



Xive®

Product Catalog



Smartness in practice

Xive provides flexibility, smartness and user friendliness to dental professionals favoring the advantages of a hexagon interface connection.

The system was originally developed in a unique and pioneering collaboration between clinicians and industry. Experience met innovation with one common purpose – to develop an implant system that is as intuitive as it is efficient, delivering reliability and peace of mind to dental professionals and their patients worldwide.

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Product overview Xive®

D 3.0

D 3.4

Implants	Cover screw	Gingiva former	Impressions at implant level	Prefabricated prosthetics
 Xive S plus Implant D 3.0 L 11 26 - 2412 L 13 26 - 2413 L 15 26 - 2415	 Friadent Cover Screw for Implants 45 - 1120	 Xive Gingiva Former C GH 1 26 - 1921 GH 2 26 - 1922 GH 3 26 - 1923 GH 5 26 - 1925	 Xive Transfer Coping PickUp C (open tray technique) short 26 - 2123 long 26 - 2125  Xive Transfer Coping C (closed tray technique) short 26 - 2023 long 26 - 2025  Friadent Milling Implant 45 - 2621  Friadent Implant Analog 45 - 4020	 Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2121 GH 2 46 - 2122 GH 3 46 - 2123 GH 5 46 - 2125  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2221 GH 2 46 - 2222 GH 3 46 - 2223 GH 5 46 - 2225
 Xive S plus Implant D 3.4 L 9.5 26 - 2431 L 11 26 - 2432 L 13 26 - 2433 L 15 26 - 2435 L 18 26 - 2438	 Friadent Cover Screw for Implants 45 - 1130	 Xive Gingiva Former C GH 1 26 - 1931 GH 2 26 - 1932 GH 3 26 - 1933 GH 5 26 - 1935  Xive Gingiva Former slim C GH 2 26 - 1832 GH 3 26 - 1833 GH 5 26 - 1835	 Xive Transfer Coping PickUp C (open tray technique) short 26 - 2133 long 26 - 2135  Xive Transfer Coping C (closed tray technique) short 26 - 2033 long 26 - 2035  Friadent Milling Implant 45 - 2631  Friadent Implant Analog 45 - 4030	Single-Crown  Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2131 GH 2 46 - 2132 GH 3 46 - 2133 GH 5 46 - 2135  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2231 GH 2 46 - 2232 GH 3 46 - 2233 GH 5 46 - 2235 Bridges  Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2131 GH 2 46 - 2132 GH 3 46 - 2133 GH 5 46 - 2135  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2231 GH 2 46 - 2232 GH 3 46 - 2233 GH 5 46 - 2235 Overdentures / Bars  Friadent MP Abutment straight A 0 GH 1 46 - 2831 GH 2 46 - 2832 GH 3 46 - 2833 GH 5 46 - 2835  Xive MP Abutment angled A 15 GH 2 46 - 2932 GH 3 46 - 2933 GH 5 46 - 2935 A 30 GH 2 46 - 3032 GH 3 46 - 3033

Prefabricated prosthetics	Patient-specific prosthetics	Impressions abutment level (only for MP)
 Friadent AuroBase Abutment 45 - 2420  Friadent Telescopic Abutment 45 - 2620	 Atlantis Abutments	
 Friadent CeraBase Abutment conical 45 - 2530  anatomical 45 - 2531  Friadent AuroBase Abutment 45 - 2430		
 Friadent MP Abutment straight A 0 GH 1 46 - 2831 GH 2 46 - 2832 GH 3 46 - 2833 GH 5 46 - 2835  Xive MP Abutment angled A 15 A 30 GH 2 46 - 2932 GH 2 46 - 3032 GH 3 46 - 2933 GH 3 46 - 3033 GH 5 46 - 2935	 Friadent MP Lab Set Bridge with Castable Waxing Sleeve 46 - 9530  Friadent MP Lab Set Bridge with Cast-to Waxing Sleeve 46 - 9930  Friadent AuroBase Abutment 45 - 2430  Friadent PassivFit Set 45 - 4830	 Atlantis Abutments for Xive  Atlantis Suprastructures for Xive
 Xive Locator Abutment GH 1 26 - 3301 GH 2 26 - 3302 GH 3 26 - 3303 GH 4 26 - 3304 GH 5 26 - 3305  Friadent Ball and Socket Attachment GH 1 45 - 3131 GH 2 45 - 3132 GH 3 45 - 3133	 Friadent MP Lab Set Gold Bar Coping 46 - 9630  Friadent MP Lab Set Titanium Bar Coping 46 - 9637  Friadent MP Lab Set Castable Bar Coping 46 - 9638  Friadent Telescopic Abutment 45 - 2630	 Friadent MP Lab Set PickUp Impression 46 - 8230  Friadent MP Lab Set Transfer Impression 46 - 8130

Product overview Xive®

D 3.8

Implants	Cover screw	Gingiva former	Impressions at implant level	Prefabricated prosthetics
 Xive S plus Implant D 3.8 L 8 26 - 2440 L 9.5 26 - 2441 L 11 26 - 2442 L 13 26 - 2443 L 15 26 - 2445 L 18 26 - 2448	 Friadent Cover Screw for Implants 45 - 1140	 Xive Gingiva Former C GH 1 26 - 1941 GH 2 26 - 1942 GH 3 26 - 1943 GH 5 26 - 1945  Xive Gingiva Former slim C GH 2 26 - 1842 GH 3 26 - 1843 GH 5 26 - 1845	 Xive Transfer Coping PickUp C (open tray technique) short 26 - 2143 long 26 - 2145  Xive Transfer Coping C (closed tray technique) short 26 - 2043 long 26 - 2045  Friadent Milling Implant 45 - 2641  Friadent Implant Analog 45 - 4040	Single-Crown  Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2141 GH 2 46 - 2142 GH 3 46 - 2143 GH 5 46 - 2145  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2241 GH 2 46 - 2242 GH 3 46 - 2243 GH 5 46 - 2245 Bridges  Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2141 GH 2 46 - 2142 GH 3 46 - 2143 GH 5 46 - 2145  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2241 GH 2 46 - 2242 GH 3 46 - 2243 GH 5 46 - 2245 Overdentures / Bars  Friadent MP Abutment straight A 0 GH 1 46 - 2841 GH 2 46 - 2842 GH 3 46 - 2843 GH 5 46 - 2845 GH 9 46 - 2849  Xive MP Abutment angled A 15 GH 2 46 - 2942 GH 3 46 - 2943 GH 5 46 - 2945 A 30 GH 2 46 - 3042 GH 3 46 - 3043
Platform Switch				
	 Xive Cover Screw PS D 3.8 45 - 1180	 Xive Gingiva Former PS C GH 1 26 - 2231 GH 2 26 - 2232 GH 3 26 - 2233 GH 5 26 - 2235  Xive Gingiva Former PS slim C GH 2 26 - 1822 GH 3 26 - 1823 GH 5 26 - 1825	 Xive Transfer Coping PickUp PS C (open tray technique) short 26 - 2343 long 26 - 2345  Xive Transfer Coping PS C (closed tray technique) short 26 - 2333 long 26 - 2335	Platform Switch  Xive EstheticBase Abutment PS straight A 0 GH 1 46 - 2341 GH 2 46 - 2342 GH 3 46 - 2343 GH 5 46 - 2345  Xive EstheticBase Abutment PS angled A 15 GH 1 46 - 2441 GH 2 46 - 2442 GH 3 46 - 2443 GH 5 46 - 2445

Prefabricated prosthetics	Patient-specific prosthetics	Impressions abutment level (only for MP)
 Friadent Cercon Abutment straight A 0 GH 1, neutral 47 - 1141 GH 2, neutral 47 - 1142 GH 1, dentine 47 - 2141 GH2, dentine 47 - 2142  Friadent Cercon Abutment angled A 15 GH 1, neutral 47 - 1241 GH 2, neutral 47 - 1242 GH 1, dentine 47 - 2241 GH 2, dentine 47 - 2242		
 Friadent CeraBase Abutment conical 45 - 2540  anatomical 45 - 2541  Friadent AuroBase Abutment 45 - 2440	 Xive TitaniumBase 27 - 9040  Xive ScanBase 27 - 9140  Atlantis Abutments for Xive	 Friadent MP Lab Set Bridge with Castable Waxing Sleeve 46 - 9540  Friadent MP Lab Set Bridge with Cast-to Waxing Sleeve 46 - 9940  Friadent AuroBase Abutment 45 - 2440  Friadent PassivFit Set 45 - 4840  Xive MP Abutment angled A 15 GH 2 46 - 2942 GH 3 46 - 2943 GH 5 46 - 2945 A 30 GH 2 46 - 3042 GH 3 46 - 3043
 Xive Locator Abutment GH 1 26 - 3311 GH 2 26 - 3312 GH 3 26 - 3313 GH 4 26 - 3314 GH 5 26 - 3315  Friadent Ball and Socket Attachement GH 1 45 - 3141 GH 2 45 - 3142 GH 3 45 - 3143 GH 5 45 - 3145	 Friadent MP Lab Set Gold Bar Coping 46 - 9640  Friadent MP Lab Set Titanium Bar Coping 46 - 9647  Friadent MP Lab Set Castable Bar Coping 46 - 9648  Friadent Telescopic Abutment 45 - 2640  Atlantis Suprastructures for Xive	 Friadent MP Lab Set PickUp Impression 46 - 8240  Friadent MP Lab Set Transfer Impression 46 - 8140
 Xive MP Abutment PS GH 1 46 - 2951 GH 2 46 - 2952 GH 3 46 - 2953 GH 5 46 - 2955		 Friadent MP Lab Set PickUp Impression 46 - 8230  Friadent MP Lab Set Transfer Impression 46 - 8130

