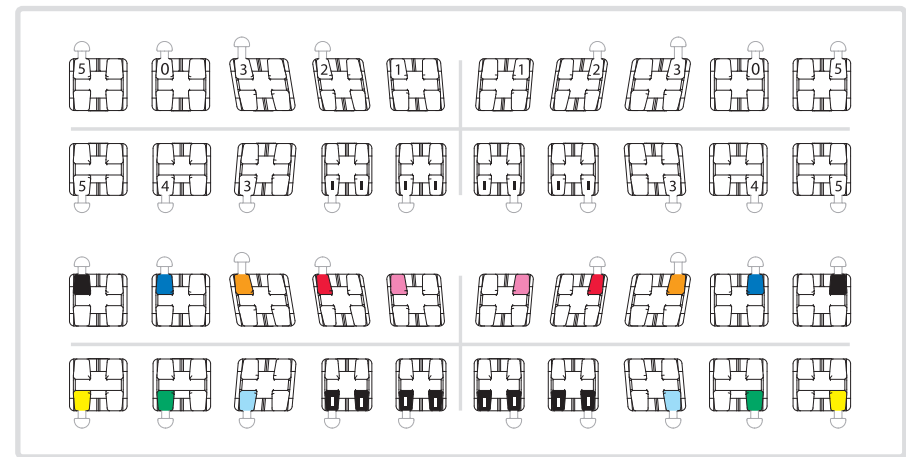


Order information

Micro Sprint® Brackets McLaughlin/Bennett/Trevisi System



Maxillary					Slot .018"		Slot .022"	
Tooth	Torque	Angulation	In/Out	Rotation	Right	Left	Right	Left
1 Centrals	+17°	+4°	0,8	–	778-0103	777-0103	778-0101	777-0101
2 Laterals	+10°	+8°	1,0	–	778-0203	777-0203	778-0201	777-0201
2 Laterals + hook	+10°	+8°	1,0	–	778-0213	777-0213	778-0211	777-0211
3 Cuspids	-7°	+8°	0,5	–	778-0303	777-0303	778-0301	777-0301
3 Cuspids + hook	-7°	+8°	0,5	–	778-0313	777-0313	778-0311	777-0311
4 Bicuspids	-7°	0°	0,5	–	778-0403	777-0403	778-0401	777-0401
4 Bicuspids + hook	-7°	0°	0,5	–	778-0413	777-0413	778-0411	777-0411
5 Bicuspids	-7°	0°	0,9	–	778-0503	777-0503	778-0501	777-0501
5 Bicuspids + hook	-7°	0°	0,9	–	778-0513	777-0513	778-0511	777-0511

Mandibular					Slot .018"		Slot .022"	
Tooth	Torque	Angulation	In/Out	Rotation	Right	Left	Right	Left
1 Centrals	-6°	0°	1,2	–	777-1203	777-1203	777-1201	777-1201
1 Centrals + hook	-6°	0°	1,2	–	778-1213	777-1213	778-1211	777-1211
2 Laterals	-6°	0°	1,2	–	777-1203	777-1203	777-1201	777-1201
2 Laterals + hook	-6°	0°	1,2	–	778-1213	777-1213	778-1211	777-1211
3 Cuspids	-6°	+3°	0,7	–	778-1403	777-1403	778-1401	777-1401
3 Cuspids + hook	-6°	+3°	0,7	–	778-1413	777-1413	778-1411	777-1411
4 Bicuspids	-12°	+2°	0,7	–	778-1503	777-1503	778-1501	777-1501
4 Bicuspids + hook	-12°	+2°	0,7	–	778-1513	777-1513	778-1511	777-1511
5 Bicuspids	-17°	+2°	0,7	–	778-1603	777-1603	778-1601	777-1601
5 Bicuspids + hook	-17°	+2°	0,7	–	778-1613	777-1613	778-1611	777-1611

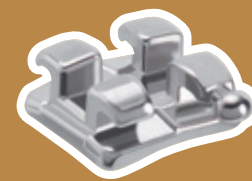
Micro Sprint® cases McLaughlin/Bennett/Trevisi System

Version	Slot .018"			Slot .022"		
Number of cases	1	5	10	1	5	10
Without hook	706-1112	706-1113	706-1114	706-1121	706-1122	706-1123
With hook 3	706-1115	706-1116	706-1117	706-1124	706-1125	706-1126
With hook 3-5	706-1118	706-1119	706-1120	706-1127	706-1128	706-1129

