

2. Cosmetic Bracket Systems

2.1 Bright Ceramic Bracket System

2.2 Forever Bright Ceramic Bracket System

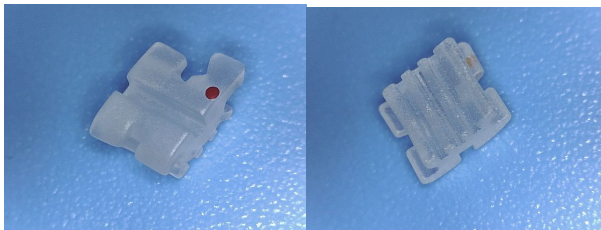
2.3 Spark Metal-Lined Ceramic Bracket System

2.4 C1 Lingual Bracket System

2.5 Bracket Tray

2.1. Bright Ceramic Bracket System

Bright serious Brackets are precision designed and manufactured for maximum patient comfort and maximum aesthetic for invisible treatment.



- a. **CPM technique** producing
- b. **Rounded Corners** for added patient comfort
- c. **Archwire Slot Design** enhance sliding mechanics, and extremely resistant to slot-wear, cracking and fracturing
- d. Made from **polycrystalline alumina** for unsurpassed strength
- e. **Compound Contour Base** provide for an ideal bracket fit
- f. **Removable Color Coded ID Dot** for easy bracket selection
- g. **Translucent** for pleasing aesthetics
- h. **Dove Tail Grooves** to provide superior mechanical lock
- i. **Generous Tie Wing Area** for easy bracket ligation and **Contour Tie Wing** for added patient comfort
- j. **Available** in .018 or .022 ,Roth, Standard Edgewise and Straight Wire System.
- k. Two kind of packages for your preference: **Standard or Individual package**

Roth System .018/.022

Maxillary	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	12	5	3.6	L	A211-181UL	A211-281UL
				R	A211-181UR	A211-281UR
Lateral	8	9	3	L	A211-182UL	A211-282UL
				R	A211-182UR	A211-282UR
Cuspid	-2	10	3.2	L	A211-183UL	A211-283UL
				R	A211-183UR	A211-283UR
Cuspid	-2	10	3.2	L	A212-183UL	A212-283UL
with hook				R	A212-183UR	A212-283UR
Bicuspid	-7	0	3.2	L/R	A211-1845	A211-2845
Bicuspid	-7	0	3.2	L	A212-184UL	A212-284UL
with hook				R	A212-184UR	A212-284UR

Mandibular	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Anteriors	-1	0	2.6	L/R	A211-1812	A211-2812
Cuspid	-11	7	3.2	L	A211-183LL	A211-283LL
				R	A211-183LR	A211-283LR
Cuspid	-11	7	3.2	L	A212-183LL	A212-283LL
with hook				R	A212-183LR	A212-283LR
1st Bicuspid	-17	0	3.2	L	A211-184LL	A211-284LL
				R	A211-184LR	A211-284LR
1st Bicuspid	-17	0	3.2	L	A212-184LL	A212-284LL
with hook				R	A212-184LR	A212-284LR
2nd Bicuspid	-22	0	3.2	L/R	A211-185L	A211-285L
2nd Bicuspid	-22	0	3.2	L	A212-185LL	A212-285LL
with hook				R	A212-185LR	A212-285LR
Individual	3x3 No Hook				A211-1703	A211-2703
Package	3x3 CS Hook				A212-1703	A212-2703
	5x5 No Hook				A211-3700	A211-2700
	5x5 CS Hook				A212-3700	A212-2700
	5x5 CS & BC Hook				A213-3700	A213-2700

Standard Edgewise System .018/.022

Maxillary	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	0	0	3.6	L/R	A111-181U	A111-281U

Lateral	0	0	3	L/R	A111-182U	A111-282U
Cuspid	0	0	3.2	L/R	A111-183U	A111-283U
Cuspid	0	0	3.2	L	A112-183UL	A112-283UL
with hook				R	A112-183UR	A112-283UR
Bicuspid	0	0	3.2	L/R	A111-1845	A111-2845
Bicuspid	0	0	3.2	L	A112-184UL	A112-284UL
with hook				R	A112-184UR	A112-284UR

