

New!
Now available in the
McLaughlin/Bennett/Trevisi-System!*

Mini Sprint[®] Brackets



Mini Sprint[®] Brackets – aesthetical, practical, reliable.

Mini Sprint® Brackets – Modern Quality Brackets for your Practice.

Ni-Free***



Aesthetical

Mini Sprint® brackets are aesthetically more pleasing than standard Sprint® brackets. The occlusal gingival height has been reduced by 20 % in comparison to standard Sprint® brackets which improves the patient comfort drastically.

Mini Sprint® brackets are available from 5 to 5 for the mandibular and maxillary. **1**

Practical

The Mini Sprint® bracket is the first bracket on the market that combines the aesthetical aspects of a mini version and the mechanical advantages of a normal bracket. The Mini Sprint® bracket features deep tie wings for easy and secure double ligation and the use of elastics and elastic chains. **2**

The Mini Sprint® bracket system provides an ideal mesial distal dimension for uncompromised rotational control. The bracket base features a bracket geometry which fits perfectly to the natural tooth contour. You as a clinician can benefit from a considerably improved handling. **3**

The well-trieed mushroom shaped hooks guarantee a secure fit of elastics and the markings on the center axis make the positioning of the brackets to the corona a lot easier.

Reliable

The unique, patented 3D bonding base provides 30 % increased bond strength compared to a conventional mesh base. Debonding is easy, reliable and efficient, since most of the adhesive remains on the bracket base. Both clinician and patient benefit from reduced chair side times. **4**

Fast Treatment

Rounded slot edges and super smooth surfaces significantly reduce friction and shorten treatment time. Mini Sprint® brackets are manufactured by using the MIM technique (Metal Injection Moulding). Compared to milled brackets Mini Sprint® brackets create up to 45 % less friction**. **5**

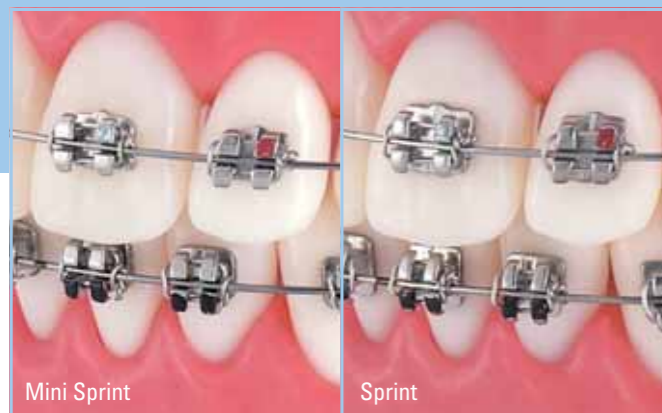
High Quality

The Mini Sprint® brackets are one piece brackets made of stainless steel using MIM technique. They are nickel free and highly polished for perfect appearance. Only high tech materials are used for uncompromised product performance. Superior corrosion resistance and Ni-FREE raw materials make Mini Sprint® brackets suitable for nickel allergy patients***.

*The FORESTADENT version of these prescriptions are not claimed to be a duplication of any other, nor does Forestadent imply that it is endorsed in any way by the doctor.
PHD-Thesis. Dr. Talebnasab, University Bonn 2003. *Prof. Dr. H. F. Kappert, University of Freiburg, dtd. March 8, 1999.

1

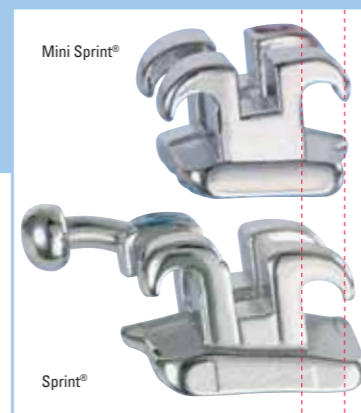
Aesthetical



Mini Sprint® brackets are aesthetically more pleasing than standard Sprint® brackets.

2

Easy to use



The Mini Sprint® bracket features deep tie wings.

3

Practical



The Mini Sprint® bracket system provides an ideal mesial distal dimension for uncompromised rotational control.