Product overview Xive®

D 4.5

Implants	Cover screw	Gingiva former	Impressions at implant level	Prefabricated prosthetics
 Xive S plus Implant D 4.5 L 8 26 - 2450 L 9.5 26 - 2451 L 11 26 - 2452 L 13 26 - 2453 L 15 26 - 2455 L 18 26 - 2458	 Friadent Cover Screw for Implants 45 - 1150	 Xive Gingiva Former C GH 1 26 - 1951 GH 2 26 - 1952 GH 3 26 - 1953 GH 5 26 - 1955  Xive Gingiva Former slim C GH 2 26 - 1852 GH 3 26 - 1853 GH 5 26 - 1855	 Xive Transfer Coping PickUp C (open tray technique) short 26 - 2153 long 26 - 2155  Xive Transfer Coping C (closed tray technique) short 26 - 2053 long 26 - 2055  Friadent Milling Implant 45 - 2651  Friadent Implant Analog 45 - 4050	Single-Crown  Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2151 GH 2 46 - 2152 GH 3 46 - 2153 GH 5 46 - 2155  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2251 GH 2 46 - 2252 GH 3 46 - 2253 GH 5 46 - 2255 Bridges  Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2151 GH 2 46 - 2152 GH 3 46 - 2153 GH 5 46 - 2155  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2251 GH 2 46 - 2252 GH 3 46 - 2253 GH 5 46 - 2255 Overdentures / Bars  Friadent MP Abutment straight A 0 GH 1 46 - 2851 GH 2 46 - 2852 GH 3 46 - 2853 GH 5 46 - 2855 GH 9 46 - 2859  Xive MP Abutment angled A 15 GH 2 46 - 2942 GH 3 46 - 2943 GH 5 46 - 2945 A 30 GH 2 46 - 3042 GH 3 46 - 3043
Platform Switch The Xive D 4.5 implant has the same internal hex connection as the D 3.8 implant. You are able to use D 3.8 abutments on the Xive D 4.5 implants to create a platform switch. Please find further information in the Xive Platform-Switch folder or Xive Prosthetic Manual.	 Friadent Cover Screw for Implants 45 - 1140	 Xive Gingiva Former C GH 1 26 - 1941 GH 2 26 - 1942 GH 3 26 - 1943 GH 5 26 - 1945  Xive Gingiva Former slim C GH 2 26 - 1842 GH 3 26 - 1843 GH 5 26 - 1845	 Xive Transfer Coping PickUp C (open tray technique) short 26 - 2143 long 26 - 2145  Xive Transfer Coping C (closed tray technique) short 26 - 2043 long 26 - 2045	Platform Switch  Friadent EstheticBase Abutment straight GH 1 46 - 2141 GH 2 46 - 2142 GH 3 46 - 2143 GH 5 46 - 2145  Friadent EstheticBase Abutment angled GH 1 46 - 2241 GH 2 46 - 2242 GH 3 46 - 2243 GH 5 46 - 2245

Prefabricated prosthetics		Patient-specific prosthetics	Impressions abutment level (only for MP)
 Friadent Cercon Abutment straight A 0 GH 1, neutral 47 - 1151 GH 2, neutral 47 - 1152 GH 1, dentine 47 - 2151 GH2, dentine 47 - 2152  Friadent Cercon Abutment angled A 15 GH 1, neutral 47 - 1251 GH 2, neutral 47 - 1252 GH 1, dentine 47 - 2251 GH 2, dentine 47 - 2252		 Friadent CeraBase Abutment conical 45 - 2550  anatomical 45 - 2551  Friadent AuroBase Abutment 45 - 2450	
 Friadent MP Abutment straight A 0 GH 1 46 - 2851 GH 2 46 - 2852 GH 3 46 - 2853 GH 5 46 - 2855 GH 9 46 - 2859  Xive MP Abutment angled A 15 GH 2 46 - 2942 GH 3 46 - 2943 GH 5 46 - 2945		 Friadent MP Lab Set Bridge with Castable Waxing Sleeve 46 - 9550  Friadent MP Lab Set Bridge with Cast-to Waxing Sleeve 46 - 9950  Friadent AuroBase Abutment 45 - 2450  Friadent PassivFit Set 45 - 4850	 Xive TitaniumBase 27 - 9050  Xive ScanBase 27 - 9150  Atlantis Abutments for Xive
 Xive Locator Abutment GH 1 26 - 3321 GH 2 26 - 3322 GH 3 26 - 3323 GH 4 26 - 3324 GH 5 26 - 3325  Friadent Ball and Socket Attachement GH 1 45 - 3151 GH 2 45 - 3152 GH 3 45 - 3153 GH 5 45 - 3155		 Friadent MP Lab Set Gold Bar Coping 46 - 9650  Friadent MP Lab Set Titanium Bar Coping 46 - 9657  Friadent MP Lab Set Castable Bar Coping 46 - 9658  Friadent Telescopic Abutment 45 - 2650	 Atlantis Suprastructures for Xive  Friadent MP Lab Set PickUp Impression 46 - 8250  Friadent MP Lab Set Transfer Impression 46 - 8150
 Friadent MP Abutment straight A 0 GH 1 46 - 2841 GH 2 46 - 2842 GH 3 46 - 2843 GH 5 46 - 2845 GH 9 46 - 2849  Xive MP Abutment angled D 3.8 - D 5.5 A 15 A 30 GH 2 46 - 2942 GH 2 46 - 3042 GH 3 46 - 2943 GH 3 46 - 3043 GH 5 46 - 2945			 Friadent MP Lab Set PickUp Impression D 3.8 46 - 8240  Friadent MP Lab Set Transfer Impression D 3.8 46 - 8140

Product overview Xive®

D 5.5

Implants	Cover screw	Gingiva former	Impressions at implant level	Prefabricated prosthetics
 Xive S plus Implant D 5.5 L 8 26 - 2460 L 9.5 26 - 2461 L 11 26 - 2462 L 13 26 - 2463 L 15 26 - 2465	 Friadent Cover Screw for Implants 45 - 1160	 Xive Gingiva Former C GH 1 26 - 1961 GH 2 26 - 1962 GH 3 26 - 1963 GH 5 26 - 1965	 Xive Transfer Coping PickUp C (open tray technique) short 26 - 2163 long 26 - 2165  Xive Transfer Coping C (Transfer Technique) short 26 - 2063 long 26 - 2065  Friadent Milling Implant 45 - 2661  Friadent Implant Analog 45 - 4060	Single-Crown  Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2161 GH 2 46 - 2162 GH 3 46 - 2163 GH 5 46 - 2165  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2261 GH 2 46 - 2262 GH 3 46 - 2263 GH 5 46 - 2265 Bridges  Friadent EstheticBase Abutment straight A 0 GH 1 46 - 2161 GH 2 46 - 2162 GH 3 46 - 2163 GH 5 46 - 2165  Friadent EstheticBase Abutment angled A 15 GH 1 46 - 2261 GH 2 46 - 2262 GH 3 46 - 2263 GH 5 46 - 2265 Overdentures / Bars  Friadent MP Abutment straight A 0 GH 1 46 - 2861 GH 2 46 - 2862 GH 3 46 - 2863 GH 5 46 - 2865  Xive MP Abutment angled A 15 GH 2 46 - 2942 GH 3 46 - 2943 GH 5 46 - 2945 A 30 GH 2 46 - 3042 GH 3 46 - 3043
Platform Switch The Xive D 5.5 implant has the same internal hex connection as the D 3.8 & D 4.5 implant. You are able to use D 3.8 & D 4.5 abutments on the Xive D 5.5 implants to create a platform switch. Please find further information in the Xive Platform-Switch folder or Xive Prosthetic Manual.	 Friadent Cover Screw for Implants 45 - 1150	 Xive Gingiva Former C GH 1 26 - 1951 GH 2 26 - 1952 GH 3 26 - 1953 GH 5 26 - 1955  Xive Gingiva Former slim C GH 2 26 - 1852 GH 3 26 - 1853 GH 5 26 - 1855	 Xive Transfer Coping PickUp C (open tray technique) short 26 - 2153 long 26 - 2155  Xive Transfer Coping C (closed tray technique) short 26 - 2053 long 26 - 2055	Platform Switch  Friadent EstheticBase Abutment straight GH 1 46 - 2151 GH 2 46 - 2152 GH 3 46 - 2153 GH 5 46 - 2155  Friadent EstheticBase Abutment angled GH 1 46 - 2251 GH 2 46 - 2252 GH 3 46 - 2253 GH 5 46 - 2255

