

The Amount of Cement (ml)	TBN	NR	ME	U200
0.02 (the volume of cement space x 5)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)
0.04 (the volume of cement space x 10)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)
0.06 (the volume of cement space x 15)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)	5/10/15mm/s (N=30)

Table 1. Study design 1 (TBN: Temp Bond NE[®], NR: Nexus[™] RMGI, ME: Maxcem Elite[™], and U200: RelyX[™] U200).

The Amount of Cement (ml)	TBN	NR	ME	U200
0.02 (the volume of cement space x 5)	25 / 50N (N=20)	25 / 50N (N=20)	25 / 50N (N=20)	25 / 50N (N=20)
0.04 (the volume of cement space x 10)	25 / 50N (N=20)	25 / 50N (N=20)	25 / 50N (N=20)	25 / 50N (N=20)
0.06 (the volume of cement space x 15)	25 / 50N (N=20)	25 / 50N (N=20)	25 / 50N (N=20)	25 / 50N (N=20)

Table 2. Study design 2 (TBN: Temp Bond NE[®], NR: Nexus[™] RMGI, ME: Maxcem Elite[™], and U200: RelyX[™] U200).