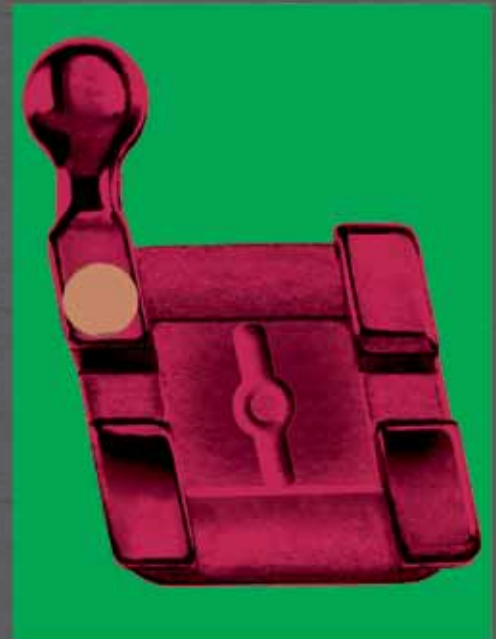




Di-MIM[®]

Mini-Twin[®] Bracket Systems

Positioning you for success.



Achieve Consistently Accurate Placement

The *Di-MIM® Mini-Twin®* Bracket's rhomboid shape is specifically designed to position the bracket easily and accurately. The bracket's vertical components give fast, accurate alignment with the long axis of the clinical crown, while the horizontal elements are aligned and parallel to the incisal edge of the tooth. All brackets are manufactured with *Ortho Organizers® Nickel-Lite®* (Cobalt Chromium Alloy) Material to address your nickel sensitive patients.

Color-Coded ID System

Each bracket is individually color-coded for easy identification.

Accurate Placement
Mesial distal tie wings and a permanent vertical scribe line are parallel to the long axis of the clinical crown - The vertical and parallel lines facilitate a more accurate placement of each bracket on the long axis for bonding.

Ease of Use

The parallel tie wing design allows tweezers, or bracket holders, to securely hold the bracket in place during bonding.

True Straight Archwire System
To give you ultimate precision and control, torque is incorporated into each bracket base.



Easy Archwire Changes
Beveled edges of the archwire slot provides easy placement and removal of the archwire.

Easy Ligation
Ample area under each tie wing allows easy ligation.

Low Profile for Patient Comfort
Brackets are radiused and polished for maximum patient comfort.

Offers outstanding performance for patients and practitioners alike

Exceptional Clinical Results and Case Finishing: The accurate placement of the bracket can translate into a more exact finish and consistent end result. You will truly appreciate the beautiful case finishing that may be achieved with the *Di-MIM* Bracket!

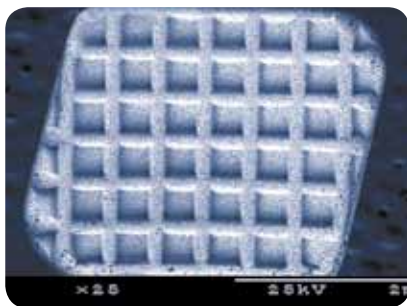
Patient Comfort and Aesthetics: The *Di-MIM* Bracket is designed with your patient in mind. Its small shape, reduced bracket height and smooth, radiused tie wings offer your patient an aesthetic look and comfortable feel.

Perfect Fit: Each *Di-MIM* Bracket Base is contoured in both the mesial-distal, and gingival-occlusal directions for a more “glove type” fit to the tooth surface. The compound, contoured bracket base reduces bracket rock and adds to the bond strength.

Biocompatible Material: The bracket is biocompatible manufactured from cobalt-chromium alloy, which is a *Nickel-Lite* material reducing the risk of allergic reactions for your nickel sensitive patients.

Can be Ordered Based on Doctor’s Prescription Preference: Available in Roth, Nanda, and McLaughlin, Bennett and Trevisi Prescriptions*, in .018 and .022 slots. The bracket may also be ordered with optional rounded and smooth hooks on 3, 4 & 5’s. In addition, the *Di-MIM* Bracket works well with all the new high technology wires and arch forms, making them very adaptable for each doctors’ personal preference.