Prefabricated prosthetics	Patient-specific prosthetics	Impressions abutment level (only for MP)
 Friadent CeraBase Abutment conical 45 - 2560  anatomical 45 - 2561  Friadent AuroBase Abutment 45 - 2460		
 Friadent MP Abutment straight A 0 GH 1 46 - 2861 GH 2 46 - 2862 GH 3 46 - 2863 GH 5 46 - 2865  Xive MP Abutment angled A 15 A 30 GH 2 46 - 2942 GH 2 46 - 3042 GH 3 46 - 2943 GH 3 46 - 3043 GH 5 46 - 2945  Friadent MP Lab Set Bridge with Castable Waxing Sleeve 46 - 9560  Friadent MP Lab Set Bridge with Cast-to Waxing Sleeve 46 - 9960  Friadent AuroBase Abutment 45 - 2460  Friadent PassivFit Set 45 - 4860	 Xive TitaniumBase 27 - 9060  Xive ScanBase 27 - 9160  Atlantis Abutments for Xive	 Friadent MP Lab Set PickUp Impression 46 - 8260  Friadent MP Lab Set Transfer Impression 46 - 8160
 Xive Locator Abutment GH 1 26 - 3331 GH 2 26 - 3332 GH 3 26 - 3333 GH 4 26 - 3334 GH 5 26 - 3335  Friadent Ball and Socket Attachement GH 1 45 - 3161 GH 2 45 - 3162 GH 3 45 - 3163 GH 5 45 - 3165  Friadent MP Lab Set Gold Bar Coping 46 - 9660  Friadent MP Lab Set Titanium Bar Coping 46 - 9667  Friadent MP Lab Set Castable Bar Coping 46 - 9668  Friadent Telescopic Abutment 45 - 2660	 Atlantis Suprastructures for Xive	
 Friadent MP Abutment straight A 0 GH 1 46 - 2851 GH 2 46 - 2852 GH 3 46 - 2853 GH 5 46 - 2855 GH 9 46 - 2859  Xive MP Abutment angled D 3.8 - D 5.5 A 15 A 30 GH 2 46 - 2942 GH 2 46 - 3042 GH 3 46 - 2943 GH 3 46 - 3043 GH 5 46 - 2945		 Friadent MP Lab Set PickUp Impression D 4.5 46 - 8250  Friadent MP Lab Set Transfer Impression D 4.5 46 - 8150

Product overview Xive® TG

Implants	Cover screw	Impressions
 Xive TG plus Implant D 3.4 L 9.5 25 - 2431 L 11 25 - 2432 L 13 25 - 2433 L 15 25 - 2435  Xive TG plus Implant D 3.8 L 8 25 - 2440 L 9.5 25 - 2441 L 11 25 - 2442 L 13 25 - 2443 L 15 25 - 2445  Xive TG plus Implant D 4.5 L 8 25 - 2450 L 9.5 25 - 2451 L 11 25 - 2452 L 13 25 - 2453 L 15 25 - 2455	 Xive TG Cover Screw for Implants D 3.4 - D 4.5 25 - 1400	 Xive TG Implant Analog / Soldering Analog D 3.4 - D 4.5 25 - 4010

Prefabricated prosthetics	Patient-specific bars and bridges
Single-Crown / Bridges Xive TG Abutment straight / A 0 D 3.4 - D 4.5 25 - 4500 Friadent PassivFit Set D 3.8 45 - 4840 Xive TG Abutment angled / A 15 D 3.4 - D 4.5 25 - 4510 Xive TG Castable Waxing Sleeve D 3.4 - D 4.5 25 - 4245 Xive TG AuroBase Abutment D 3.4 - D 4.5 25 - 4520 Xive TG Cast-to Waxing Sleeve D 3.4 - D 4.5 25 - 4246 Atlantis Suprastructures for Xive TG	
Overdentures / Bars Xive TG Gold Bar Coping D 3.4 - D 4.5 25 - 4240 Xive TG Attachment D 3.4 - D 4.5 25 - 4401 Xive TG Titanium Bar Coping D 3.4 - D 4.5 25 - 4241 Xive TG Castable Bar Coping D 3.4 - D 4.5 25 - 4242 Atlantis Suprastructures for Xive TG	

Overview recommended torques

Prosthetic components

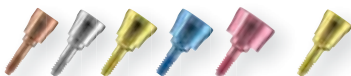
Torque

Friadent Implant Cover Screw,
Xive TG Implant Cover Screw and
Xive Cover Screw PS D 3.8



max. 14 Ncm

Xive Gingiva Former C and
Xive Gingiva Former PS C



hand-tight

Friadent EsthetiCap

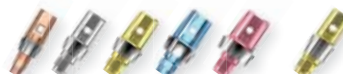


14 Ncm

Prosthetic components

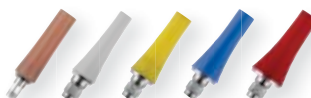
Torque

Friadent EstheticBase and Xive EstheticBase PS
straight / A 0 and angled / A 15



24 Ncm

Friadent AuroBase



24 Ncm

Friadent Telescopic Abutment



24 Ncm

Friadent CeraBase Abutment



24 Ncm

Friadent Cercon Abutment
straight / A 0 and angled / A 15



24 Ncm

Atlantis Abutment



24 Ncm



Friadent Ratchet Hex Driver

14 Ncm

Width 0.9 mm

Order no. 45 - 5732 short

Order no. 45 - 5733 long (not shown)



Friadent Ratchet Hex Driver

24 Ncm

Width 1.22 mm

Order no. 45 - 5734 short

Order no. 45 - 5736 long (not shown)

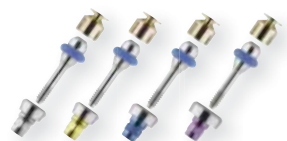
Prosthetic components**Torque**

Xive TitaniumBase and
Xive ScanBase



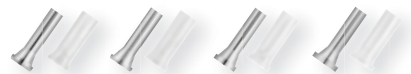
24 Ncm

Friadent Ball and Socket Attachment



24 Ncm

Friadent PassivFit Set



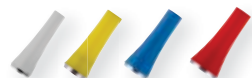
24 Ncm

Xive MP Retention Sleeve



24 Ncm

Friadent Cast-to Waxing Sleeve
Xive MP and Xive TG



24 Ncm

Friadent Castable Waxing Sleeve
Xive MP and Xive TG



24 Ncm

Prosthetic components**Torque**

Friadent and Xive TG all bar copings



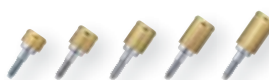
24 Ncm

Friadent MP Abutment, straight and angled /
Xive MP Abutment PS



24 Ncm

Xive Locator Abutment



30 Ncm



Friadent Ratchet Hex Driver

24 Ncm

Width 1.22 mm

Order no. 45 - 5734 short

Order no. 45 - 5736 long (not shown)



1 | Friadent Ratchet Seating

Instrument for MP Insert Screw 24 Ncm

Order no. 46 - 5610

2 | FRIADENT Locator Insert

for Prosthetic Ratchet 30 Ncm

Order no. 45 - 3344

Implant package

Xive implants are supplied in a double-sterile blister package with an outer carton. The type of package offers the maximum product safety in conformance with the increasingly rigid requirements for medical devices. The packaging also makes it easy to store all products for quick retrieval and they are easy to handle during the surgical procedure.



Outer box package

- Simple product identification with brand-specific design, sight window and color-coded imprint of the implant diameter
- Large seal label with details of products
- Stackable, all important product information remains visible
- Includes multilingual instructions for use



Transparent outer blister

- Outer sterile barrier of implant package



Transparent inner blister

- Inner sterile package
- Contains implant shuttle with implant and cover screw for implants
- Peel-off label with batch code for reliable documentation of treatment



Plastic implant shuttle

- Holds the implant securely in the packaging and protects it from damage during transport and removal
- Makes non-contact transfer and acceptance of the implant easy during the operation
- Three wings with roughened surfaces for non-slip holding make it very easy to handle safely

Implants

Xive S

Xive makes it easy to achieve ideal primary stability in all types of bone.

With ActiveBoneControl, the intelligent interaction of an innovative implant thread design and the surgical preparation technique, you can rely on Xive (TG) even with unfavorable bone structure.

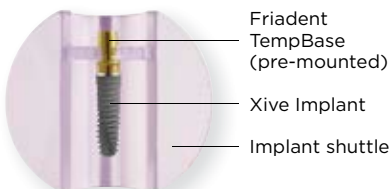
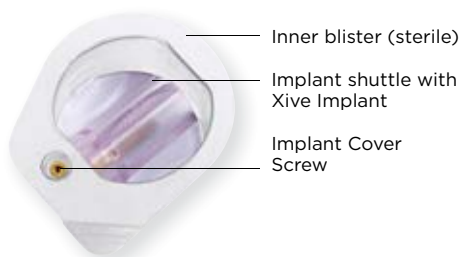
Single-stage or two-stage procedure - with the TempBase included in every Xive S Implant, your patients receive an esthetically and functionally superior temporary denture as fast as possible.