4

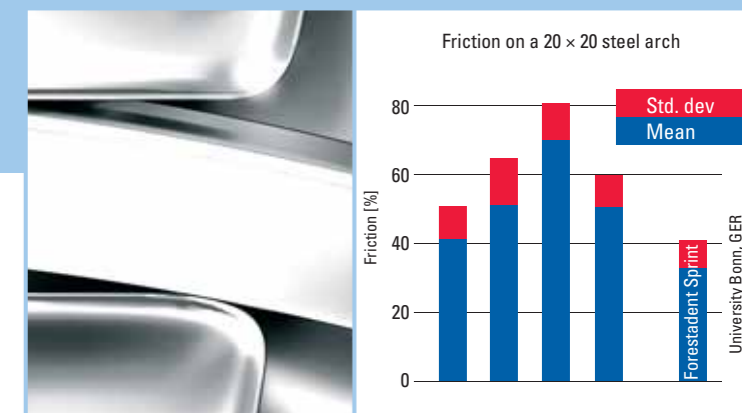
Reliable



The unique, patented 3D bonding base provides 30 % increased bond strength. Most of the adhesive remains on the bracket base when debonding.

5

Fast Treatment



Rounded edges in the slot and super smooth surfaces significantly reduce friction.

Mini Sprint® Brackets



Slot .018"

McLaughlin/Bennett/Trevisi-System*

		MAXILLARY									
		780-0513	780-0413	780-0313	780-0203	780-0103	779-0103	779-0203	779-0313	779-0413	779-0513
		780-0503	780-0403	780-0303	-	-	-	-	779-0303	779-0403	779-0503
Mini-Sprint CE 0297	Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
	Angulation	0°	0°	+8°	+8°	+4°	+4°	+8°	0°	0°	0°
	In/Out	1.3	0.9	0.9	1.5	1.0	1.0	1.5	0.9	0.9	1.3
	Rotation										
		780-1613	780-1513	780-1413	780-1203	780-1203	780-1203	779-1413	779-1513	779-1613	
		780-1603	780-1503	780-1403	780-1213	780-1213	779-1213	779-1213	779-1403	779-1503	779-1603
		MANDIBULAR									
Cases		1	5	10	20	50					
Brackets		20	100	200	400	1000					
		706-1031	706-1032	706-1033	706-1034	706-1035					
	3	706-1036	706-1037	706-1038	706-1039	706-1040					
	3-5	706-1041	706-1042	706-1043	706-1044	706-1045					

Mini Sprint® Brackets



Slot .018"

Roth-System*

		MAXILLARY									
		788-0513	788-0513	788-0313	788-0203	788-0103	787-0103	787-0203	787-0313	787-0513	787-0513
		788-0503	788-0503	788-0303	-	-	-	-	787-0303	787-0503	787-0503
Mini Sprint® CE 0297	Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
	Angulation	0°	0°	+11°	+9°	+5°	+5°	+9°	+11°	0°	0°
	In/Out	0.9	0.9	0.9	1.5	1.0	1.0	1.5	0.9	0.9	0.9
	Rotation	2° distal	2° distal	4° mesial	-	-	-	-	4° mesial	2° distal	2° distal
		788-1613	788-1513	788-1413	787-1203	787-1203	787-1203	787-1203	787-1413	787-1513	787-1613
		788-1603	788-1503	788-1403	-	-	-	-	787-1403	787-1503	787-1603
		MANDIBULAR									
Cases		1	5	10	20	50					
Brackets		20	100	200	400	1000					
		706-1001	706-1002	706-1003	706-1004	706-1005					
	3	706-1006	706-1007	706-1008	706-1009	706-1010					
	3-5	706-1011	706-1012	706-1013	706-1014	706-1015					

Slot .022"