Mandibular	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	0	0	2.6	L/R	A111-1812	A111-2812
Cuspid	0	0	3.2	L/R	A111-183U	A111-283U
Cuspid	0	0	3.2	L	A112-183UR	A112-283UR
with hook				R	A112-183UL	A112-283UL
Bicuspid	0	0	3.2	L/R	A111-1845	A111-2845
Bicuspid	0	0	3.2	L	A112-184UR	A112-284UR
with hook				R	A112-184UL	A112-284UL
Package	3x3 No Hook				A111-1703	A111-2703
Individual	3x3 CS Hook				A112-1703	A112-2703
	5x5 No Hook				A111-3700	A111-2700
	5x5 CS Hook				A112-3700	A112-2700
	5x5 CS & BC Hook				A113-3700	A113-2700

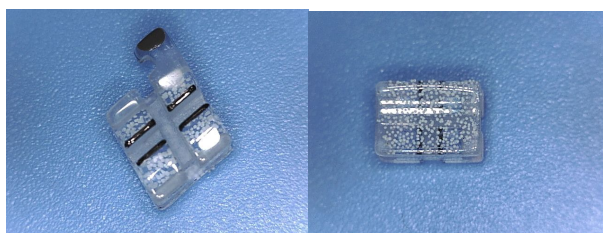
Straight Wire System .018/.022

Maxillary	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	17	4	3.4	L	A311-181UL	A311-281UL
				R	A311-181UR	A311-281UR
Lateral	10	8	3	L	A311-182UL	A311-282UL
				R	A311-182UR	A311-282UR
Cuspid	-7	8	3	L	A311-183UL	A311-283UL
				R	A311-183UR	T311-283UR
Cuspid	-7	8	3	L	A312-183UL	A312-283UL
with hook				R	A312-183UR	A312-283UR
Bicuspid	-7	0	3	L/R	A311-1845	A311-2845

Bicuspid	-7	0	3	L	A312-184UL	A312-284UL
with hook				R	A312-184UR	A312-284UR

Mandibular	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Anteriors	-6	0	2.4	L/R	A311-1812	A311-2812
Cuspid	-6	3	3	L	A311-183LL	A311-283LL
				R	A311-183LR	A311-283LR
Cuspid	0	3	3	L	A312-183LL	A312-283LL
with hook				R	A312-183LR	A312-283LR
1st Bicuspid	-12	2	3	L	A311-184LL	A311-284LL
				R	A311-184LR	A311-284LR
1st Bicuspid	-12	2	3	L	A312-184LL	A312-284LL
with hook				R	A312-184LR	A312-284LR
2nd Bicuspid	-17	2	3	L/R	A311-185L	A311-285L
2nd Bicuspid	-17	2	3	L	A312-185LL	A312-285LL
with hook				R	A312-185LR	A312-285LR
Individual Package	3x3 No Hook				A311-1703	A311-2703
	3x3 CS Hook				A312-1703	A312-2703
	5x5 No Hook				A311-3700	A311-2700
	5x5 CS Hook				A312-3700	A312-2700
	5x5 CS & BC Hook				A313-3700	A313-2700

2.2 Forever Bright Ceramic Bracket System



1. The **qualified Transparent Sappher** bracket with excellent mechanical and optical quality, great heat conductivity and stability to temperature changes.
2. **Silica coating** to minimize fracture resistance and to materialized same sliding as metal bracket
3. **Low profile, smaller size and soft surface** with rounded tie wing to make patient comfortable
4. **Available** in .018 or .022 ,Roth, Standard Edgewise and Straight Wire System.
5. **Individual package** for choice.

