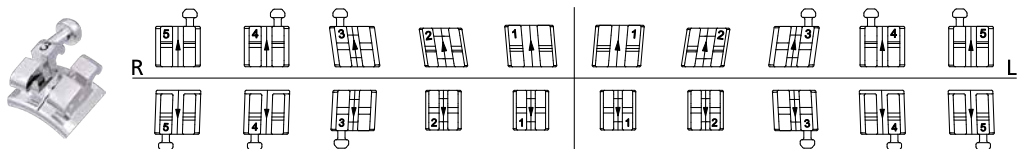
\*\* The Dentaureum version of this prescription is not claimed to be a duplication of any other, nor does Dentaureum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

### McLaughlin-Bennett-Trevisi\*\* 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid, 1st bicuspid and 2nd bicuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
<b>In/Out</b>	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-342-15</b>	<b>722-342-14</b>	<b>722-342-13</b>	<b>722-302-12</b>	<b>722-302-11</b>	<b>722-302-21</b>	<b>722-302-22</b>	<b>722-342-23</b>	<b>722-342-24</b>	<b>722-342-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
<b>Angulation</b>	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-342-45</b>	<b>722-342-44</b>	<b>722-342-43</b>	<b>722-302-42</b>	<b>722-302-41</b>	<b>722-302-31</b>	<b>722-302-32</b>	<b>722-342-33</b>	<b>722-342-34</b>	<b>722-342-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-342-01</b>
10 cases	200 brackets	<b>REF 722-342-10</b>
50 cases	1000 brackets	<b>REF 722-342-50</b>

\*\* The Dentaureum version of this prescription is not claimed to be a duplication of any other, nor does Dentaureum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

# Metal brackets

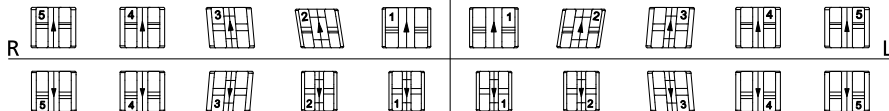
## equilibrium® 2 / Assortments

### Ricketts® Universal 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - without hook

Torque	0°	0°	+ 7°	+ 14°	+ 22°	+ 22°	+ 14°	+ 7°	0°	0°
Angulation	0°	0°	+ 5°	+ 8°	0°	0°	+ 8°	+ 5°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.9 mm	3.3 mm	3.3 mm	2.9 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-303-15</b>	<b>718-303-14</b>	<b>718-303-13</b>	<b>718-303-12</b>	<b>718-303-11</b>	<b>718-303-21</b>	<b>718-303-22</b>	<b>718-303-23</b>	<b>718-303-24</b>	<b>718-303-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
Angulation	0°	0°	+ 5°	0°	0°	0°	0°	+ 5°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	2.7 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	2.7 mm	3.1 mm	3.1 mm
REF	<b>718-303-45</b>	<b>718-303-44</b>	<b>718-303-43</b>	<b>718-303-42</b>	<b>718-303-41</b>	<b>718-303-31</b>	<b>718-303-32</b>	<b>718-303-33</b>	<b>718-303-34</b>	<b>718-303-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 718-303-01</b>
10 cases	200 brackets	<b>REF 718-303-10</b>
50 cases	1000 brackets	<b>REF 718-303-50</b>

#### Note:

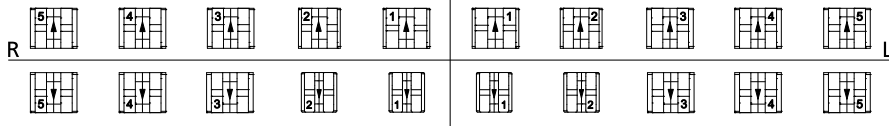
Other brackets with Ricketts® Universal values see single packs.

