

Metal brackets.

Always a good choice.



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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.



* acc. to ISO 6871-1 (1994)

The discovery[®] family.

discovery[®]

discovery[®]
smart

discovery[®]
delight

discovery[®] *sl*

discovery[®]
sl 2.0

topic

The discovery[®] family.

The discovery[®] bracket family comprises the premium bracket line of the Dentaurem 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 hook on the canine and, if desired, on the first and second premolar brackets, is directly integrated into the mold and is also produced in one piece together with the body of the bracket. The innovative mushroom shape provides additional retention for the 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 optimally adapted to the tooth contour using 3D-CAD (Computer Aided Design) and provide the user with optimal handling when bonding the bracket to the tooth. The brackets are firmly retained on the teeth.



Optimal bond strength and easy debonding.

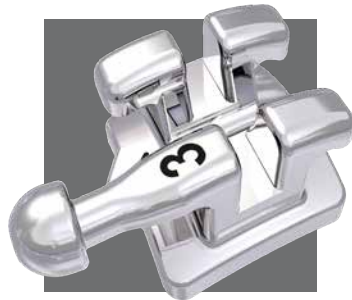
The patented laser-structured base guarantees reliable retention during treatment. Uniform retention prevents premature debonding of the brackets. A debonding channel in the bracket ensures very easy debonding. The channel allows the bracket face to flex, ensuring safe removal from the tooth.

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® family.

equilibrium® **mini**

equilibrium® 2

equilibrium® ti

The equilibrium® family.

The equilibrium® family is Dentaureum's standard bracket series. They are formed, milled and processed out of rod material and undergo many tried-and-tested working stages. Brackets in the equilibrium® family are genuine one-piece brackets. They are produced in one piece – body and base. This makes the brackets specially biocompatible, as no solder is involved.



Optimal bond strength and easy debonding.

The patented laser-structured base of Dentaureum brackets also guarantees a reliable bond during treatment with the equilibrium® brackets. The ideal distribution of micro and macro retention produces an optimal bond of tooth/adhesive to 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 even 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

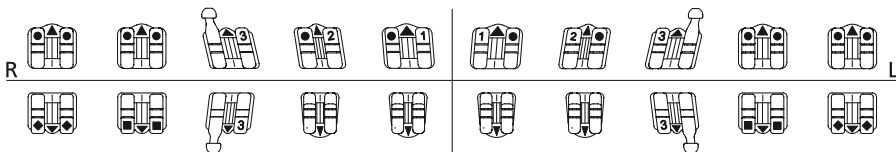
discovery® / Assortments

Roth 18

Slot: 0.46 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	1.3 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	790-106-00	790-106-00	790-104-00	790-102-00	790-163-00	790-164-00	790-103-00	790-105-00	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

CE 0483



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	3.3 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	790-111-00	790-110-00	790-108-00	790-107-00	790-107-00	790-107-00	790-107-00	790-109-00	790-110-00	790-111-00
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 891-180-00
10 cases	200 brackets	REF 891-181-00
50 cases	1000 brackets	REF 891-182-00

Note:

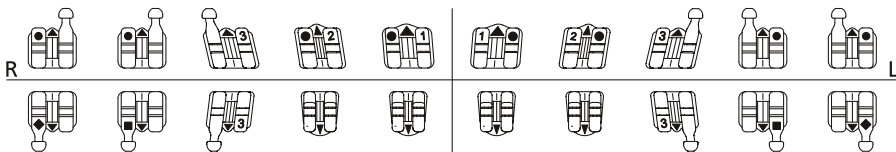
Other brackets with Roth values see single packs.

Roth 18

Slot: 0.46 x 0.76 mm / 18 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	1.3 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	790-141-00	790-141-00	790-104-00	790-102-00	790-163-00	790-164-00	790-103-00	790-105-00	790-142-00	790-142-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483



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	3.3 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	790-145-00	790-143-00	790-108-00	790-107-00	790-107-00	790-107-00	790-107-00	790-109-00	790-144-00	790-146-00
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 891-295-00
10 cases	200 brackets	REF 891-296-00
50 cases	1000 brackets	REF 891-297-00

Note:

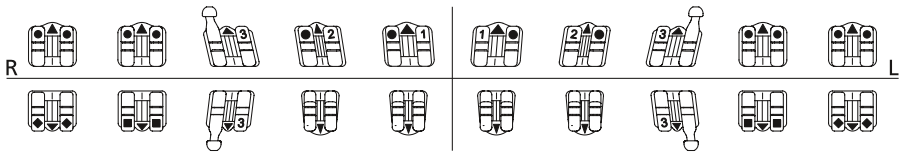
Other brackets with Roth values see single packs.

Roth 22

Slot: 0.56 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	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	790-118-00	790-118-00	790-116-00	790-114-00	790-165-00	790-166-00	790-115-00	790-117-00	790-118-00	790-118-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483



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	3.3 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	790-123-00	790-122-00	790-120-00	790-119-00	790-119-00	790-119-00	790-119-00	790-121-00	790-122-00	790-123-00
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 891-183-00
10 cases	200 brackets	REF 891-184-00
50 cases	1000 brackets	REF 891-185-00

Note:

1 case assortment REF 891-197-00 is equivalent to REF 891-183-00, with additional 4 buccal tubes (1 x 724-268-51 / 1 x 724-269-51 / 1 x 822-121-46 / 1 x 822-121-36).

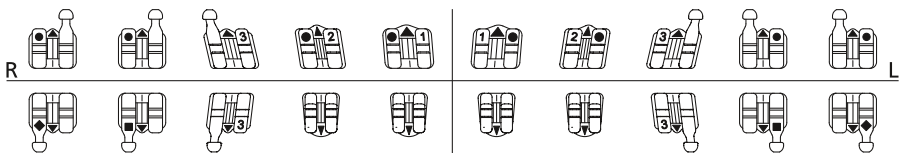
Other brackets with Roth values see single packs.