McLaughlin/Bennett/Trevisi-System*

		MAXILLARY									
		780-0511	780-0411	780-0311	780-0201	780-0101	779-0101	779-0201	779-0311	779-0411	779-0511
		780-0501	780-0401	780-0301	-	-	-	-	779-0301	779-0401	779-0501
Mini-Sprint CE 0297	Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
	Angulation	0°	0°	+8°	+8°	+4°	+4°	+8°	0°	0°	0°
	In/Out	1.3	0.9	0.9	1.5	1.0	1.0	1.5	0.9	0.9	1.3
	Rotation										
		780-1611	780-1511	780-1411	780-1201	780-1201	780-1201	780-1201	779-1411	779-1511	779-1611
		780-1601	780-1501	780-1401	780-1211	780-1211	790-1211	779-1401	779-1501	779-1601	
		MANDIBULAR									
Cases		1	5	10	20	50					
Brackets		20	100	200	400	1000					
		706-1046	706-1047	706-1048	706-1049	706-1050					
	3	706-1051	706-1052	706-1053	706-1054	706-1055					
	3-5	706-1056	706-1057	706-1058	706-1059	706-1060					

Slot .022"

Roth-System*

		MAXILLARY									
		788-0511	788-0511	788-0311	788-0201	788-0101	787-0101	787-0201	787-0311	787-0511	787-0511
		788-0501	788-0501	788-0301	-	-	-	-	787-0301	787-0501	787-0501
Mini Sprint® CE 0297	Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
	Angulation	0°	0°	+11°	+9°	+5°	+5°	+9°	+11°	0°	0°
	In/Out	0.9	0.9	0.9	1.5	1.0	1.0	1.5	0.9	0.9	0.9
	Rotation	2° distal	2° distal	4° mesial	-	-	-	-	4° mesial	2° distal	2° distal
		788-1611	788-1511	788-1411	787-1201	787-1201	787-1201	787-1201	787-1411	787-1511	787-1611
		788-1601	788-1501	788-1401	-	-	-	-	787-1401	787-1501	787-1601
		MANDIBULAR									
Cases		1	5	10	20	50					
Brackets		20	100	200	400	1000					
		706-1016	706-1017	706-1018	706-1019	706-1020					
	3	706-1021	706-1022	706-1023	706-1024	706-1025					
	3-5	706-1026	706-1027	706-1028	706-1029	706-1030					

Mini Sprint® Brackets – Starter Kits



CE 0297

Roth-System*

Slot .018"

707-1131	Starter Kit Mini Sprint® Brackets Roth-System, Slot .018", without hook, 20 cases, 5 – 5
707-1132	Starter Kit Mini Sprint® Brackets Roth-System, Slot .018", 3 with hook, 20 cases, 5 – 5
707-1133	Starter Kit Mini Sprint® Brackets Roth-System, Slot .018", 3–5 with hook, 20 cases, 5 – 5

McLaughlin/Bennett/Trevisi-System*

Slot .018"

707-1231	Starter Kit Mini Sprint® Brackets, McLaughlin/Bennett/Trevisi-System, Slot .018", without hook, 20 cases, 5 – 5
707-1232	Starter Kit Mini Sprint® Brackets McLaughlin/Bennett/Trevisi-System, Slot .018", 3 with hook, 20 cases, 5 – 5
707-1233	Starter Kit Mini Sprint® Brackets McLaughlin/Bennett/Trevisi-System, Slot .018", 3–5 with hook, 20 cases, 5 – 5

Slot .022"

707-1134	Starter Kit Mini Sprint® Brackets Roth-System, Slot .022", without hook, 20 cases, 5 – 5
707-1135	Starter Kit Mini Sprint® Brackets Roth-System, Slot .022", 3 with hook, 20 cases, 5 – 5
707-1136	Starter Kit Mini Sprint® Brackets Roth-System, Slot .022", 3–5 with hook, 20 cases, 5 – 5
	additional contents in every kit: 2 pack BioStarter-archwires .012" 2 pack BioStarter-archwires .016" x .022" 100 steel-ligatures acc. to Dr. Ch. Sander

Slot .022"

707-1234	Starter Kit Mini Sprint® Brackets McLaughlin/Bennett/Trevisi-System, Slot .022", without hook, 20 cases, 5 – 5
707-1235	Starter Kit Mini Sprint® Brackets McLaughlin/Bennett/Trevisi-System, Slot .022", 3 with hook, 20 cases, 5 – 5
707-1236	Starter Kit Mini Sprint® Brackets McLaughlin/Bennett/Trevisi-System, 3–5 with hook, 20 cases, 5 – 5
	additional contents in every kit: 2 pack BioStarter-archwires .012" 2 pack BioStarter-archwires .016" x .022" 100 steel-ligatures acc. to Dr. Ch. Sander