### Standard Edgewise 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - without hook

Torque	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
Angulation	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.9 mm	2.9 mm	3.3 mm	3.3 mm	2.9 mm	3.1 mm	3.1 mm
REF	<b>718-305-15</b>	<b>718-305-14</b>	<b>718-305-13</b>	<b>718-305-12</b>	<b>718-305-11</b>	<b>718-305-21</b>	<b>718-305-22</b>	<b>718-305-23</b>	<b>718-305-24</b>	<b>718-305-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
Angulation	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
In/Out	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-305-45</b>	<b>718-305-44</b>	<b>718-305-43</b>	<b>718-305-42</b>	<b>718-305-41</b>	<b>718-305-31</b>	<b>718-305-32</b>	<b>718-305-33</b>	<b>718-305-34</b>	<b>718-305-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

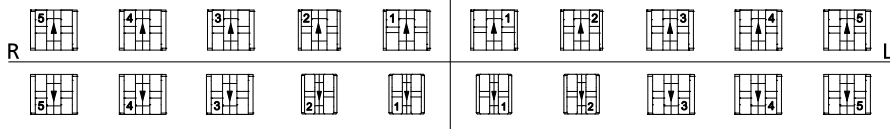
1 case	20 brackets	<b>REF 718-305-01</b>
10 cases	200 brackets	<b>REF 718-305-10</b>
50 cases	1000 brackets	<b>REF 718-305-50</b>

### Standard Edgewise 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 - without hook

<b>Torque</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>Angulation</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	2.9 mm	3.3 mm	3.3 mm	2.9 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-305-15</b>	<b>722-305-14</b>	<b>722-305-13</b>	<b>722-305-12</b>	<b>722-305-11</b>	<b>722-305-21</b>	<b>722-305-22</b>	<b>722-305-23</b>	<b>722-305-24</b>	<b>722-305-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>Angulation</b>	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	2.3 mm	2.3 mm	2.3 mm	2.3 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-305-45</b>	<b>722-305-44</b>	<b>722-305-43</b>	<b>722-305-42</b>	<b>722-305-41</b>	<b>722-305-31</b>	<b>722-305-32</b>	<b>722-305-33</b>	<b>722-305-34</b>	<b>722-305-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

### Assortments:

1 case	20 brackets	<b>REF 722-305-01</b>
10 cases	200 brackets	<b>REF 722-305-10</b>
50 cases	1000 brackets	<b>REF 722-305-50</b>



# Metal brackets

## equilibrium® 2 / Single packs – bonding technique



### Roth 18/22

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
13	- 2°	+ 13°	0.7 mm		3.1 mm		<b>722-301-13</b>	10 pieces
23	- 2°	+ 13°	0.7 mm		3.1 mm		<b>722-301-23</b>	10 pieces



Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
43	- 11°	+ 7°	0.7 mm		3.1 mm	<b>718-301-43</b>	<b>722-301-43</b>	10 pieces
33	- 11°	+ 7°	0.7 mm		3.1 mm	<b>718-301-33</b>	<b>722-301-33</b>	10 pieces

Even easier bracket identification with FDI-marking on the base!  
 Slot 18: 0.46 mm x 0.76 mm / 18 x 30  
 Slot 22: 0.56 mm x 0.76 mm / 22 x 30



### Ricketts® Universal 18

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
13	+ 7°	+ 5°	0.7 mm	•	3.1 mm	<b>718-343-13</b>		10 pieces
23	+ 7°	+ 5°	0.7 mm	•	3.1 mm	<b>718-343-23</b>		10 pieces



Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
43	+ 7°	+ 5°	0.7 mm	•	2.7 mm	<b>718-343-43</b>		10 pieces
33	+ 7°	+ 5°	0.7 mm	•	2.7 mm	<b>718-343-33</b>		10 pieces

Even easier bracket identification with FDI-marking on the base!  
 Slot 18: 0.46 mm x 0.76 mm / 18 x 30



## equilibrium® 2 / Single packs – banding technique

### Roth 18/22

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
13	- 2°	+ 13°	0.7 mm		3.1 mm	790-259-02	790-263-02	10 pieces
13	- 2°	+ 13°	0.7 mm	•	3.1 mm	790-204-02	790-216-02	10 pieces
23	- 2°	+ 13°	0.7 mm		3.1 mm	790-260-02	790-264-02	10 pieces
23	- 2°	+ 13°	0.7 mm	•	3.1 mm	790-205-02	790-217-02	10 pieces



Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
43	- 11°	+ 7°	0.7 mm		3.1 mm	790-261-02	790-265-02	10 pieces
43	- 11°	+ 7°	0.7 mm	•	3.1 mm	790-208-02	790-220-02	10 pieces
33	- 11°	+ 7°	0.7 mm		3.1 mm	790-262-02	790-266-02	10 pieces
33	- 11°	+ 7°	0.7 mm	•	3.1 mm	790-209-02	790-221-02	10 pieces
44 / 34	- 17°	0°	0.7 mm		3.1 mm	790-210-02	790-222-02	10 pieces
44	- 17°	0°	0.7 mm	•	3.1 mm	790-251-02	790-255-02	10 pieces
34	- 17°	0°	0.7 mm	•	3.1 mm	790-252-02	790-256-02	10 pieces
45 / 35	- 22°	0°	0.7 mm		3.1 mm	790-211-02	790-223-02	10 pieces
45	- 22°	0°	0.7 mm	•	3.1 mm	790-253-02	790-257-02	10 pieces
35	- 22°	0°	0.7 mm	•	3.1 mm	790-254-02	790-258-02	10 pieces



Slot 18: 0.46 mm x 0.76 mm / 18 x 30  
Slot 22: 0.56 mm x 0.76 mm / 22 x 30

### Roth, McLaughlin-Bennett-Trevisi\*\* 18/22

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
15-14 / 24-25	- 7°	0°	0.7 mm		3.1 mm	790-206-02	790-218-02	10 pieces
15-14	- 7°	0°	0.7 mm	•	3.1 mm	790-249-02	790-243-02	10 pieces
24-25	- 7°	0°	0.7 mm	•	3.1 mm	790-250-02	790-244-02	10 pieces



Slot 18: 0.46 mm x 0.76 mm / 18 x 30  
Slot 22: 0.56 mm x 0.76 mm / 22 x 30

\*\* The Dentaurum version of this prescription is not claimed to be a duplication of any other, nor does Dentaurum imply that it is endorsed in any way by Drs. McLaughlin, Bennett and Trevisi.

### McLaughlin-Bennett-Trevisi\*\* 18/22

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
13	0°	+ 8°	0.7 mm	•	3.1 mm	790-274-02	790-228-02	10 pieces
13	- 7°	+ 8°	0.7 mm		3.1 mm		790-230-02	10 pieces
23	0°	+ 8°	0.7 mm	•	3.1 mm	790-275-02	790-229-02	10 pieces
23	- 7°	+ 8°	0.7 mm		3.1 mm		790-231-02	10 pieces



Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
43	0°	+ 3°	0.7 mm	•	3.1 mm	790-278-02	790-234-02	10 pieces
43	- 6°	+ 3°	0.7 mm		3.1 mm		790-236-02	10 pieces
33	0°	+ 3°	0.7 mm	•	3.1 mm	790-279-02	790-235-02	10 pieces
33	- 6°	+ 3°	0.7 mm		3.1 mm		790-237-02	10 pieces



Slot 18: 0.46 mm x 0.76 mm / 18 x 30  
Slot 22: 0.56 mm x 0.76 mm / 22 x 30

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# Metal brackets

## equilibrium® 2 / Single packs – banding technique



### Standard Edgewise 18/22

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
42-41 / 31-32	0°	0°	0.7 mm		2.4 mm	790-603-02	790-607-02	10 pieces
15-13 / 23-25 / 45-43 / 33-35	0°	0°	0.7 mm		3.1 mm	790-602-02	790-606-02	10 pieces

Slot 18: 0.46 mm x 0.76 mm / 18 x 30

Slot 22: 0.56 mm x 0.76 mm / 22 x 30



### Individual systems 18/22

Tooth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
13 / 24-25	+ 7°	0°	0.7 mm	•	3.1 mm	790-290-02		10 pieces
15-14 / 23	+ 7°	0°	0.7 mm	•	3.1 mm	790-291-02		10 pieces
45-43	- 11°	0°	0.7 mm	•	3.1 mm		790-294-02	10 pieces
33-35	- 11°	0°	0.7 mm	•	3.1 mm		790-295-02	10 pieces