Roth 22

Slot: 0.56 x 0.76 mm / 22 x 30 - Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	790-147-00	790-147-00	790-116-00	790-114-00	790-165-00	790-166-00	790-115-00	790-117-00	790-148-00	790-148-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483



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	3.3 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	790-151-00	790-149-00	790-120-00	790-119-00	790-119-00	790-119-00	790-119-00	790-121-00	790-150-00	790-152-00
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 891-298-00
10 cases	200 brackets	REF 891-299-00
50 cases	1000 brackets	REF 891-300-00

Note:

Other brackets with Roth values see single packs.

Metal brackets

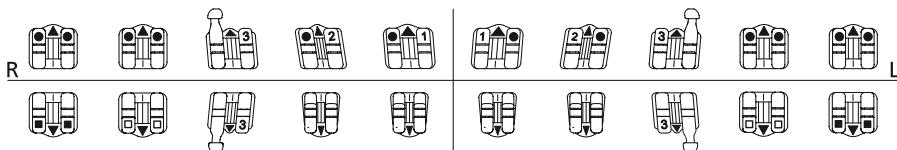
discovery® / Assortments

Ricketts® – IV. Dimension 18

Slot: 0.46 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

CE 0483



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:

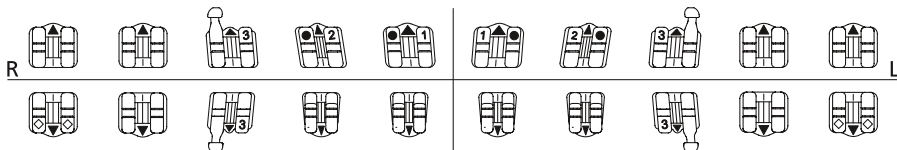
1 case	20 brackets	REF 891-375-00
10 cases	200 brackets	REF 891-376-00
50 cases	1000 brackets	REF 891-377-00

Ricketts® Universal 18

Slot: 0.46 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

CE 0483



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:

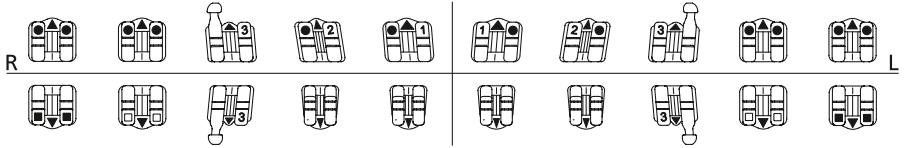
1 case	20 brackets	REF 891-188-00
10 cases	200 brackets	REF 891-189-00
50 cases	1000 brackets	REF 891-196-00

Hilgers 18

Slot: 0.46 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

CE 0483



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 891-261-00
10 cases	200 brackets	REF 891-262-00
50 cases	1000 brackets	REF 891-263-00

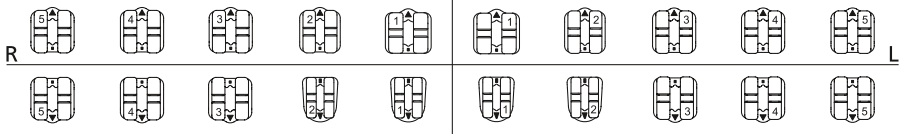
Standard Edgewise 18

Slot: 0.46 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	2.8 mm	2.8 mm	2.8 mm	2.6 mm	2.6 mm	3.0 mm	3.0 mm	2.6 mm	2.8 mm	2.8 mm
REF	718-205-15	718-205-14	718-205-13	718-205-12	718-205-11	718-205-21	718-205-22	718-205-23	718-205-24	718-205-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	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
REF	718-205-45	718-205-44	718-205-43	718-205-42	718-205-41	718-205-31	718-205-32	718-205-33	718-205-34	718-205-35
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 718-205-01
10 cases	200 brackets	REF 718-205-10
50 cases	1000 brackets	REF 718-205-50

Metal brackets

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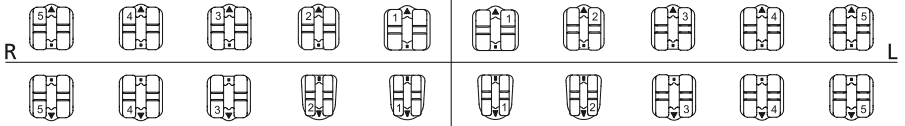
Standard Edgewise 22

Slot: 0.56 x 0.76 mm / 22 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	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
REF	722-205-15	722-205-14	722-205-13	722-205-12	722-205-11	722-205-21	722-205-22	722-205-23	722-205-24	722-205-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	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
REF	722-205-45	722-205-44	722-205-43	722-205-42	722-205-41	722-205-31	722-205-32	722-205-33	722-205-34	722-205-35
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 722-205-01
10 cases	200 brackets	REF 722-205-10
50 cases	1000 brackets	REF 722-205-50

Roth 18/22

Teeth	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



CE 0483

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

Individual systems 18/22

Teeth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
11	+ 22°	+ 5°	0.7 mm		3.8 mm		790-124-00	10 pieces
21	+ 22°	+ 5°	0.7 mm		3.8 mm		790-125-00	10 pieces
12	+ 14°	+ 8°	1.3 mm		3.2 mm		790-161-00	10 pieces
22	+ 14°	+ 8°	1.3 mm		3.2 mm		790-162-00	10 pieces



Teeth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
42-41/31-32	- 10°	0°	1.3 mm		2.6 mm	790-153-00	790-154-00	10 pieces



Teeth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
13/33	+ 7°	+ 7°	0.7 mm	•	3.4 mm		790-159-00	10 pieces
23/43	+ 7°	+ 7°	0.7 mm	•	3.4 mm		790-160-00	10 pieces



CE 0483

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



Metal brackets

discovery® smart / Assortments

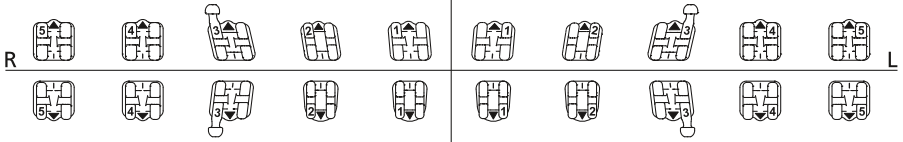
Roth 18

Slot: 0.46 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	718-901-15	718-901-14	718-941-13	718-901-12	718-901-11	718-901-21	718-901-22	718-941-23	718-901-24	718-901-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-901-45	718-901-44	718-941-43	718-901-42	718-901-41	718-901-31	718-901-32	718-941-33	718-901-34	718-901-35
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