Order information

Accessories

Order no.		Cont.	Description
655-0015 € € 0297		1 roll (1,5 m)	Lingual elastic chain – flatter than standard-chains
501-0854 € €		1	Micro Sprint® bracket debonding plier with notch
312-1001 € € 0297		1000	Preformed ligature wire Ø 0,2 mm, (.008")
€ €		960	Elastic ligatures – small version, ideal for Micro Sprint Brackets



Micro Sprint® Brackets

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reddot design award
winner 2013



Micro Sprint® Brackets

With Micro Sprint®, FORESTADENT presents a new member of the successful Sprint® product range. Compared to the Mini Sprint®, the size of the Micro Sprint® Brackets has been yet again reduced considerably. However, developing the smallest Twin-Bracket currently in the

world was not the only requirement the FORESTADENT engineers had to fulfil. As a result, the single-piece design made of high-strength stainless steel combines all the essential features a orthodontist has come to expect from an state-of-the-art bracket.



The brackets of the Sprint® family comparing to products from competitors.

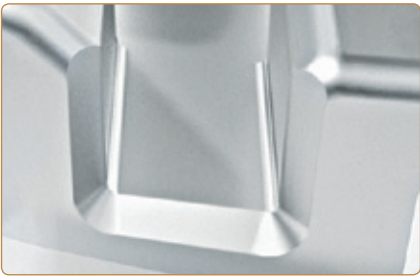
Patient comfort is paramount

Many patients have a desire for discreet as possible treatment. However, some are not prepared to bear the extra costs for ceramic brackets. Micro Sprint® offers an attractive alternative: very small, extremely flat and also nickel free. The body of the bracket is ideally rounded and by virtue of a special surface treatment, extremely

smooth to prevent irritation to the mucosa. The slot entrance is rounded, thus reducing friction, and therefore ensuring an effective course of treatment. As with the predecessors, the Micro Sprint® Bracket offers high material density. This provides a closed surface, giving plaque and bacteria few opportunities of adhesion.



Micro Sprint® – extremely small, extremely flat.



Rounded slot entrance.



Compared to other brackets, the material used for the Micro Sprint® Brackets offers a more dense material structure with fewer cavities, resulting in a more closed surface which offers deposits virtually no opportunities of adhesion.

Worth a Second Look

A miniature total package

Micro Sprint® is currently the smallest Twin-Bracket available. Nonetheless it combines all the essential features of a “full-size” bracket: it is manufactured from a single piece of stainless steel by metal injection moulding and can be combined with all commonly used archwire sizes. A flush fit slot base ensures optimal rotation control.



Micro Sprint® Brackets with extremely flat lingual chains by FORESTADENT.

Ligating is performed using conventional metal or elastic ligatures. Optional brackets with hooks are available for use with inter or intramaxillary elastics. Elastic chains can still be used despite the small size of Micro Sprint®, we recommend the especially flat lingual chains from FORESTADENT with metal ligatures.



Micro Sprint® Brackets with metal ligatures (left) and elastics (right).

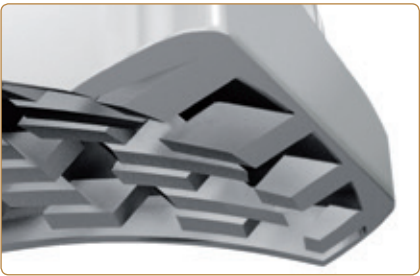
Good handling despite the small size

Micro Sprint® Brackets are easy to differentiate through permanent markings as well as a colour-coded marking on the distal gingival wing. The permanent marking on the centre line and the rhomboid shape facilitate easy positioning of the bracket on the tooth. The anatomically curved bracket base follows the natural surface of the crown and thus offers the best possible

fit. The patented FORESTADENT hook style base provides optimal retention despite the smaller dimensioned pad. Debonding can be performed conventionally, or with the use of special debonding pliers: with these, Micro Sprint® can even be removed with fitted archwires. Special debonding bevels are provided at the mesial and distal sides for this purpose.



Markings facilitate differentiation and serve as placement aids.