Slot 18: 0.46 mm x 0.76 mm / 18 x 30

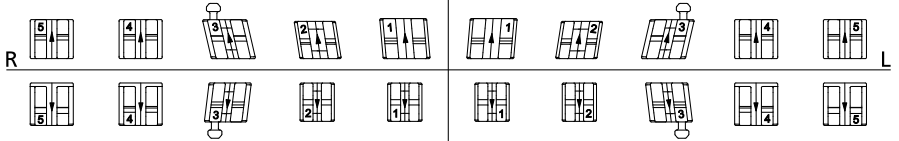
Slot 22: 0.56 mm x 0.76 mm / 22 x 30

### Roth 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>718-501-15</b>	<b>718-501-14</b>	<b>718-541-13</b>	<b>718-501-12</b>	<b>718-501-11</b>	<b>718-501-21</b>	<b>718-501-22</b>	<b>718-541-23</b>	<b>718-501-24</b>	<b>718-501-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>718-501-45</b>	<b>718-501-44</b>	<b>718-541-43</b>	<b>718-501-42</b>	<b>718-501-41</b>	<b>718-501-31</b>	<b>718-501-32</b>	<b>718-541-33</b>	<b>718-501-34</b>	<b>718-501-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 718-501-01</b>
10 cases	200 brackets	<b>REF 718-501-10</b>
50 cases	1000 brackets	<b>REF 718-501-50</b>

#### Note:

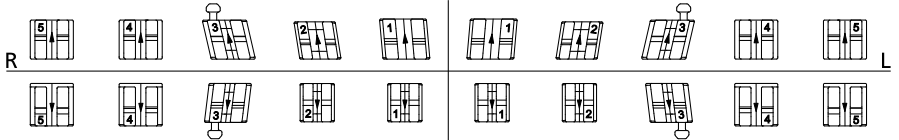
1 case assortment REF 718-501-02 is equivalent to REF 718-501-01, with additional 4 buccal tubes with vertical hook (1 x 723-028-00 / 1 x 723-032-00 / 2 x 723-026-00).

### Roth 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 · Cuspid brackets with hook

<b>Torque</b>	- 7°	- 7°	- 2°	+ 8°	+ 12°	+ 12°	+ 8°	- 2°	- 7°	- 7°
<b>Angulation</b>	0°	0°	+ 13°	+ 9°	+ 5°	+ 5°	+ 9°	+ 13°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-501-15</b>	<b>722-501-14</b>	<b>722-541-13</b>	<b>722-501-12</b>	<b>722-501-11</b>	<b>722-501-21</b>	<b>722-501-22</b>	<b>722-541-23</b>	<b>722-501-24</b>	<b>722-501-25</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



<b>Torque</b>	- 22°	- 17°	- 11°	- 1°	- 1°	- 1°	- 1°	- 11°	- 17°	- 22°
<b>Angulation</b>	0°	0°	+ 7°	0°	0°	0°	0°	+ 7°	0°	0°
<b>In/Out</b>	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
<b>Width</b>	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
<b>REF</b>	<b>722-501-45</b>	<b>722-501-44</b>	<b>722-541-43</b>	<b>722-501-42</b>	<b>722-501-41</b>	<b>722-501-31</b>	<b>722-501-32</b>	<b>722-541-33</b>	<b>722-501-34</b>	<b>722-501-35</b>
<b>Quantity</b>	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-501-01</b>
10 cases	200 brackets	<b>REF 722-501-10</b>
50 cases	1000 brackets	<b>REF 722-501-50</b>

#### Note:

1 case assortment REF 722-501-02 is equivalent to REF 722-501-01, with additional 4 buccal tubes with vertical hook (1 x 723-029-00 / 1 x 723-033-00 / 2 x 723-027-00).