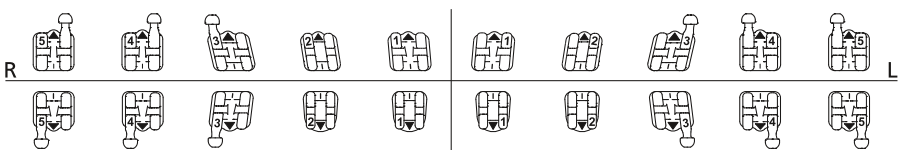
Roth 18

Slot: 0.46 x 0.76 mm / 18 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	718-941-15	718-941-14	718-941-13	718-901-12	718-901-11	718-901-21	718-901-22	718-941-23	718-941-24	718-941-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-941-45	718-941-44	718-941-43	718-901-42	718-901-41	718-901-31	718-901-32	718-941-33	718-941-34	718-941-35
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

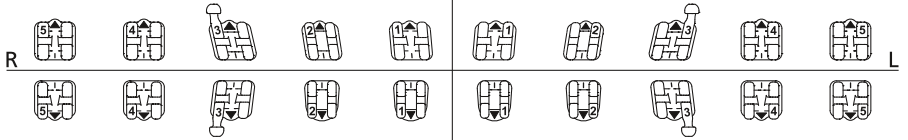
Roth 22

Slot: 0.56 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	2.8 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	722-901-15	722-901-14	722-941-13	722-901-12	722-901-11	722-901-21	722-901-22	722-941-23	722-901-24	722-901-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-901-45	722-901-44	722-941-43	722-901-42	722-901-41	722-901-31	722-901-32	722-941-33	722-901-34	722-901-35
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 722-901-01
10 cases	200 brackets	REF 722-901-10
50 cases	1000 brackets	REF 722-901-50

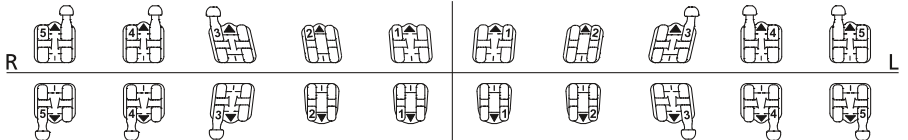
Roth 22

Slot: 0.56 x 0.76 mm / 22 x 30 - Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	722-941-15	722-941-14	722-941-13	722-901-12	722-901-11	722-901-21	722-901-22	722-941-23	722-941-24	722-941-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-941-45	722-941-44	722-941-43	722-901-42	722-901-41	722-901-31	722-901-32	722-941-33	722-941-34	722-941-35
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 722-941-01
10 cases	200 brackets	REF 722-941-10
50 cases	1000 brackets	REF 722-941-50

Metal brackets

discovery® smart / Assortments

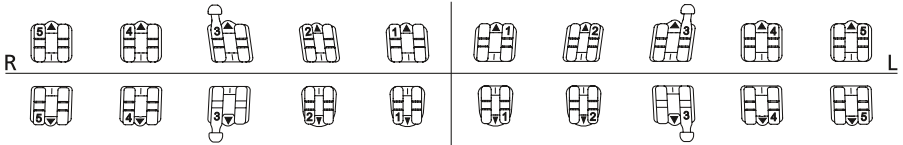
McLaughlin-Bennett-Trevisi** 18

Slot: 0.46 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	718-902-15	718-902-14	718-942-13	718-902-12	718-902-11	718-902-21	718-902-22	718-942-23	718-902-24	718-902-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-902-45	718-902-44	718-942-43	718-902-42	718-902-41	718-902-31	718-902-32	718-942-33	718-902-34	718-902-35
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

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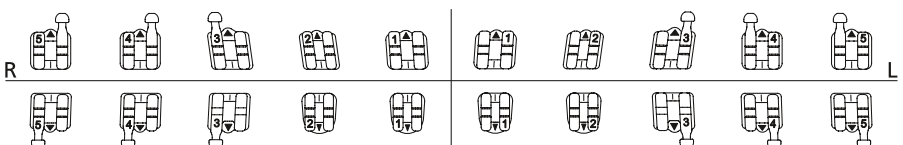
McLaughlin-Bennett-Trevisi** 18

Slot: 0.46 x 0.76 mm / 18 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	718-942-15	718-942-14	718-942-13	718-902-12	718-902-11	718-902-21	718-902-22	718-942-23	718-942-24	718-942-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-942-45	718-942-44	718-942-43	718-902-42	718-902-41	718-902-31	718-902-32	718-942-33	718-942-34	718-942-35
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

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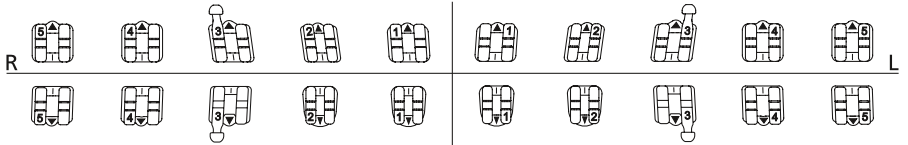
McLaughlin-Bennett-Trevisi** 22

Slot: 0.56 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	2.8 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	722-902-15	722-902-14	722-942-13	722-902-12	722-902-11	722-902-21	722-902-22	722-942-23	722-902-24	722-902-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-902-45	722-902-44	722-942-43	722-902-42	722-902-41	722-902-31	722-902-32	722-942-33	722-902-34	722-902-35
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 722-902-01
10 cases	200 brackets	REF 722-902-10
50 cases	1000 brackets	REF 722-902-50