Xive TG

With the transgingival Xive TG implant you achieve perfect primary stability in all bone qualities. With ActiveBoneControl, the intelligent interaction of an innovative implant thread design and the surgical preparation technique, you can rely on Xive TG even with unfavorable bone structure. The prosthetic restoration allows you to choose a classical bar restoration on four implants through to a fixed screw-retained bridge on six or more implants.

Xive TG also gives you the option for single tooth restorations as well as for free-end restorations.



Xive® S plus implants

Friadent Cover Screw for Implants²

For implant Ø

Scale 1.2:1



D 3.0

Ø

D 3.0

Order no.

45 - 1120

For implant Ø

Scale 1.2:1



D 3.4

Ø

D 3.4

Order no.

45 - 1130

For implant Ø

Scale 1.2:1



D 3.8 D 4.5 D 5.5

Ø

D 3.8

Order no.

45 - 1140

For implant Ø

Scale 1.2:1



D 4.5 D 5.5

Ø

D 4.5

Order no.

45 - 1150

For implant Ø

Scale 1.2:1



D 5.5

Ø

D 5.5

Order no.

45 - 1160

Xive Cover Screw PS D 3.8

- Enables the restoration of the implants D 3.8 und D 4.5 with diameter-reduced abutments
- To achieve a succesful restoration with platform-switching it is essential to work directly from the cover screw with appropriate prosthetic components.

The Xive Cover Screw PS D 3.8 must be ordered seperately.

Xive Cover Screw PS D 3.8

For implant Ø

Scale 1.2:1



D 3.8 D 4.5

Ø

D 3.8

Order no.

45 - 1180

Xive S plus Implant

Scale 1:1			
Ø	 D 3.0	 D 3.0	 D 3.0
Lengths Order no.	11 mm 26 - 2412	13 mm 26 - 2413	15 mm 26 - 2415

Scale 1:1					
Ø	 D 3.4	 D 3.4	 D 3.4	 D 3.4	 D 3.4
Lengths Order no.	9.5 mm 26 - 2431	11 mm 26 - 2432	13 mm 26 - 2433	15 mm 26 - 2435	18 mm 26 - 2438

Scale 1:1						
Ø	 D 3.8	 D 3.8	 D 3.8	 D 3.8	 D 3.8	 D 3.8
Lengths Order no.	8 mm 26 - 2440	9.5 mm 26 - 2441	11 mm 26 - 2442	13 mm 26 - 2443	15 mm 26 - 2445	18 mm 26 - 2448

Scale 1:1						
Ø	 D 4.5	 D 4.5	 D 4.5	 D 4.5	 D 4.5	 D 4.5
Lengths Order no.	8 mm 26 - 2450	9.5 mm 26 - 2451	11 mm 26 - 2452	13 mm 26 - 2453	15 mm 26 - 2455	18 mm 26 - 2458

Scale 1:1					
Ø	 D 5.5	 D 5.5	 D 5.5	 D 5.5	 D 5.5
Lengths Order no.	8 mm 26 - 2460	9.5 mm 26 - 2461	11 mm 26 - 2462	13 mm 26 - 2463	15 mm 26 - 2465

Xive S plus Implant (sterile)
Content: Implant², TempBase⁴,
 Cover Screw for Implants²

Xive D 3.4 – 5.5 Indications

- Single-tooth replacement
- Immediate loading when adequate primary stability is achieved
- Single-tooth restoration, fixing bridges and prostheses

Xive D 3.0 Indications

- Single-tooth restoration anterior region 12 + 22 and 32 - 42
- Splinted single-tooth restoration anterior region 32 - 42
- Non functional immediate loading

Healing mode

- Submerged or transgingival with gingival-forming components or temporary dentures

Implant packaging

- All Xive implants are delivered in double-sterile packaging (see page 16).

INSTRUMENTS**Insertion of implants:**

Xive Implant Driver (page 77)

Loosening of TempBase Retaining Screw, Placement of Implant Cover Screw:

Xive Hex Driver 0.9 mm (page 77)

Xive® TG plus implants

Xive TG plus Implant (sterile)
Content: Implant¹, Placement Head

- Indications**
- Single-tooth replacement
 - Fixing bridges and prostheses

- Healing mode**
- Transgingival with gingival-forming components or temporary dentures

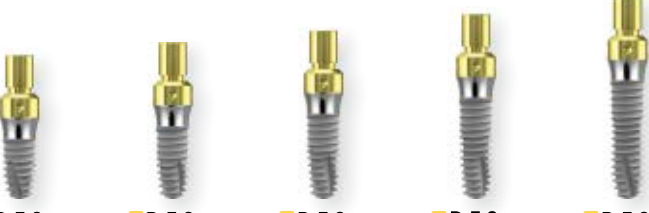
Xive TG plus Implant

Scale 1:1				
				
Ø	D 3.4	D 3.4	D 3.4	D 3.4
Lengths	9.5 mm	11 mm	13 mm	15 mm
Order no.	25 - 2431	25 - 2432	25 - 2433	25 - 2435

INSTRUMENTS

Insertion of implants:
Xive Implant Driver for Xive S implants D 3.4 and TempBase (page 77)

Loosening of Adapter Screw, Placement of Implant Cover Screw:
Xive Hex Driver 0.9 mm (page 77)

Scale 1:1					
					
Ø	D 3.8	D 3.8	D 3.8	D 3.8	D 3.8
Lengths	8 mm	9.5 mm	11 mm	13 mm	15 mm
Order no.	25 - 2440	25 - 2441	25 - 2442	25 - 2443	25 - 2445

Scale 1:1					
					
Ø	D 4.5	D 4.5	D 4.5	D 4.5	D 4.5
Lengths	8 mm	9.5 mm	11 mm	13 mm	15 mm
Order no.	25 - 2450	25 - 2451	25 - 2452	25 - 2453	25 - 2455

Xive TG Cover Screw for Implants²

For implant Ø	Scale 1.2:1		
D 3.4 D 3.8 D 4.5	Order no.	25 - 1400	

Soft tissue management

Multifunctional – the TempBase 3-in-1 concept

The multifunctional TempBase is premounted on all Xive S plus implants as a placement head. It can be used as a temporary abutment, on which you can place a temporary restoration without replacing components – and thus without additional compromise to the surrounding tissue structures and costs. The prefabricated, clippable TempBase Cap enables a fast and easy temporary restoration (for max. 3 months) closest to that of a final crown with a single-stage chairside procedure immediately after implant placement. A second surgical procedure is not required with this non-functional immediate restoration.

In case of submerged healing, an impression can be taken using the TempBase directly after surgery. The dental laboratory can use this impression to fabricate a high-quality, precision fit temporary restoration during the healing phase, which can then be immediately placed after a second-stage surgical procedure.



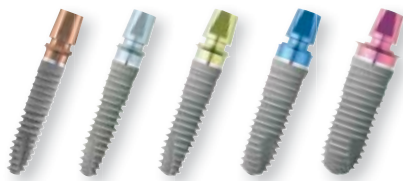
TempBase as placement head for implants



TempBase for index impressions



TempBase as a basis for temporary restorations



Friadent TempBase⁴ with TempBase Retaining Screw

Scale 1.2:1

					
Ø	D 3.0	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	46 - 1220	46 - 1230	46 - 1240	46 - 1250	46 - 1260

Friadent TempBase Cap²⁸

Scale 1.2:1

			
Ø	D 3.0 - D 3.8	D 4.5	D 5.5
Order no.	46 - 1235	46 - 1255	46 - 1265

Friadent TempBase Retaining Screw⁴

Scale 1.2:1

		
Ø	D 3.0	D 3.4 - D 5.5
Order no.	46 - 1279	46 - 1280

Friadent TempBase

- Implant holder and placement head

Friadent TempBase with TempBase Cap

- Transfer coping for index registration during surgery
- Basis for temporary restorations

The Friadent TempBase is premounted on the implants. The Friadent TempBase Cap must be ordered separately.

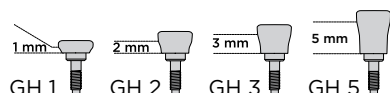
INSTRUMENTS

Fixation and loosening of TempBase Retaining Screw, Placement of Implant Cover Screw:
Xive Hex Driver 0.9 mm (page 77)

Gingiva former

Xive Gingiva Former C

- For simple contouring of the peri-implant soft tissue
- Curved emergence profiles – gives space to improve esthetic outcome



INSTRUMENTS

Placement of the Gingiva Former C:

Friadent Hex Driver 1.22 mm
hand-tight (page 89)

Xive Gingiva Former C⁴

For implant Ø

D 3.0

Scale 1.2:1

Ø
Gingiva height

D 3.0
GH 1

D 3.0
GH 2

D 3.0
GH 3

D 3.0
GH 5

Order no.