# Metal brackets

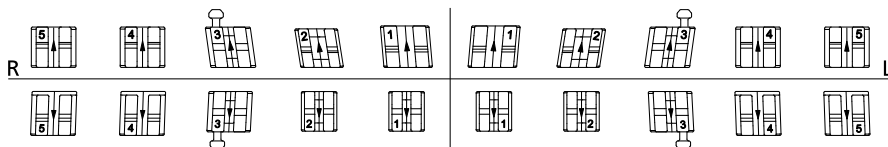
## equilibrium® ti / Assortments

### McLaughlin-Bennett-Trevisi\*\* 18

Slot: 0.46 mm x 0.76 mm / 18 x 30 - Cuspid brackets with hook

Torque	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
Angulation	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
In/Out	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
Width	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-502-15</b>	<b>718-502-14</b>	<b>718-542-13</b>	<b>718-502-12</b>	<b>718-502-11</b>	<b>718-502-21</b>	<b>718-502-22</b>	<b>718-542-23</b>	<b>718-502-24</b>	<b>718-502-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
Angulation	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>718-502-45</b>	<b>718-502-44</b>	<b>718-542-43</b>	<b>718-502-42</b>	<b>718-502-41</b>	<b>718-502-31</b>	<b>718-502-32</b>	<b>718-542-33</b>	<b>718-502-34</b>	<b>718-502-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 718-502-01</b>
10 cases	200 brackets	<b>REF 718-502-10</b>
50 cases	1000 brackets	<b>REF 718-502-50</b>

#### Note:

1 case assortment REF 718-502-02 is equivalent to REF 718-502-01, with additional 4 buccal tubes with vertical hook (1 x 723-028-00 / 1 x 723-032-00 / 2 x 723-030-00).

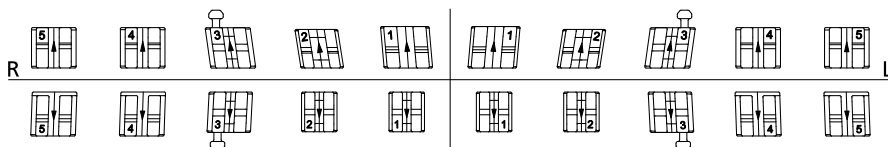
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### McLaughlin-Bennett-Trevisi\*\* 22

Slot: 0.56 mm x 0.76 mm / 22 x 30 - Cuspid brackets with hook

Torque	- 7°	- 7°	0°	+ 10°	+ 17°	+ 17°	+ 10°	0°	- 7°	- 7°
Angulation	0°	0°	+ 8°	+ 8°	+ 4°	+ 4°	+ 8°	+ 8°	0°	0°
In/Out	1.2 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.3 mm	0.7 mm	0.7 mm	1.2 mm
Width	3.1 mm	3.1 mm	3.1 mm	3.0 mm	3.4 mm	3.4 mm	3.0 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>722-502-15</b>	<b>722-502-14</b>	<b>722-542-13</b>	<b>722-502-12</b>	<b>722-502-11</b>	<b>722-502-21</b>	<b>722-502-22</b>	<b>722-542-23</b>	<b>722-502-24</b>	<b>722-502-25</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Even easier bracket identification with FDI-marking on the base!



Torque	- 17°	- 12°	0°	- 6°	- 6°	- 6°	- 6°	0°	- 12°	- 17°
Angulation	+ 2°	+ 2°	+ 3°	0°	0°	0°	0°	+ 3°	+ 2°	+ 2°
In/Out	0.7 mm	0.7 mm	0.7 mm	1.3 mm	1.3 mm	1.3 mm	1.3 mm	0.7 mm	0.7 mm	0.7 mm
Width	3.1 mm	3.1 mm	3.1 mm	2.4 mm	2.4 mm	2.4 mm	2.4 mm	3.1 mm	3.1 mm	3.1 mm
REF	<b>722-502-45</b>	<b>722-502-44</b>	<b>722-542-43</b>	<b>722-502-42</b>	<b>722-502-41</b>	<b>722-502-31</b>	<b>722-502-32</b>	<b>722-542-33</b>	<b>722-502-34</b>	<b>722-502-35</b>
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

#### Assortments:

1 case	20 brackets	<b>REF 722-502-01</b>
10 cases	200 brackets	<b>REF 722-502-10</b>
50 cases	1000 brackets	<b>REF 722-502-50</b>

#### Note:

1 case assortment REF 722-502-02 is equivalent to REF 722-502-01, with additional 4 buccal tubes with vertical hook (1 x 723-029-00 / 1 x 723-033-00 / 2 x 723-031-00).

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