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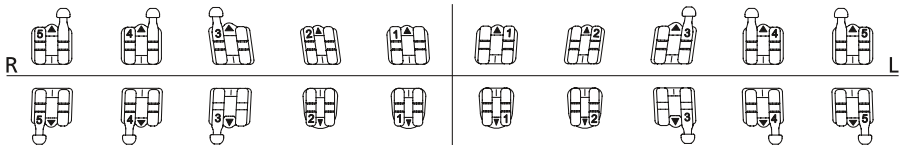
McLaughlin-Bennett-Trevisi** 22

Slot: 0.56 x 0.76 mm / 22 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	722-942-15	722-942-14	722-942-13	722-902-12	722-902-11	722-902-21	722-902-22	722-942-23	722-942-24	722-942-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-942-45	722-942-44	722-942-43	722-902-42	722-902-41	722-902-31	722-902-32	722-942-33	722-942-34	722-942-35
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 722-942-01
10 cases	200 brackets	REF 722-942-10
50 cases	1000 brackets	REF 722-942-50

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Metal brackets

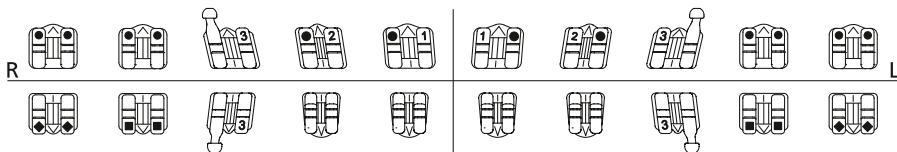
topic / Assortments

Roth 18

Slot: 0.46 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	1.3 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

CE 0483



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.

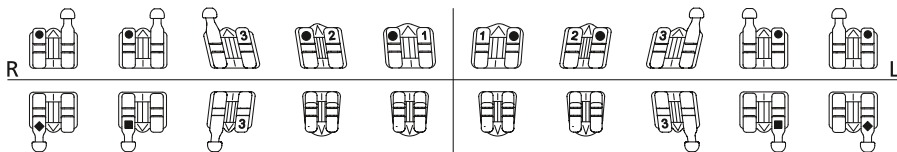
* acc. to ISO 6871-1 (1994)

Roth 18

Slot: 0.46 x 0.76 mm / 18 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets · 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	1.3 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

CE 0483



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.

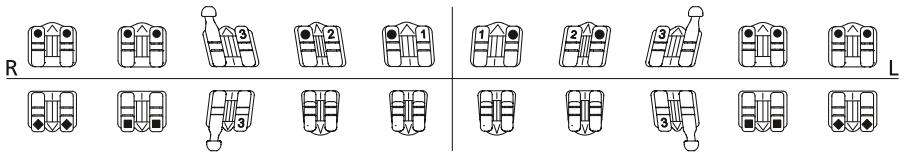
* acc. to ISO 6871-1 (1994)

Roth 22

Slot: 0.56 x 0.76 mm / 22 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	790-318-00	790-318-00	790-316-00	790-314-00	790-365-00	790-366-00	790-315-00	790-317-00	790-318-00	790-318-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483



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	790-323-00	790-322-00	790-320-00	790-319-00	790-319-00	790-319-00	790-319-00	790-321-00	790-322-00	790-323-00
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 891-339-00
10 cases	200 brackets	REF 891-340-00
50 cases	1000 brackets	REF 891-341-00

Note:

Other brackets with Roth values see single packs.

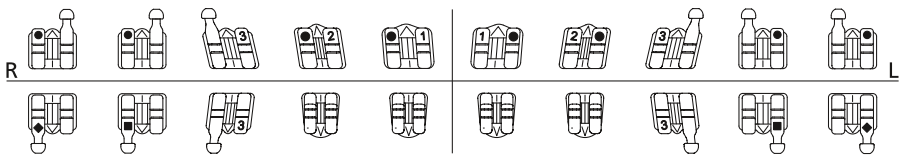
* acc. to ISO 6871-1 (1994)

Roth 22

Slot: 0.56 x 0.76 mm / 22 x 30 - Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets - 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	790-347-00	790-347-00	790-316-00	790-314-00	790-365-00	790-366-00	790-315-00	790-317-00	790-348-00	790-348-00
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483



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	790-351-00	790-349-00	790-320-00	790-319-00	790-319-00	790-319-00	790-319-00	790-321-00	790-350-00	790-352-00
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 891-342-00
10 cases	200 brackets	REF 891-343-00
50 cases	1000 brackets	REF 891-344-00

Note:

Other brackets with Roth values see single packs.

* acc. to ISO 6871-1 (1994)

topic / Single packs – bonding technique



Roth 18/22

nickel-free*

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

CE 0483

Slot 18: 0.46 x 0.76 mm / 18 x 30

Slot 22: 0.56 x 0.76 mm / 22 x 30

* acc. to ISO 6871-1 (1994)

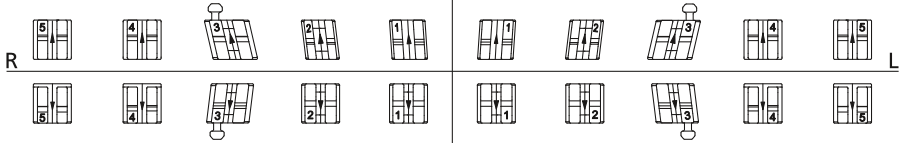
Roth 18

Slot: 0.46 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	2.4 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	718-401-15	718-401-14	718-441-13	718-401-12	718-401-11	718-401-21	718-401-22	718-441-23	718-401-24	718-401-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-401-45	718-401-44	718-441-43	718-401-42	718-401-41	718-401-31	718-401-32	718-441-33	718-401-34	718-401-35
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 718-401-01
10 cases	200 brackets	REF 718-401-10
50 cases	1000 brackets	REF 718-401-50

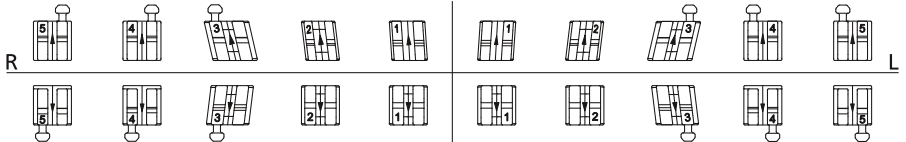
Roth 18

Slot: 0.46 x 0.76 mm / 18 x 30 - Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	718-441-15	718-441-14	718-441-13	718-401-12	718-401-11	718-401-21	718-401-22	718-441-23	718-441-24	718-441-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-441-45	718-441-44	718-441-43	718-401-42	718-401-41	718-401-31	718-401-32	718-441-33	718-441-34	718-441-35
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 718-441-01
10 cases	200 brackets	REF 718-441-10
50 cases	1000 brackets	REF 718-441-50