26 - 1921

26 - 1922

26 - 1923

26 - 1925

For implant Ø

D 3.4

Scale 1.2:1

Ø
Gingiva height

D 3.4
GH 1

D 3.4
GH 2

D 3.4
GH 3

D 3.4
GH 5

Order no.

26 - 1931

26 - 1932

26 - 1933

26 - 1935

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø
Gingiva height

D 3.8
GH 1

D 3.8
GH 2

D 3.8
GH 3

D 3.8
GH 5

Order no.

26 - 1941

26 - 1942

26 - 1943

26 - 1945

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø
Gingiva height

D 4.5
GH 1

D 4.5
GH 2

D 4.5
GH 3

D 4.5
GH 5

Order no.

26 - 1951

26 - 1952

26 - 1953

26 - 1955

For implant Ø

D 5.5

Scale 1.2:1

Ø
Gingiva height

D 5.5
GH 1

D 5.5
GH 2

D 5.5
GH 3

D 5.5
GH 5

Order no.

26 - 1961

26 - 1962

26 - 1963

26 - 1965

Soft tissue management

Xive Gingiva Former⁴ slim C

For implant Ø

D 3.4

Scale 1.2:1

Ø
Gingiva height

D 3.4
GH 2

Order no.

26 - 1832

D 3.4
GH 3

Order no.

26 - 1833

D 3.4
GH 5

Order no.

26 - 1835

Xive Gingiva Former slim C

- For perfect contouring of the soft tissue with limited mesio-distal space



For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø
Gingiva height

D 3.8
GH 2

Order no.

26 - 1842

D 3.8
GH 3

Order no.

26 - 1843

D 3.8
GH 5

Order no.

26 - 1845

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø
Gingiva height

D 4.5
GH 2

Order no.

26 - 1852

D 4.5
GH 3

Order no.

26 - 1853

D 4.5
GH 5

Order no.

26 - 1855

Xive Gingiva Former PS C

For implant Ø

D 3.8 D 4.5

Scale 1.2:1

Ø
Gingiva height

D 3.8
GH 1

Order no.

26 - 2231

D 3.8
GH 2

Order no.

26 - 2232

D 3.8
GH 3

Order no.

26 - 2233

D 3.8
GH 5

Order no.

26 - 2235

Xive Gingiva Former PS C

- For contouring of the soft tissue when a restoration with diameter-reduced abutments is planned
- Supports the security of achieving long-term esthetic outcomes
- Laser tagged on the top: PS = Platform Switch



Xive Gingiva Former PS slim C

For implant Ø

D 3.8 D 4.5

Scale 1.2:1

Ø
Gingiva height

D 3.8
GH 2

Order no.

26 - 1822

D 3.8
GH 3

Order no.

26 - 1823

D 3.8
GH 5

Order no.

26 - 1825

EsthetiCap

Friadent EsthetiCap

- For esthetically demanding temporary crowns and bridges
- Two anatomical cross-sections oval and triangular
- Customizable by grinding or laminating
- Cementable
- X-ray-opaque due to zirconium dioxide additives
- Can be adapted as a patient-specific gingiva former for esthetic soft tissue contouring

INSTRUMENTS

Screwing in of EsthetiCap Screw:

Friadent Hex Driver 0.9 mm
(page 89)

Friadent EsthetiCap^{24/32} with Screw for EsthetiCap

For implant Ø

D 3.4

Scale 1.2:1

Ø



D 3.4
oval

Order no.

46 - 1730

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø



D 3.8
oval

Order no.

46 - 1740



D 3.8
triangular

Order no. 46 - 1745

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø



D 4.5
oval

Order no.

46 - 1750



D 4.5
triangular

Order no. 46 - 1755

For implant Ø

D 5.5

Scale 1.2:1

Ø



D 5.5
oval

Order no.

46 - 1760



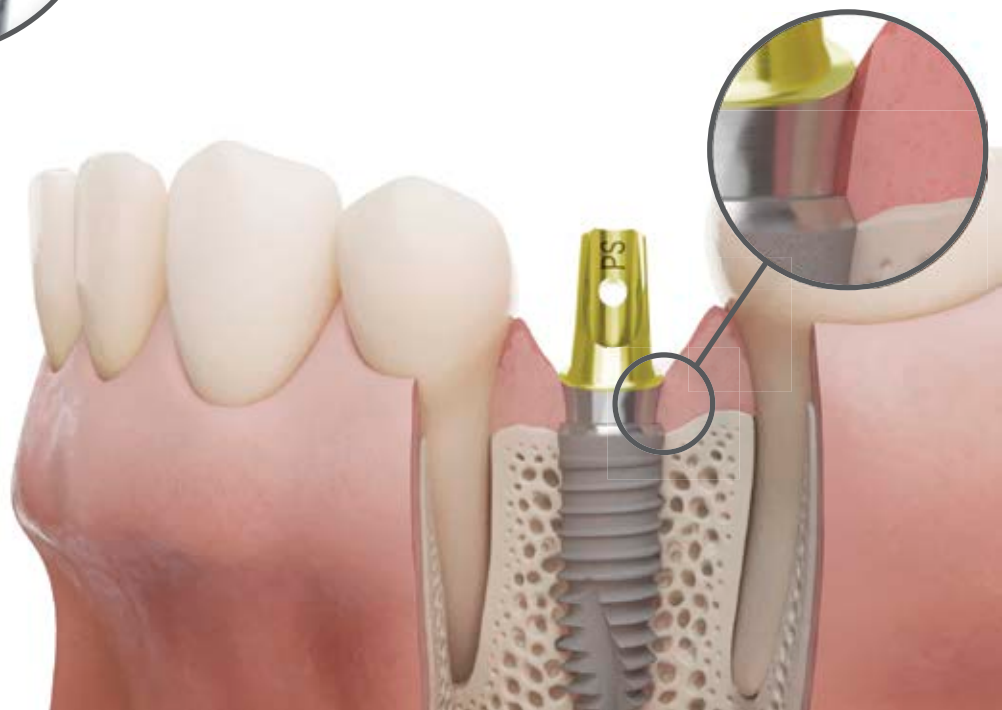
D 5.5
triangular

Order no. 46 - 1765

Easy and versatile prosthetics

Xive is as individual as each patient situation. The flexibility of the Xive prosthetic line has been setting the pace in the dental practice and the dental laboratory for more than two decades. Whether a crown, fixed partial denture or removable prosthesis – prefabricated and patient-specific components for standard and premium solutions give you the greatest possible restorative freedom, even for challenging cases. See for yourself and discover some of the treatment concepts that may distinguish Xive from other implant systems.

The specific design of the beveled, structure-polished implant collar with an integrated option for platform-switching is a key feature of the Xive design. In combination with the use of reduced-diameter abutments, this results in a positive effect on the peri-implant tissues. To achieve a successful restoration following the platform-switch concept, it is essential not only to use the reduced-diameter final abutment, but to also start with a reduced-diameter cover screw and continue with the corresponding prosthetic components. The Xive prosthetic portfolio provides all of these components. Please find the possibilities for platform switching next to each article.



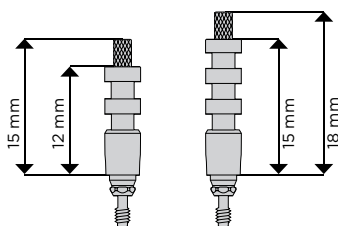
Impression taking on implant level

Xive Transfer Coping PickUp C (open tray technique) with Xive Transfer Coping PickUp Screw

- For transferring the implant position to the master model
- Precisely capturing the vertical and horizontal implant position as well as the orientation of the deep internal hex
- One hand procedure - captive screw for safe handling

INSTRUMENTS

Screwing in of Xive Transfer Coping C Screw: Friadent Hex Screwdriver 1.22 mm (page 89)



Xive Transfer Coping PickUp C⁺ (open tray technique)

For implant Ø

D 3.0

Scale 1.2:1

Ø
Height

D 3.0
short

D 3.0
long

Order no.

26 - 2123

26 - 2125

For implant Ø

D 3.4

Scale 1.2:1

Ø
Height

D 3.4
short

D 3.4
long

Order no.

26 - 2133

26 - 2135

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø
Height

D 3.8
short

D 3.8
long

Order no.

26 - 2143

26 - 2145

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø
Height

D 4.5
short

D 4.5
long

Order no.

26 - 2153

26 - 2155

For implant Ø

D 5.5

Scale 1.2:1

Ø
Height

D 5.5
short

D 5.5
long

Order no.

26 - 2163

26 - 2165

Impression taking on implant level

Xive Transfer Coping C^{4,20} (closed tray technique)

For implant Ø

D 3.0

Scale 1.2:1

Ø
Height

D 3.0
short

D 3.0
long

Order no.

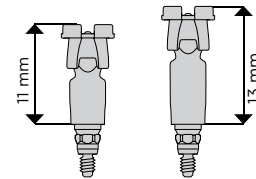
26 - 2023

26 - 2025

Xive Transfer Coping C

(closed tray technique)
with Xive Transfer Coping Screw and
Xive TransferCap C

- For transferring the implant position to the master model
- Precisely capturing the vertical and horizontal implant position as well as the orientation of the deep internal hex
- One hand procedure - captive screw for safe handling
- Transfer Cap C with click-function



For implant Ø

D 3.4

Scale 1.2:1

Ø
Height

D 3.4
short

D 3.4
long

Order no.