Roth System .018/.022

Maxillary	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	11	5	3.3	L	B211-181UL	B211-281UL
				R	B211-181UR	B211-281UR
Lateral	8	9	3	L	B211-182UL	B211-282UL
				R	B211-182UR	B211-282UR
Cuspid	-2	8	3.4	L	B212-183UL	B212-283UL
with hook				R	B212-183UR	B212-283UR
Bicuspid	-7	0	3.3	L/R	B211-1845	B211-2845
Bicuspid	-7	0	3.3	L	B212-184UL	B212-284UL
with hook				R	B212-184UR	B212-284UR

Mandibular	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Anteriors	0	0	2.9	L/R	B211-1812	B211-2812
Cuspid	-11	7	3.4	L	B212-183LL	B212-283LL
with hook				R	B212-183LR	B212-283LR
1st Bicuspid	-17	3	3.3	L	B211-184LL	B211-284LL
				R	B211-184LR	B211-284LR
1st Bicuspid	-17	3	3.3	L	B212-184LL	B212-284LL
with hook				R	B212-184LR	B212-284LR
2nd Bicuspid	-21	6	3.3	L/R	B211-185L	B211-285L
2nd Bicuspid	-21	6	3.3	L	B212-185LL	B212-285LL
with hook				R	B212-185LR	B212-285LR
Individual	3x3 CS Hook				B212-1703	B212-2703
Package	5x5 CS Hook				B212-3700	B212-2700
	5x5 CS & BC Hook				B213-3700	B213-2700

Standard Edgewise System .018/.022

Maxillary	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	0	0	3.3	L/R	B111-181U	B111-281U
Lateral	0	0	3	L/R	B111-182U	B111-282U
Cuspid	0	0	3.4	L/R	B111-183U	B111-283U
Cuspid	0	0	3.4	L	B112-183UL	B112-283UL
with hook				R	B112-183UR	B112-283UR

Bicuspid	0	0	3.3	L/R	B111-1845	B111-2845
Bicuspid	0	0	3.3	L	B112-184UL	B112-284UL
with hook				R	B112-184UR	B112-284UR

Mandibular	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	0	0	2.9	L/R	B111-1812	B111-2812
Cuspid	0	0	3.4	L/R	B111-183U	B111-283U
Cuspid	0	0	3.3	L	B112-183UR	B112-283UR
with hook				R	B112-183UL	B112-283UL
Bicuspid	0	0	3.3	L/R	B111-1845	B111-2845
Bicuspid	0	0	3.3	L	B112-184UR	B112-284UR
with hook				R	B112-184UL	B112-284UL
Individual	3x3 CS Hook				B112-1703	B112-2703
Package	5x5 CS Hook				B112-3700	B112-2700
	5x5 CS & BC Hook				B113-3700	B113-2700

Straight Wire System .018/.022

Maxillary	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	17	4	3.3	L	B311-181UL	B311-281UL
				R	B311-181UR	B311-281UR
Lateral	10	8	3	L	B311-182UL	B311-282UL
				R	B311-182UR	B311-282UR
Cuspid	0	8	3.4	L	B312-183UL	B312-283UL
with hook				R	B312-183UR	B312-283UR
Bicuspid	-7	0	3.3	L/R	B311-1845	B311-2845
Bicuspid	-7	0	3.3	L	B312-184UL	B312-284UL
with hook				R	B312-184UR	B312-284UR

Mandibular	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Anteriors	-6	0	2.9	L/R	B311-1812	B311-2812
Cuspid	0	3	3.4	L	B312-183LL	B312-283LL
with hook				R	B312-183LR	B312-283LR
1st Bicuspid	-12	2	3.3	L	B311-184LL	B311-284LL

				R	B311-184LR	B311-284LR
1st Bicuspid	-12	2	3.3	L	B312-184LL	B312-284LL
with hook				R	B312-184LR	B312-284LR
2nd Bicuspid	-17	2	3.3	L/R	B311-185L	B311-285L
2nd Bicuspid	-17	2	3.3	L	B312-185LL	B312-285LL
with hook				R	B312-185LR	B312-285LR
Individual	3x3 CS Hook				B312-1703	B312-2703
Package	5x5 CS Hook				B312-3700	B312-2700
	5x5 CS & BC Hook				B313-3700	B313-2700

2.3 Spark Metal-Lined Ceramic Bracket System



1. **Rounded Corners** for added patient comfort
2. **Metal-Lined Archwire slot** for improved sliding mechanics and to withstand higher torquing forces
3. Made by **99.9% pure polycrystalline alumina** for unsurpassed strength
4. **Compound Contour Base** to provides for an ideal bracket fit
5. **Removable Color Coded Id Dot** for easy bracket selection
6. **Translucent** for pleasing aesthetics
7. **Dove-Tail-Groves** to provide superior mechanical lock
8. **Generous Tie Wing Area** for easy bracket ligation and **Contoured Tie Wing** for patient comfort
9. **Available** in .022 ,Roth and Straight Wire System
10. **Individual package** for choice.