Metal brackets

equilibrium® mini / Assortments

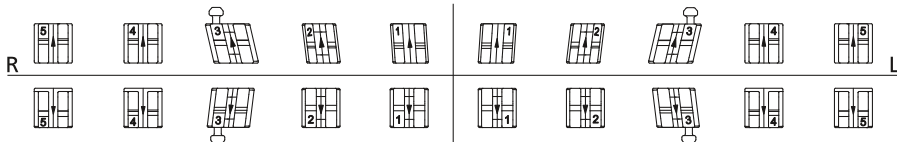
Roth 22

Slot: 0.56 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	722-401-15	722-401-14	722-441-13	722-401-12	722-401-11	722-401-21	722-401-22	722-441-23	722-401-24	722-401-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-401-45	722-401-44	722-441-43	722-401-42	722-401-41	722-401-31	722-401-32	722-441-33	722-441-34	722-401-35
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

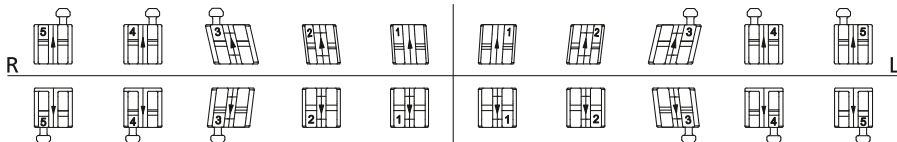
Roth 22

Slot: 0.56 x 0.76 mm / 22 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	722-441-15	722-441-14	722-441-13	722-401-12	722-401-11	722-401-21	722-401-22	722-441-23	722-441-24	722-441-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-441-45	722-441-44	722-441-43	722-401-42	722-401-41	722-401-31	722-401-32	722-441-33	722-441-34	722-441-35
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

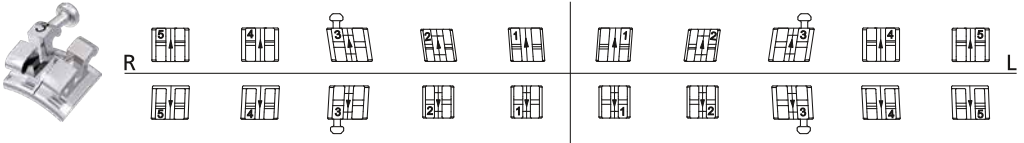
McLaughlin-Bennett-Trevisi** 18

Slot: 0.46 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	2.4 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	718-402-15	718-402-14	718-442-13	718-402-12	718-402-11	718-402-21	718-402-22	718-442-23	718-402-24	718-402-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-402-45	718-402-44	718-442-43	718-402-42	718-402-41	718-402-31	718-402-32	718-442-33	718-402-34	718-402-35
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 718-402-01
10 cases	200 brackets	REF 718-402-10
50 cases	1000 brackets	REF 718-402-50

Note:

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

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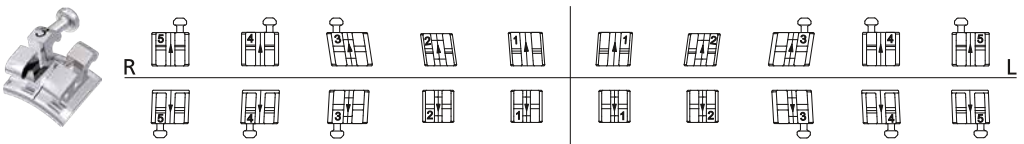
McLaughlin-Bennett-Trevisi** 18

Slot: 0.46 x 0.76 mm / 18 x 30 - Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	718-442-15	718-442-14	718-442-13	718-402-12	718-402-11	718-402-21	718-402-22	718-442-23	718-442-24	718-442-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-442-45	718-442-44	718-442-43	718-402-42	718-402-41	718-402-31	718-402-32	718-442-33	718-442-34	718-442-35
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 718-442-01
10 cases	200 brackets	REF 718-442-10
50 cases	1000 brackets	REF 718-442-50

Note:

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

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Metal brackets

equilibrium® mini / Assortments

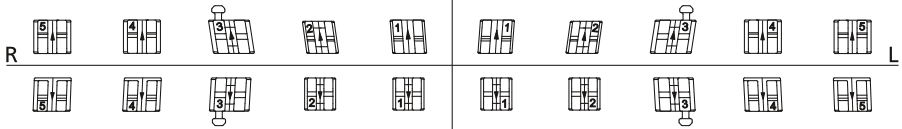
McLaughlin-Bennett-Trevisi** 22

Slot: 0.56 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	722-402-15	722-402-14	722-442-13	722-402-12	722-402-11	722-402-21	722-402-22	722-442-23	722-402-24	722-402-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-402-45	722-402-44	722-442-43	722-402-42	722-402-41	722-402-31	722-402-32	722-442-33	722-402-34	722-402-35
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.

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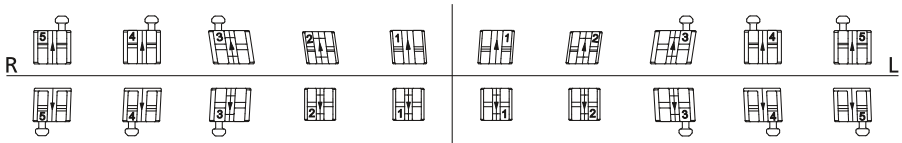
McLaughlin-Bennett-Trevisi** 22

Slot: 0.56 x 0.76 mm / 22 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	722-442-15	722-442-14	722-442-13	722-402-12	722-402-11	722-402-21	722-402-22	722-442-23	722-442-24	722-442-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-442-45	722-442-44	722-442-43	722-402-42	722-402-41	722-402-31	722-402-32	722-442-33	722-442-34	722-442-35
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.