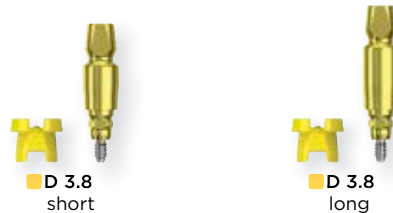
26 - 2033

26 - 2035

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø
Height

D 3.8
short

D 3.8
long

Order no.

26 - 2043

26 - 2045

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø
Height

D 4.5
short

D 4.5
long

Order no.

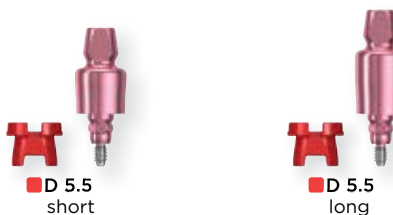
26 - 2053

26 - 2055

For implant Ø

D 5.5

Scale 1.2:1

Ø
Height

D 5.5
short

D 5.5
long

Order no.

26 - 2063

26 - 2065

Impression taking on implant level

SINGLE COMPONENTS

- Xive TransferCap C**
- For utmost precision when making impressions
 - Included in delivery of Xive Transfer Coping C

Xive TransferCap C²⁰ (3 pieces)					
Scale 1.2:1					
    					
Ø	 D 3.0	 D 3.4	 D 3.8	 D 4.5	 D 5.5
Order no.	26 - 2070	26 - 2071	26 - 2072	26 - 2073	26 - 2074

Impression taking on implant level

PLATFORM SWITCH COMPONENTS

Xive Transfer Coping Pickup PS C⁴ (open tray technique)

For implant Ø

D 3.8

Scale 1.2:1

Ø
Height

D 3.8
short

Order no.

26 - 2343


D 3.8
long

26 - 2345

Please note:

All platform switch abutments
are laser-marked with PS.

Xive Transfer Coping PS C^{4, 20} (closed tray technique) with Xive Transfer Coping Screw, Xive TransferCap C

For implant Ø

D 3.8

Scale 1.2:1

Ø
Height

D 3.8
short

Order no.

26 - 2333


D 3.8
long

26 - 2335

Impression taking on implant level

IMPLANT ANALOGS

Friadent Implant Analog

- For retaining the prosthetic components on the master cast

Friadent Implant Analog⁵

Scale 1.2:1

Ø

D 3.0

D 3.4

D 3.8

D 4.5

D 5.5

Order no.

45 - 4020

45 - 4030

45 - 4040

45 - 4050

45 - 4060

Friadent Milling Implant

- Fixing the prosthetic components in the milling socket
- Implant analog made of special steel with stronger retainers to resist rotary forces generated by milling

Friadent Milling Implant⁶

Scale 1.2:1

Ø

D 3.0

D 3.4

D 3.8

D 4.5

D 5.5

Order no.

45 - 2621

45 - 2631

45 - 2641

45 - 2651

45 - 2661

Impression taking on abutment level

SETS

Friadent MP Lab Set PickUp Impression

For implant Ø

D 3.4

Scale 1.2:1

Ø

D 3.4

Order no.

46 - 8230

Friadent MP Lab Set Transfer Impression

D 3.4

46 - 8130

Friadent MP Lab Set PickUp Impression

Content: MP PickUp Impression
Coping, MP PickUp Guide Pin,
MP Analog

Friadent Impression Coping

- For transferring the abutment position of to the master model
- Available for PickUp (open tray) and transfer technique
- The pre-mounted MP Abutment remains in the implant when making impressions

Friadent MP Lab Set Transfer Impression

Content: MP Transfer Impression
Coping, MP Analog

INSTRUMENTS

Fixation of MP PickUp Guide Pin:

Friadent Hex Driver 1.22 mm or
Friadent Slot Screwdriver 2.0 mm
(page 89)

Placement of MP Transfer Impression

Coping:
Friadent Hex Driver 0.9 mm (page 89)

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø

D 3.8

Order no.

46 - 8240

D 3.8

46 - 8140

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø

D 4.5

Order no.

46 - 8250

D 4.5

46 - 8150

For implant Ø

D 5.5

Scale 1.2:1

Ø

D 5.5

Order no.

46 - 8260

D 5.5

46 - 8160

Impression taking on abutment level

SINGLE COMPONENTS

Friadent MP PickUp Guide Pin⁴  Scale 1.2:1 Order no. 46 - 1615	Friadent MP PickUp Impression Coping² with MP PickUp Guide Pin		Friadent MP Transfer Impression Coping²	
	For implant Ø	Scale 1.2:1		
	D 3.4	Ø	D 3.4	D 3.4
		Order no.	46 - 1630	46 - 1635
	For implant Ø	Scale 1.2:1		
	D 3.8 D 4.5 D 5.5	Ø	D 3.8	D 3.8
		Order no.	46 - 1640	46 - 1645
	For implant Ø	Scale 1.2:1		
	D 4.5 D 5.5	Ø	D 4.5	D 4.5
		Order no.	46 - 1650	46 - 1655
	For implant Ø	Scale 1.2:1		
	D 5.5	Ø	D 5.5	D 5.5
		Order no.	46 - 1660	46 - 1665

Friadent MP Analog⁵

Scale 1.2:1				
Ø	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	46 - 4030	46 - 4040	46 - 4050	46 - 4060

Friadent MP Analog

- Included in delivery of the MP Lab Sets Impression
- Is forwarded to the lab with the impression

Friadent Lab Set Soldering Analog for Bridge

Scale 1.2:1		
Ø	D 3.4 - D 5.5	D 3.4 - D 5.5
Order no.	45 - 4102	45 - 4101

Friadent Lab Set Soldering Analog for Bar

Friadent Lab Set Soldering Analog for Bridge

Content: Friadent Soldering Analog, universal and Soldering Screw for Bridge

Friadent Lab Set Soldering Analog for Bar

Content: Friadent Soldering Analog, universal and Soldering Screw for Bar

Friadent Soldering Analog⁶ universal

Scale 1.2:1			
Ø	D 3.4 - D 5.5	D 3.4 - D 5.5	D 3.4 - D 5.5
Order no.	45 - 4103	45 - 4207	45 - 4206

Friadent Soldering Screw for Bridge⁴

Friadent Soldering Screw for Bar⁴

Friadent Soldering Analog

- For securing the framework in the soldering base

EstheticBase Abutment

Friadent EstheticBase

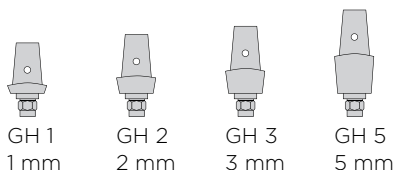
- For esthetically demanding single-tooth crowns and bridges
- Available straight or angled
- Customizable by grinding
- Cementable or screw-retained (horizontal or transversal)

Please note:

The indication of the D 3.0 abutments is limited to the anterior tooth region.

Horizontal Screw Retention

All Friadent EstheticBase Abutments are provided with a horizontal thread (M 1.4). An additional horizontal or transverse screw is necessary for horizontally screw-retained crowns (page 36).



GH 1
1 mm

GH 2
2 mm

GH 3
3 mm

GH 5
5 mm

Friadent EstheticBase straight / A 0 with Screw for EstheticBase (D 3.0 with Standard Abutment Screw D 3.0)

For implant Ø

D 3.0

Scale 1.2:1

Ø
Gingiva height

D 3.0
GH 1⁴

D 3.0
GH 2⁴

D 3.0
GH 3⁴

D 3.0
GH 5⁴

Order no.

46 - 2121

46 - 2122

46 - 2123

46 - 2125

For implant Ø

D 3.4

Scale 1.2:1

Ø
Gingiva height

D 3.4
GH 1⁴

D 3.4
GH 2⁴

D 3.4
GH 3⁴

D 3.4
GH 5⁴

Order no.

46 - 2131

46 - 2132

46 - 2133

46 - 2135

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø
Gingiva height

D 3.8
GH 1²

D 3.8
GH 2²

D 3.8
GH 3²

D 3.8
GH 5²

Order no.

46 - 2141

46 - 2142

46 - 2143

46 - 2145

INSTRUMENTS

Screwing in of Screw for EstheticBase and Standard Abutment Screw D 3.0: Friadent Hex Driver 1.22 mm (page 89)

We recommend the use of special titanium drills (Gebr. Brasseler, Lemgo or Jota, Düsseldorf) for preparing the abutments.

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø
Gingiva height

D 4.5
GH 1²

D 4.5
GH 2²

D 4.5
GH 3²

D 4.5
GH 5²

Order no.

46 - 2151

46 - 2152

46 - 2153

46 - 2155

For implant Ø

D 5.5

Scale 1.2:1

Ø
Gingiva height

D 5.5
GH 1²

D 5.5
GH 2²

D 5.5
GH 3²

D 5.5
GH 5²

Order no.