Optimal Mechanical Characteristics: The MIM process (Metal Injection Molding), together with the one-piece design, increases the strength, accuracy and durability of the *Di-MIM* Bracket. It features *Ortho Organizers’* patented micro-etched *Grip-LOK*® Base, to increase greater bond strength and reduce bond failure.**



SEM of Di-MIM Micro-Etched Grip-LOK Base



Rhomboid Shape Design

- Mesial and distal tie wings are parallel to long axis of clinical crown
- Vertical scribe line aligns with long axis of clinical crown
- Archwire slot and base are parallel to incisal edge of tooth

Di-MIM Brackets

All Sets (5x5)

RXs	.018	.022	DESCRIPTION
Roth*	702-847	702-897	No hooks
	702-847Q	702-897Q	No hooks, single patient set
	702-848	702-898	Hooks 3s
	702-848Q	702-898Q	Hooks 3s, single patient set
	702-849	702-899	Hooks 3s, 4s, 5s
	702-849Q	702-899Q	Hooks 3s, 4s, 5s, single patient set
McLaughlin, Bennet and Trevisi*	702-849MC	702-899MC	Hooks 3s, 4s, 5s
	702-849MCQ	702-899MCQ	Hooks 3s, 4s, 5s, single patient set
Nanda	702-849RN	702-899RN	Hooks 3s, 4s, 5s
	702-849RNQ	702-899RNQ	Hooks 3s, 4s, 5s, single patient set

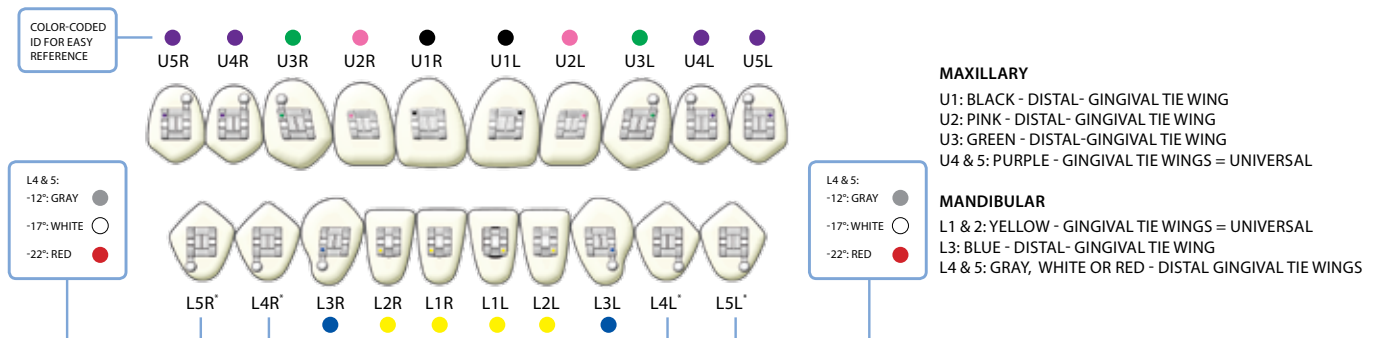
Note: Contact customer service for additional prescriptions. *Ortho Organizers'* version of Roth or McLaughlin, Bennett and Trevisi prescriptions is not implied to be an exact version of another system.

Di-MIM Brackets

All Prescriptions

MAXILLARY	CENTRALS		LATERALS		CUSPIDS		1 ST BICUSPIDS		2 ND BICUSPIDS	
	TORQUE	ANG.	TORQUE	ANG.	TORQUE	ANG.	TORQUE	ANG.	TORQUE	ANG.
Roth*	+12°	+5°	+8°	+9°	-2°	+11°	-7°	0°	-7°	0°
McLaughlin, Bennet and Trevisi*	+17°	+4°	+10°	+8°	-7°	+8°	-7°	0°	-7°	0°
Nanda	+17°	+4°	+8°	+9°	-7°	+8°	-7°	0°	-7°	0°
MANDIBULAR	TORQUE	ANG.	TORQUE	ANG.	TORQUE	ANG.	TORQUE	ANG.	TORQUE	ANG.
Roth*	0°	0°	0°	0°	-11°	+5°	-17°	0°	-22°	0°
McLaughlin, Bennet and Trevisi*	-6°	0°	-6°	0°	-6°	+3°	-12°	0°	-17°	0°
Nanda	0°	0°	0°	0°	-11°	+5°	-17°	0°	-22°	0°