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equilibrium® mini / Single packs – bonding technique

McLaughlin-Bennett-Trevisi** 18/22



Teeth	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

CE 0483

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

Slot 18: 0.46 x 0.76 mm / 18 x 30

Slot 22: 0.56 x 0.76 mm / 22 x 30

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Metal brackets

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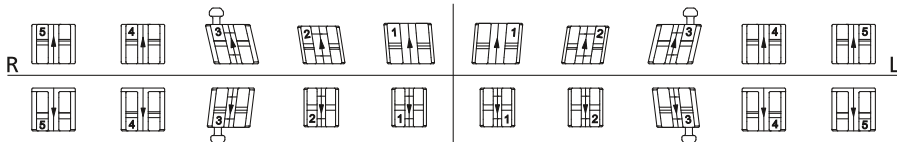
Roth 18

Slot: 0.46 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	718-301-15	718-301-14	718-341-13	718-301-12	718-301-11	718-301-21	718-301-22	718-341-23	718-301-24	718-301-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-301-45	718-301-44	718-341-43	718-301-42	718-301-41	718-301-31	718-301-32	718-341-33	718-301-34	718-301-35
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.

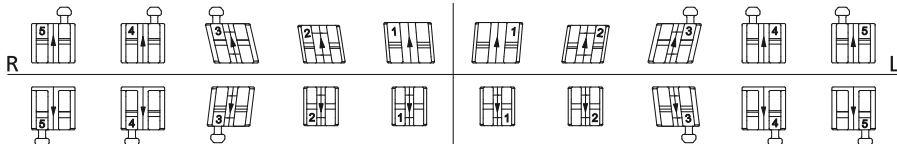
Roth 18

Slot: 0.46 x 0.76 mm / 18 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	718-341-15	718-341-14	718-341-13	718-301-12	718-301-11	718-301-21	718-301-22	718-341-23	718-341-24	718-341-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-341-45	718-341-44	718-341-43	718-301-42	718-301-41	718-301-31	718-301-32	718-341-33	718-341-34	718-341-35
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.

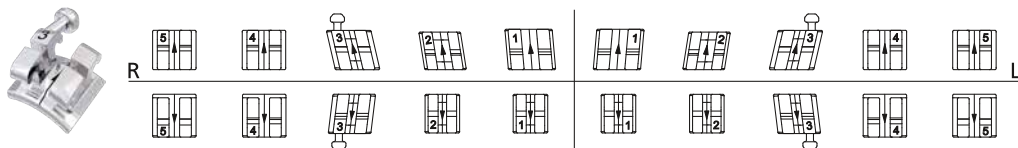
Roth 22

Slot: 0.56 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	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	722-301-15	722-301-14	722-341-13	722-301-12	722-301-11	722-301-21	722-301-22	722-341-23	722-301-24	722-301-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-301-45	722-301-44	722-341-43	722-301-42	722-301-41	722-301-31	722-301-32	722-341-33	722-301-34	722-301-35
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Assortments:

Note:

Other brackets with Roth values see single packs.

1 case	20 brackets	REF 722-301-01
10 cases	200 brackets	REF 722-301-10
50 cases	1000 brackets	REF 722-301-50

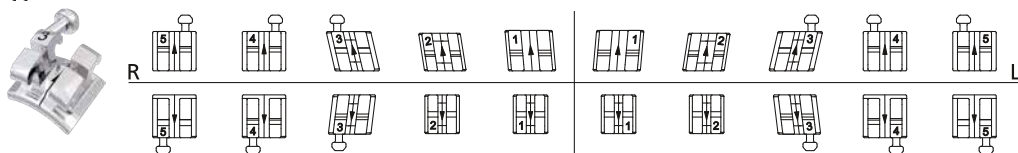
Roth 22

Slot: 0.56 x 0.76 mm / 22 x 30 - Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	722-341-15	722-341-14	722-341-13	722-301-12	722-301-11	722-301-21	722-301-22	722-341-23	722-341-24	722-341-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-341-45	722-341-44	722-341-43	722-301-42	722-301-41	722-301-31	722-301-32	722-341-33	722-341-34	722-341-35
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

Assortments:

Note:

Other brackets with Roth values see single packs.

1 case	20 brackets	REF 722-341-01
10 cases	200 brackets	REF 722-341-10
50 cases	1000 brackets	REF 722-341-50

Metal brackets

equilibrium® 2 / Assortments

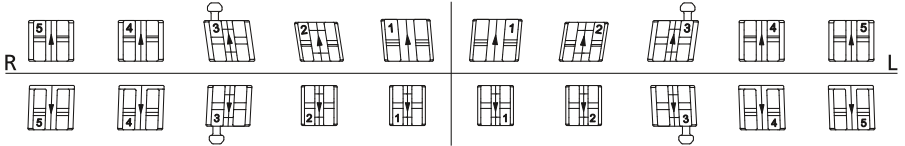
McLaughlin-Bennett-Trevisi** 18

Slot: 0.46 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	718-302-15	718-302-14	718-342-13	718-302-12	718-302-11	718-302-21	718-302-22	718-342-23	718-302-24	718-302-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-302-45	718-302-44	718-342-43	718-302-42	718-302-41	718-302-31	718-302-32	718-342-33	718-302-34	718-302-35
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

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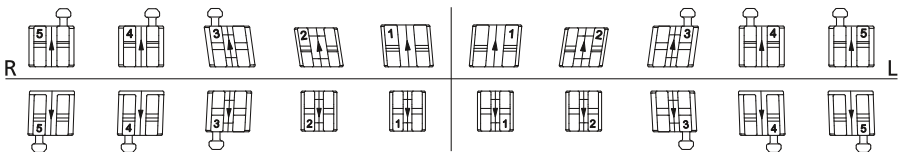
McLaughlin-Bennett-Trevisi** 18

Slot: 0.46 x 0.76 mm / 18 x 30 · Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	718-342-15	718-342-14	718-342-13	718-302-12	718-302-11	718-302-21	718-302-22	718-342-23	718-342-24	718-342-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-342-45	718-342-44	718-342-43	718-302-42	718-302-41	718-302-31	718-302-32	718-342-33	718-342-34	718-342-35
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