46 - 2161

46 - 2162

46 - 2163

46 - 2165

Friadent EstheticBase angled / A 15
with Screw for EstheticBase
(D 3.0 with Standard Abutment
Screw D 3.0)

For implant Ø

D 3.0

Scale 1.2:1

Ø
Gingiva height

D 3.0
GH 1⁴

D 3.0
GH 2⁴

D 3.0
GH 3⁴

D 3.0
GH 5⁴

Order no.

46 - 2221

46 - 2222

46 - 2223

46 - 2225

For implant Ø

D 3.4

Scale 1.2:1

Ø
Gingiva height

D 3.4
GH 1⁴

D 3.4
GH 2⁴

D 3.4
GH 3⁴

D 3.4
GH 5⁴

Order no.

46 - 2231

46 - 2232

46 - 2233

46 - 2235

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø
Gingiva height

D 3.8
GH 1²

D 3.8
GH 2²

D 3.8
GH 3²

D 3.8
GH 5²

Order no.

46 - 2241

46 - 2242

46 - 2243

46 - 2245

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø
Gingiva height

D 4.5
GH 1²

D 4.5
GH 2²

D 4.5
GH 3²

D 4.5
GH 5²

Order no.

46 - 2251

46 - 2252

46 - 2253

46 - 2255

For implant Ø

D 5.5

Scale 1.2:1

Ø
Gingiva height

D 5.5
GH 1²

D 5.5
GH 2²

D 5.5
GH 3²

D 5.5
GH 5²

Order no.

46 - 2261

46 - 2262

46 - 2263

46 - 2265

EstheticBase Abutment

Xive EstheticBase PS

- Enables the restoration of implants D 3.8 and D 4.5 with diameter-reduced abutments
- This product favors the security of achieving long-term esthetic outcomes

Please note:

All PS abutments are laser-marked with PS.

Xive EstheticBase PS straight / A0 with Screw for EstheticBase

Scale 1.2:1				
For implant Ø				
	Ø	D 3.8	D 3.8	D 3.8
	Gingiva height	GH 1	GH 2	GH 3
	Order no.	46 - 2341	46 - 2342	46 - 2343

Xive EstheticBase PS angled / A15 with Screw for EstheticBase

Scale 1.2:1				
For implant Ø				
	Ø	D 3.8	D 3.8	D 3.8
	Gingiva height	GH 1	GH 2	GH 3
	Order no.	46 - 2441	46 - 2442	46 - 2443

Friadent Standard Abutment Screw⁴

Scale 1.2:1



D 3.0

Order no.

46 - 4304

Friadent Screw for EstheticBase⁴



D 3.4 - D 5.5

Order no.

46 - 4305

Friadent Horizontal Screw Seat⁸



Order no.

45 - 4410

Friadent Horizontal Screws

- Fixing the crown on the oral abutment wall

Friadent Transverse Screws

- Fixing the crown on the oral and also the facial abutment wall
- Double thread length for optimum stability
- The horizontal screw is used as a transverse screw with D 3.0 and D 3.4 in this case to use a sufficient number of threads

The use of horizontal retaining screws with a long head is recommended particularly for molars, because the crown generally offers wider dimensional waxing.

Friadent Horizontal Screw Set Horizontal Screw Standard⁴ or Long⁴ and Horizontal Screw Seat⁸

Scale 1.2:1



standard



long



standard



long

Order no.

46 - 4403

Order no.

46 - 4404

Order no.

46 - 4407

Order no.

46 - 4408

Friadent Horizontal Screw⁴

Scale 1.2:1



standard



long



standard



long

Order no.

46 - 4401

Order no.

46 - 4402

Order no.

46 - 4405

Order no.

46 - 4406

Friadent Transverse Screw⁴

INSTRUMENTS

Placement of Horizontal Screws and Transverse Screws:

Friadent Hex Driver 0.9 mm (page 89)

Cercon® Abutment

Friadent Cercon Abutment³²

straight / A 0

with Friadent Screw

for EstheticBase⁴ Scale 1.2:1

For implant Ø



Ø	Shade	Gingiva height	D 3.8 neutral GH 1	D 3.8 dentine GH 1	D 3.8 neutral GH 2	D 3.8 dentine GH 2
Order no.	47 - 1141	47 - 2141	47 - 1142	47 - 2142		

Scale 1.2:1

For implant Ø



Ø	Shade	Gingiva height	D 4.5 neutral GH 1	D 4.5 dentine GH 1	D 4.5 neutral GH 2	D 4.5 dentine GH 2
Order no.	47 - 1151	47 - 2151	47 - 1152	47 - 2152		

Friadent Cercon Abutment³²

angled / A 15

with Friadent Screw

for EstheticBase⁴ Scale 1.2:1

For implant Ø



Ø	Shade	Gingiva height	D 3.8 neutral GH 1	D 3.8 dentine GH 1	D 3.8 neutral GH 2	D 3.8 dentine GH 2
Order no.	47 - 1241	47 - 2241	47 - 1242	47 - 2242		

Scale 1.2:1

For implant Ø



Ø	Shade	Gingiva height	D 4.5 neutral GH 1	D 4.5 dentine GH 1	D 4.5 neutral GH 2	D 4.5 dentine GH 2
Order no.	47 - 1251	47 - 2251	47 - 1252	47 - 2252		

Please note:

The indication for ceramic abutments is restricted to the anterior region.

Friadent Cercon Abutment

- For full-ceramic restorations with best possible tooth analogy in the anterior region
- Extremely stable through production of zirconium dioxide ceramic
- Available straight or angled
- Customizable by grinding or casting
- Two shades of white, neutral or dentine
- Outstanding esthetics with brilliant light dynamics

INSTRUMENTS

Placement of screws:

Friadent Hex Driver 1.22 mm (page 89)

We recommend using the ceramic-line Shaping Set by DeguDent for prepping the Friadent Cercon Abutments.

The grinding process of Cercon Abutments requires irrigation.

CeraBase Abutment

Please note:

The indication for ceramic abutments is restricted to the anterior region.

Friadent CeraBase

- Two-piece abutment for high-quality ceramic single-tooth restorations in the anterior region
- Ceramic sleeve with titanium core
- Available in conical and anatomical design

Friadent CeraBase Abutment with Standard Abutment Screw⁴

For implant Ø

D 3.4

Scale 1.2:1

Ø



D 3.4
conical^{30/4}



D 3.4
anatomical^{30/4}

Order no.

45 - 2530

45 - 2531

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø



D 3.8
conical^{30/3}



D 3.8
anatomical^{30/3}

Order no.

45 - 2540

45 - 2541

Friadent Standard Abutment Screw⁴

Scale 1.2:1

Ø

D 3.4 - D 5.5



Order no.

45 - 4305

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø



D 4.5
conical^{30/3}



D 4.5
anatomical^{30/3}

Order no.

45 - 2550

45 - 2551

INSTRUMENTS

Placement of Standard Abutment Screw:

Friadent Hex Driver 1.22 mm or
Friadent Slot Screwdriver 2.0 mm
(page 89)

For implant Ø

D 5.5

Scale 1.2:1

Ø



D 5.5
conical^{30/3}



D 5.5
anatomical^{30/3}

Order no.

45 - 2560

45 - 2561

Grinding of the ceramic sleeve of the Friadent CeraBase Abutment:

Friadent CeraBase ToolSet (page 91)

The grinding process does not require irrigation.

AuroBase Abutment

Friident AuroBase^{20/8} with Standard Abutment Screw⁴ (D 3.0 with Standard Abutment Screw D 3.0)

For implant Ø

Scale 1.2:1



D 3.0

Ø

D 3.0

Order no.

45 - 2420

Friident AuroBase

- For difficult prosthetic situations requiring individual solutions for crowns, bridges and prostheses
- For compensation of severe axial divergencies
- For customized waxing from the top edge of the implant with thin gingiva

For implant Ø

Scale 1.2:1



D 3.4

Ø

D 3.4

Order no.

45 - 2430

Friident Standard Abutment Screw D 3.0⁴

Scale 1.2:1



Ø

D 3.0

Order no.

46 - 4304

For implant Ø

Scale 1.2:1



D 3.8 D 4.5 D 5.5

Ø

D 3.8

Order no.

45 - 2440

Friident Standard Abutment Screw⁴

Scale 1.2:1



Ø

D 3.4 - D 5.5

Order no.

45 - 4305

For implant Ø

Scale 1.2:1



D 4.5 D 5.5

Ø

D 4.5

Order no.

45 - 2450

For implant Ø

Scale 1.2:1



D 5.5

Ø

D 5.5

Order no.

45 - 2460

INSTRUMENTS

Screwing in of Abutment Screw Standard and D 3.0:

Friident Hex Driver 1.22 mm or
Friident Slot Screwdriver 2.0 mm
(page 89)

Telescopic Abutment

Friadent Telescopic Abutment

- For simple and economic fabrication of telescopic crowns for fixing prostheses and removable bridges
- For customized single-tooth crowns
- Compensation of axial divergencies with customizable milling techniques

The Telescopic Abutment can be veneered with titanium ceramics (e.g., Duceratin, Ducera or Vita Titankeramik, Vita Zahnfabrik) for occlusally screw-retained single crowns.