Bracket Identification Chart



Di-MIM Brackets


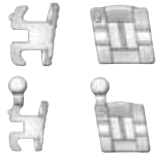
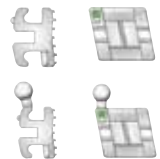
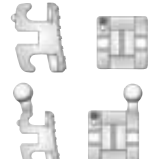

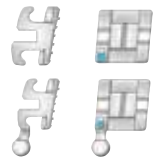
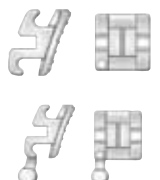
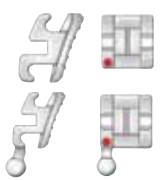
All Prescriptions

MAXILLARY		COLOR-CODE	TOOTH #	TORQUE	ANGULATION	ITEM NUMBERS			
						.018 R	.018 L	.022 R	.022 L
Centrals		black	U1	+12°	+5°	702-801	702-802	702-851	702-852
				+17°	+4°	702-803	702-804	702-853	702-854
Laterals		pink	U2	+8°	+9°	702-807	702-808	702-857	702-858
				+8°	+9°	—	—	702-857HK	702-858HK
				+10°	+8°	702-809	702-810	702-859	702-860
Cuspids		green	U3	-2°	+11°	702-819	702-820	702-869	702-870
				-2°	+11°	702-819HK	702-820HK	702-869HK	702-870HK
				-7°	+8°	702-843	702-844	702-893	702-894
				-7°	+8°	702-843HK	702-844HK	702-893HK	702-894HK
Bicuspids		purple	U4&5	-7°	0°	702-833	702-834	702-883	702-884
				-7°	0°	702-833HK	702-834HK	702-883HK	702-884HK
MANDIBULAR						.018 R	.018 L	.022 R	.022 L
Anteriors		yellow	L1&2	0°	0°	702-813	702-814	702-863	702-864
				-6°	0°	702-815	702-816	702-865	702-866
Cuspids		blue	L3	-11°	+5°	702-821	702-822	702-871	702-872
				-11°	+5°	702-821HK	702-822HK	702-871HK	702-872HK
				-6°	+3°	702-823	702-824	702-873	702-874
				-6°	+3°	702-823HK	702-824HK	702-873HK	702-874HK
1 st Bicuspid		gray	L4	-12°	0°	702-837	702-838	702-887	702-888
				-12°	0°	702-837HK	702-838HK	702-887HK	702-888HK
1 st Bicuspid		white	L4	-17°	0°	702-839	702-840	702-889	702-890
				-17°	0°	702-839HK	702-840HK	702-889HK	702-890HK
2 nd Bicuspid		red	L5	-22°	0°	702-841	702-842	702-891	702-892
				-22°	0°	702-841HK	702-842HK	702-891HK	702-892HK

Note: HK designates bracket comes with a hook. Please note all color-code dots are gingival distal (for brackets with a single dot.)

Di-MIM Brackets









Roth Prescription*

MAXILLARY		COLOR-CODE	TOOTH #	TORQUE	ANGULATION	ITEM NUMBERS			
						.018 R	.018 L	.022 R	.022 L
Centrals		black	U1	+12°	+5°	702-801	702-802	702-851	702-852
Laterals		pink	U2	+8°	+9°	702-807	702-808	702-857	702-858
				+8°	+9°	—	—	702-857HK	702-858HK
Cuspids		green	U3	-2°	+11°	702-819	702-820	702-869	702-870
				-2°	+11°	702-819HK	702-820HK	702-869HK	702-870HK
1 st & 2 nd Bicuspid		purple	U4&5	-7°	0°	702-833	702-834	702-883	702-884
				-7°	0°	702-833HK	702-834HK	702-883HK	702-884HK
MANDIBULAR						.018 R	.018 L	.022 R	.022 L
Anteriors		yellow	L1&2	0°	0°	702-813	702-814	702-863	702-864
Cuspids		blue	L3	-11°	+5°	702-821	702-822	702-871	702-872
				-11°	+5°	702-821HK	702-822HK	702-871HK	702-872HK
1 st Bicuspid		white	L4	-17°	0°	702-839	702-840	702-889	702-890
				-17°	0°	702-839HK	702-840HK	702-889HK	702-890HK
2 nd Bicuspid		red	L5	-22°	0°	702-841	702-842	702-891	702-892
				-22°	0°	702-841HK	702-842HK	702-891HK	702-892HK