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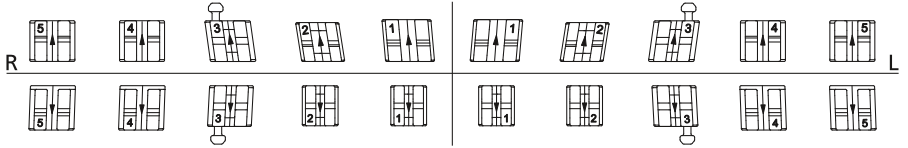
McLaughlin-Bennett-Trevisi** 22

Slot: 0.56 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	722-302-15	722-302-14	722-342-13	722-302-12	722-302-11	722-302-21	722-302-22	722-342-23	722-302-24	722-302-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-302-45	722-302-44	722-342-43	722-302-42	722-302-41	722-302-31	722-302-32	722-342-33	722-302-34	722-302-35
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 722-302-01
10 cases	200 brackets	REF 722-302-10
50 cases	1000 brackets	REF 722-302-50

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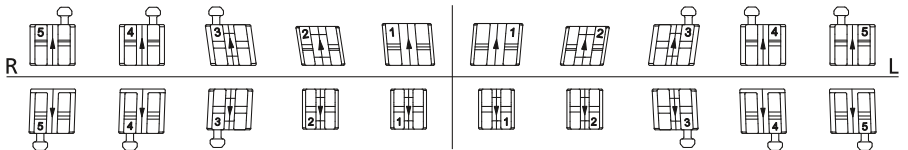
McLaughlin-Bennett-Trevisi** 22

Slot: 0.56 x 0.76 mm / 22 x 30 - Hook on cuspid, 1st bicuspid and 2nd bicuspid brackets

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	722-342-15	722-342-14	722-342-13	722-302-12	722-302-11	722-302-21	722-302-22	722-342-23	722-342-24	722-342-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-342-45	722-342-44	722-342-43	722-302-42	722-302-41	722-302-31	722-302-32	722-342-33	722-342-34	722-342-35
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 722-342-01
10 cases	200 brackets	REF 722-342-10
50 cases	1000 brackets	REF 722-342-50

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Metal brackets

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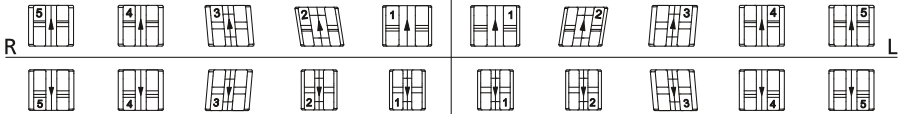
Ricketts® Universal 18

Slot: 0.46 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	718-303-15	718-303-14	718-303-13	718-303-12	718-303-11	718-303-21	718-303-22	718-303-23	718-303-24	718-303-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-303-45	718-303-44	718-303-43	718-303-42	718-303-41	718-303-31	718-303-32	718-303-33	718-303-34	718-303-35
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 718-303-01
10 cases	200 brackets	REF 718-303-10
50 cases	1000 brackets	REF 718-303-50

Note:

Other brackets with Ricketts® Universal values see single packs.

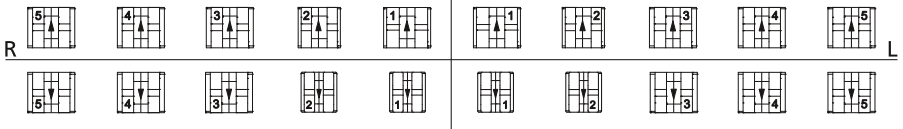
Standard Edgewise 18

Slot: 0.46 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	3.3 mm	3.3 mm	2.9 mm	3.1 mm	3.1 mm	3.1 mm
REF	718-305-15	718-305-14	718-305-13	718-305-12	718-305-11	718-305-21	718-305-22	718-305-23	718-305-24	718-305-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	2.9 mm	3.3 mm	3.3 mm	2.9 mm	3.1 mm	3.1 mm	3.1 mm
REF	718-305-45	718-305-44	718-305-43	718-305-42	718-305-41	718-305-31	718-305-32	718-305-33	718-305-34	718-305-35
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 718-305-01
10 cases	200 brackets	REF 718-305-10
50 cases	1000 brackets	REF 718-305-50

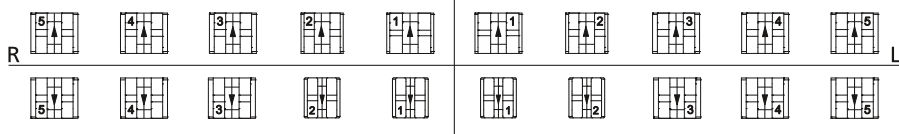
Standard Edgewise 22

Slot: 0.56 x 0.76 mm / 22 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	3.3 mm	3.3 mm	2.9 mm	3.1 mm	3.1 mm	3.1 mm
REF	722-305-15	722-305-14	722-305-13	722-305-12	722-305-11	722-305-21	722-305-22	722-305-23	722-305-24	722-305-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-305-45	722-305-44	722-305-43	722-305-42	722-305-41	722-305-31	722-305-32	722-305-33	722-305-34	722-305-35
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 722-305-01
10 cases	200 brackets	REF 722-305-10
50 cases	1000 brackets	REF 722-305-50

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Metal brackets

equilibrium® 2 / Single packs – bonding technique



Roth 18/22

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



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

CE 0483

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



Ricketts® Universal 18

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



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

CE 0483

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

equilibrium® 2 / Single packs – banding technique

Roth 18/22

Teeth	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



Teeth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
42-41/31-32	- 1°	0°	1.3 mm		2.4 mm	790-207-02	790-219-02	10 pieces
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



CE 0483

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

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

Teeth	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



CE 0483

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

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equilibrium® 2 / Single packs – banding technique