Roth System .018/.022

Maxillary	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	11	5	3.3	L		S211-281UL
				R		S211-281UR
Lateral	8	9	3	L		S211-282UL
				R		S211-282UR

Cuspid	-2	8	3.4	L		S212-283UL
with hook				R		S212-283UR
Bicuspid	-7	0	3.3	L/R		S211-2845
Bicuspid	-7	0	3.3	L		S212-284UL
with hook				R		S212-284UR

Mandibular	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Anteriors	0	0	2.9	L/R		S211-2812
Cuspid	-11	7	3.4	L		S212-283LL
with hook				R		S212-283LR
1st Bicuspid	-17	3	3.3	L		S211-284LL
				R		S211-284LR
1st Bicuspid	-17	3	3.3	L		S212-284LL
with hook				R		S212-284LR
2nd Bicuspid	-21	6	3.3	L/R		S211-285L
2nd Bicuspid	-21	6	3.3	L		S212-285LL
with hook				R		S212-285LR
Individual	3x3 CS Hook					S212-2703
Package	5x5 CS Hook					S212-2700
	5x5 CS & BC Hook					S213-2700

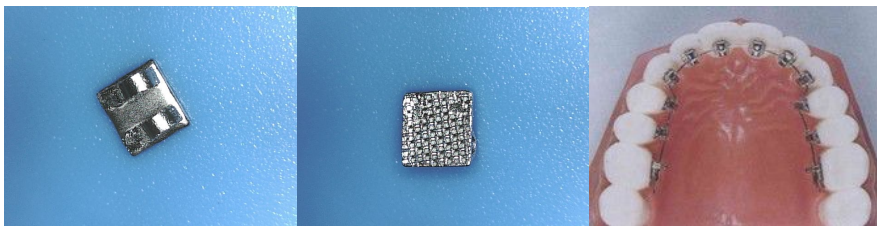
Straight Wire System .018/.022

Maxillary	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Central	17	4	3.3	L		S311-281UL
				R		S311-281UR
Lateral	10	8	3	L		S311-282UL
				R		S311-282UR
Cuspid	0	8	3.4	L		S312-283UL
with hook				R		S312-283UR
Bicuspid	-7	0	3.3	L/R		S311-2845
Bicuspid	-7	0	3.3	L		S312-284UL
with hook				R		S312-284UR

Mandibular	Torq.	Ang.	M-D mm	L/R	Full Size	
					0.018	0.022
Anteriors	-6	0	2.9	L/R		S311-2812

Cuspid	0	3	3.4	L		S312-283LL
with hook				R		S312-283LR
1st Bicuspid	-12	2	3.3	L		S311-284LL
				R		S311-284LR
1st Bicuspid	-12	2	3.3	L		S312-284LL
with hook				R		S312-284LR
2nd Bicuspid	-17	2	3.3	L/R		S311-285L
2nd Bicuspid	-17	2	3.3	L		S312-285LL
with hook				R		S312-285LR
Individual Package	3x3 CS Hook					S312-2703
	5x5 CS Hook					S312-2700
	5x5 CS & BC Hook					S313-2700

2.4 C1 Lingual Bracket System



The lingual bracket system combines clinical design concepts with machining technology to produce a clearly superior bracket for the lingual practitioner.

- **Compact size and smooth contours** for increased patient comfort and better hygiene
- **Full wire control** with reduced friction
- An **integrated vertical slot** from anteriors through first molars yields expanded versatility and treatment options
- **Reduced mesio-distal dimension** means greater interbracket distance
- **Generous pad size** for increased bond strength and adaptability to varying crown anatomy

2.5 Bracket Tray



1 Case Professional Tray