Note: HK designates bracket comes with a hook. Please note all color-code dots are gingival distal (for brackets with a single dot.)









Di-MIM Brackets

McLaughlin, Bennett and Trevisi Prescription*

MAXILLARY		COLOR-CODE	TOOTH #	TORQUE	ANGULATION	ITEM NUMBERS			
						.018 R	.018 L	.022 R	.022 L
Centrals		black	U1	+17°	+4°	702-803	702-804	702-853	702-854
Laterals		pink	U2	+10°	+8°	702-809	702-810	702-859	702-860
Cuspids		green	U3	-7°	+8°	702-843 702-843HK	702-844 702-844HK	702-893 702-893HK	702-894 702-894HK
Bicuspids		purple	U4&5	-7°	0°	702-833 702-833HK	702-834 702-834HK	702-883 702-883HK	702-884 702-884HK
MANDIBULAR						.018 R	.018 L	.022 R	.022 L
Anteriors		yellow	L1&2	-6°	0°	702-815	702-816	702-865	702-866
Cuspids		blue	L3	-6°	+3°	702-823 702-823HK	702-824 702-824HK	702-873 702-873HK	702-874 702-874HK
1 st Bicuspids		gray	L4	-12°	0°	702-837 702-837HK	702-838 702-838HK	702-887 702-887HK	702-888 702-888HK
2 nd Bicuspids		white	L5	-17°	0°	702-839 702-839HK	702-840 702-840HK	702-889 702-889HK	702-890 702-890HK

Di-MIM Brackets

Nanda Prescription

MAXILLARY		COLOR-CODE	TOOTH #	TORQUE	ANGULATION	ITEM NUMBERS			
						.018 R	.018 L	.022 R	.022 L
Centrals		black	U1	+17°	+4°	702-803	702-804	702-853	702-854
Laterals		pink	U2	+11°	+9°	702-811	702-812	702-861	702-862
Cuspids		green	U3	-7°	+10°	702-845HK	702-846HK	702-895HK	702-896HK
Bicuspids		purple	U4&5	-7°	0°	702-833HK	702-834HK	702-883HK	702-884HK
MANDIBULAR						.018 R	.018 L	.022 R	.022 L
Anteriors		yellow	L1&2	0°	0°	702-813	702-814	702-863	702-864
Cuspids		blue	L3	-11°	+5°	702-821HK	702-822HK	702-871HK	702-872HK
1 st Bicuspids		white	L4	-17°	0°	702-839HK	702-840HK	702-889HK	702-890HK
2 nd Bicuspids		red	L5	-22°	0°	702-841HK	702-842HK	702-891HK	702-892HK

Note: HK designates bracket comes with a hook. Please note all color-code dots are gingival distal (for brackets with a single dot.)

For more information on our products, orthodontic laboratory services and educational offerings, please contact us:
Customer Service: 888.851.0533
In the U.S.: 800.547.2000
Outside the U.S.: +1.760.448.8600
Canada: CERUM 800.661.9567
To fax an order: 800.888.7244
To fax an order outside the U.S.: +1.760.448.8607
To email an order: USASales@OrthoOrganizers.com
To email an order outside the U.S.: IntlOrders@OrthoOrganizers.com

* Ortho Organizers prescription does not imply endorsement by the doctor(s).
** Study available upon request.

© 2009 Ortho Organizers, Inc. All rights reserved. PN 999-198 Rev 09/09



ORTHO[®]
Organizers

A  HENRY SCHEIN[®] COMPANY

1822 Aston Avenue
Carlsbad, CA 92008
USA
OrthoOrganizers.com