McLaughlin-Bennett-Trevisi** 18/22

Teeth	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
15/25	- 7°	0°	1.2 mm		3.1 mm	790-276-02	790-267-02	10 pieces
15	- 7°	0°	1.2 mm	•	3.1 mm	790-284-02	790-268-02	10 pieces
25	- 7°	0°	1.2 mm	•	3.1 mm	790-285-02	790-269-02	10 pieces



Teeth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
42-41/31-32	- 6°	0°	1.3 mm		2.4 mm	790-277-02	790-233-02	10 pieces
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
44	- 12°	+ 2°	0.7 mm		3.1 mm	790-280-02	790-239-02	10 pieces
44	- 12°	+ 2°	0.7 mm	•	3.1 mm	790-286-02	790-245-02	10 pieces
34	- 12°	+ 2°	0.7 mm		3.1 mm	790-281-02	790-240-02	10 pieces
34	- 12°	+ 2°	0.7 mm	•	3.1 mm	790-287-02	790-246-02	10 pieces
45	- 17°	+ 2°	0.7 mm		3.1 mm	790-282-02	790-241-02	10 pieces
45	- 17°	+ 2°	0.7 mm	•	3.1 mm	790-288-02	790-247-02	10 pieces
35	- 17°	+ 2°	0.7 mm		3.1 mm	790-283-02	790-242-02	10 pieces
35	- 17°	+ 2°	0.7 mm	•	3.1 mm	790-289-02	790-248-02	10 pieces

CE 0483

Slot 18: 0.46 x 0.76 mm / 18 x 30

Slot 22: 0.56 x 0.76 mm / 22 x 30

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Standard Edgewise 18/22

Teeth	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



Teeth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
15-13/23-25/45-43/33-35	0°	0°	0.7 mm		3.1 mm	790-602-02	790-606-02	10 pieces

CE 0483

Slot 18: 0.46 x 0.76 mm / 18 x 30

Slot 22: 0.56 x 0.76 mm / 22 x 30



Individual systems 18/22

Teeth	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



Teeth	Torque	Angulation	In/Out	Hook	Width	REF (18)	REF (22)	Quantity
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

CE 0483

Slot 18: 0.46 x 0.76 mm / 18 x 30

Slot 22: 0.56 x 0.76 mm / 22 x 30

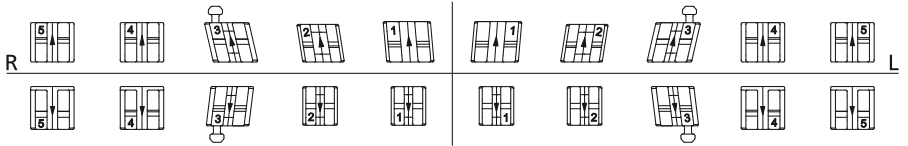
Roth 18

Slot: 0.46 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	718-501-15	718-501-14	718-541-13	718-501-12	718-501-11	718-501-21	718-501-22	718-541-23	718-501-24	718-501-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-501-45	718-501-44	718-541-43	718-501-42	718-501-41	718-501-31	718-501-32	718-541-33	718-501-34	718-501-35
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 718-501-01
10 cases	200 brackets	REF 718-501-10
50 cases	1000 brackets	REF 718-501-50

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).

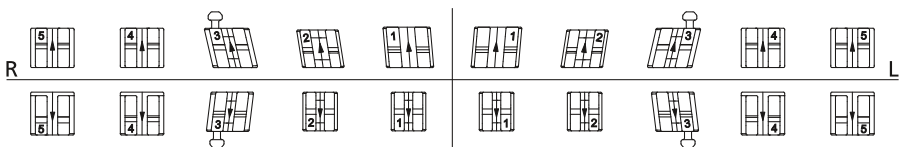
Roth 22

Slot: 0.56 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	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	722-501-15	722-501-14	722-541-13	722-501-12	722-501-11	722-501-21	722-501-22	722-541-23	722-501-24	722-501-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-501-45	722-501-44	722-541-43	722-501-42	722-501-41	722-501-31	722-501-32	722-541-33	722-501-34	722-501-35
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 722-501-01
10 cases	200 brackets	REF 722-501-10
50 cases	1000 brackets	REF 722-501-50

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

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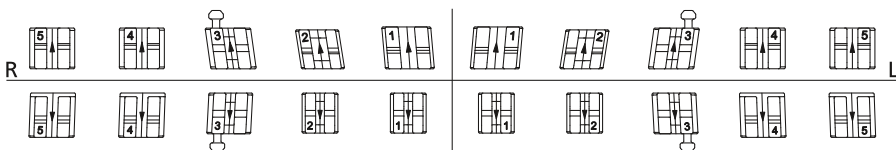
McLaughlin-Bennett-Trevisi** 18

Slot: 0.46 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	718-502-15	718-502-14	718-542-13	718-502-12	718-502-11	718-502-21	718-502-22	718-542-23	718-502-24	718-502-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	718-502-45	718-502-44	718-542-43	718-502-42	718-502-41	718-502-31	718-502-32	718-542-33	718-502-34	718-502-35
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 718-502-01
10 cases	200 brackets	REF 718-502-10
50 cases	1000 brackets	REF 718-502-50

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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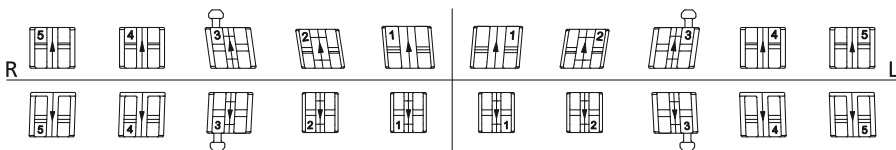
McLaughlin-Bennett-Trevisi** 22

Slot: 0.56 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	722-502-15	722-502-14	722-542-13	722-502-12	722-502-11	722-502-21	722-502-22	722-542-23	722-502-24	722-502-25
Quantity	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces	10 pieces

CE 0483

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	722-502-45	722-502-44	722-542-43	722-502-42	722-502-41	722-502-31	722-502-32	722-542-33	722-502-34	722-502-35
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 722-502-01
10 cases	200 brackets	REF 722-502-10
50 cases	1000 brackets	REF 722-502-50

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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