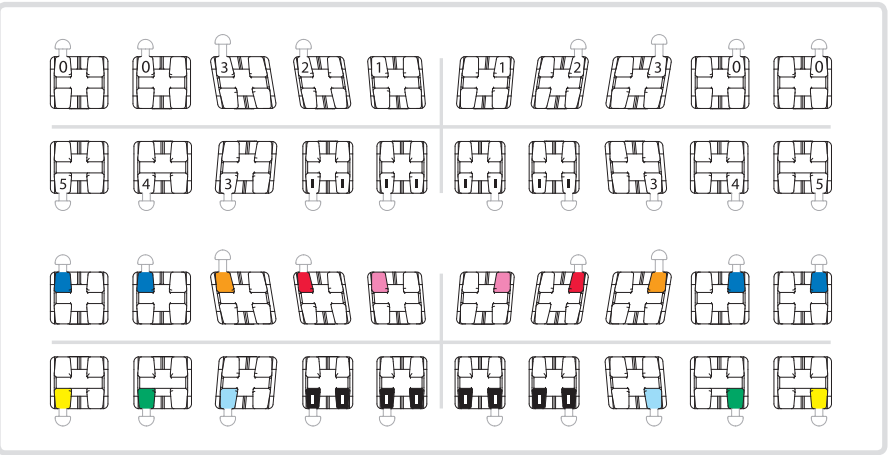
Patented hook style base and mesio-distal bevels.

Available variants

Micro Sprint® is available for the McLaughlin/Bennett/Trevisi and Roth techniques, with slot sizes .018” and .022”. Optional hooks are available for the use with inter or intramaxillary elastics and at no extra charge for the maxilla 2-5 and the mandible 1-5.

Order information

Micro Sprint® Brackets Roth System



Maxillary					£ 0297	Slot .018"		Slot .022"	
Tooth		Torque	Angulation	In/Out	Rotation	Right	Left	Right	Left
1	Centrals	+12°	+5°	0,7	–	784-0103	783-0103	784-0101	783-0101
	Laterals	+8°	+9°	1,0	–	784-0203	783-0203	784-0201	783-0201
2	Laterals + hook	+8°	+9°	1,0	–	784-0213	783-0213	784-0211	783-0211
	Cuspids	-2°	+11°	0,5	4° mesial	784-0303	783-0303	784-0301	783-0301
3	Cuspids + hook	-2°	+11°	0,5	4° mesial	784-0313	783-0313	784-0311	783-0311
	Bicuspids	-7°	0°	0,5	2° distal	784-0503	783-0503	784-0501	783-0501
4	Bicuspids + hook	-7°	0°	0,5	2° distal	784-0513	783-0513	784-0511	783-0511
	Bicuspids	-7°	0°	0,5	2° distal	784-0503	783-0503	784-0501	783-0501
5	Bicuspids + hook	-7°	0°	0,5	2° distal	784-0513	783-0513	784-0511	783-0511

Mandibular					2 € 0297	Slot .018"		Slot .022"	
Tooth	Torque	Angulation	In/Out	Rotation	Right	Left	Right	Left	
1	Centrals	0°	0°	1,2	–	783-1203	783-1203	783-1201	783-1201
	Centrals + hook	0°	0°	1,2	–	784-1213	783-1213	784-1211	783-1211
2	Laterals	0°	0°	1,2	–	783-1203	783-1203	783-1201	783-1201
	Laterals + hook	0°	0°	1,2	–	784-1213	783-1213	784-1211	783-1211
3	Cuspids	-10°	+7°	0,7	2° mesial	784-1403	783-1403	784-1401	783-1401
	Cuspids + hook	-10°	+7°	0,7	2° mesial	784-1413	783-1413	784-1411	783-1411
4	Bicuspids	-17°	0°	0,7	4° distal	784-1503	783-1503	784-1501	783-1501
	Bicuspids + hook	-17°	0°	0,7	4° distal	784-1513	783-1513	784-1511	783-1511
5	Bicuspids	-22°	0°	0,7	4° distal	784-1603	783-1603	784-1601	783-1601
	Bicuspids + hook	-22°	0°	0,7	4° distal	784-1613	783-1613	784-1611	783-1611

Micro Sprint® cases Roth System

Version	Slot .018”			Slot .022”		
Number of cases	1	5	10	1	5	10
Without hook	706-1094	706-1095	706-1096	706-1103	706-1104	706-1105
With hook 3	706-1097	706-1098	706-1099	706-1106	706-1107	706-1108
With hook 3-5	706-1100	706-1101	706-1102	706-1109	706-1110	706-1111