Use the Friadent Telescopic Abutment D 3.0 for direct veneering only. Direct veneering of the telescopic abutments D 3.0 and D 3.4 is not possible with titanium ceramic.

Friadent Telescopic Abutment with Standard Abutment Screw⁴ (D 3.0 with Standard Abutment Screw D 3.0)

For implant Ø

Scale 1.2:1

D 3.0

Ø



D 3.0⁴

Order no.

45 - 2620

For implant Ø

Scale 1.2:1

D 3.4

Ø



D 3.4⁴

Order no.

45 - 2630

Friadent Standard Abutment Screw D 3.0⁴

Scale 1.2:1



Ø

D 3.0

Order no.

46 - 4304

For implant Ø

Scale 1.2:1

D 3.8 D 4.5

Ø



D 3.8²

Order no.

45 - 2640

Friadent Standard Abutment Screw⁴

Scale 1.2:1



Ø

D 3.4 - D 5.5

Order no.

45 - 4305

For implant Ø

Scale 1.2:1

D 4.5 D 5.5

Ø



D 4.5²

Order no.

45 - 2650

INSTRUMENTS

Screwing in of Abutment Screw Standard and D 3.0:

Friadent Hex Driver 1.22 mm or
Friadent Slot Screwdriver 2.0 mm
(page 89)

For implant Ø

Scale 1.2:1

D 5.5

Ø



D 5.5²

Order no.

45 - 2660

MP Abutment

Friadent MP Abutment MP Abutment Insert and MP Insert Screw

For implant Ø

D 3.4

Scale 1.2:1				
Ø	D 3.4	D 3.4	D 3.4	D 3.4
Gingiva height	GH 1 1/4	GH 2 1/4	GH 3 1/4	GH 5 1/4
Order no.	46 - 2831	46 - 2832	46 - 2833	46 - 2835

Friadent MP Abutment

- For simple and accurate fabrication of bridges with cast-to or, more economically, with castable waxing sleeve
- For fixing overdentures by bar construction
- Inserted abutments remain in the mouth, the laboratory operates on analogs
- Simplified supragingival impressions and scaffold try-in

The MP Abutment consists of MP Abutment Insert and MP Insert Screw. The appropriate MP Abutment is selected according to the gingival height. The number of grooves on the screw head indicates the gingival height of the matching Abutment Insert.

GH 1 = 1 ring
GH 2 = 2 rings
GH 3 = 3 rings
GH 5 = 5 rings



For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1				
Ø	D 3.8	D 3.8	D 3.8	D 3.8
Gingiva height	GH 1 1/4	GH 2 1/4	GH 3 1/4	GH 5 1/4
Order no.	46 - 2841	46 - 2842	46 - 2843	46 - 2845

For implant Ø

D 4.5 D 5.5

Scale 1.2:1				
Ø	D 4.5	D 4.5	D 4.5	D 4.5
Gingiva height	GH 1 1/4	GH 2 1/4	GH 3 1/4	GH 5 1/4
Order no.	46 - 2851	46 - 2852	46 - 2853	46 - 2855

For implant Ø

D 5.5

Scale 1.2:1				
Ø	D 5.5	D 5.5	D 5.5	D 5.5
Gingiva height	GH 1 1/4	GH 2 1/4	GH 3 1/4	GH 5 1/4
Order no.	46 - 2861	46 - 2862	46 - 2863	46 - 2865

INSTRUMENTS

Placement of MP Abutment Inserts on the implant:

Friadent Seating Instrument for Attachment Insert and MP Insert (page 91)

Fixation of MP Insert Screw:

Friadent Seating Instrument for MP Insert Screw (page 91)

Placement of MP Cover Screw:

Friadent Hex Driver 0.9 mm (page 89)

MP Abutment

- Xive MP Abutment PS**
 - Enables the restoration of implants D 3.8 and D 4.5 with diameter-reduced abutments
 - This product favors the security of achieving long-term esthetic outcomes

Please note:
 All PS abutments are laser-marked with PS.

Xive MP Abutment PS
 with MP Insert Screw

				
Scale 1.2:1				
For implant Ø				
Ø	D 3.8	D 3.8	D 3.8	D 3.8
Gingiva height	GH 1	GH 2	GH 3	GH 5
Order no.	46 - 2951	46 - 2952	46 - 2953	46 - 2955

Friadent MP Cover Screw²

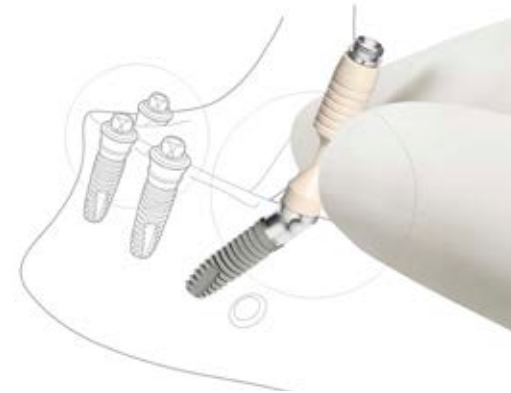
Scale 1.2:1				
Ø	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	46 - 1430	46 - 1440	46 - 1450	46 - 1460

The SmartFix® concept

Prosthetic solution on angled implants

The SmartFix concept is an efficient and time-saving immediate loading treatment on four implants for screw-retained restorations. It provides stable prosthetic fit and avoids critical anatomical areas by using 15° or 30° angled Xive MP abutments.

For prosthetic restorations either a conventionally fabricated suprastructure or CAD/CAM-fabricated Atlantis Implant Suprastructures with a high precision fit can be selected.



Xive MP Abutment angled⁴ / A 15 (with Xive MP Insert Head⁴ premouted on a seating instrument)

For implant Ø	Scale 1.2:1			
Ø		D 3.4	D 3.4	D 3.4
Gingiva height		GH 2	GH 3	GH 5
	Order no.	46 - 2932	46 - 2933	46 - 2935

Xive MP Insert Head⁴ premouted on a seating instrument (as spare part)

Scale 1.2:1	
Order no.	46 - 3100

For implant Ø	Scale 1.2:1			
Ø		D 3.8 - D 5.5	D 3.8 - D 5.5	D 3.8 - D 5.5
Gingiva height		GH 2	GH 3	GH 5
	Order no.	46 - 2942	46 - 2943	46 - 2945

Xive MP Abutment angled⁴ / A 30 (with Xive MP Insert Head⁴ premouted on a seating instrument)

For implant Ø	Scale 1.2:1		
Ø		D 3.4	D 3.4
Gingiva height		GH 2	GH 3
	Order no.	46 - 3032	46 - 3033

For implant Ø	Scale 1.2:1		
Ø		D 3.8 - D 5.5	D 3.8 - D 5.5
Gingiva height		GH 2	GH 3
	Order no.	46 - 3042	46 - 3043

Bridges

SETS AND SINGLE COMPONENTS

Friadent MP Lab Set Bridge with Castable Waxing Sleeve

Content: Castable Waxing Sleeve, MP Screw for Waxing Sleeve

Friadent MP Lab Sets Bridge

- For simple and accurate fabrication of bridges with cast-to or, more economically, with castable waxing sleeve
- Can also be used to mill customized bar constructions

Castable Waxing Sleeve:

Prior to bridge delivery, the contact surface between crown and abutment and the screw and screw seat are smoothed using the Friadent Finishers (page 92).

For implant Ø

D 3.4

Friadent MP Lab Set Bridge with Castable Waxing Sleeve

Scale 1.2:1

Ø

Order no.



D 3.4

46 - 9530

Friadent Castable Waxing Sleeve²¹



D 3.4

45 - 4330

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø

Order no.



D 3.8

46 - 9540



D 3.8

45 - 4340

Friadent MP Screw for Castable Sleeve⁴

Scale 1.2:1

Ø

Order no.



D 3.4 - D 5.5

46 - 4300

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø

Order no.



D 4.5

46 - 9550



D 4.5

45 - 4350

INSTRUMENTS

Placement of MP Screw for Castable Sleeve:

Friadent Hex Driver 1.22 mm or Friadent Slot Screwdriver 2.0 mm (page 89)

For implant Ø

D 5.5

Scale 1.2:1

Ø

Order no.



D 5.5

46 - 9560



D 5.5

45 - 4360

Friadent MP Lab Set Bridge with Cast-to Waxing Sleeve

For implant Ø

D 3.4

Scale 1.2:1



Ø

D 3.4

Order no.

46 - 9930

Friadent Cast-to Waxing Sleeve^{20/8}



D 3.4

45 - 4630

Friadent MP Lab Set Bridge with Cast-to Waxing Sleeve

Content: Cast-to Waxing Sleeve, MP Screw for Castable Sleeve

Friadent MP Lab Sets Bridge

- For simple and accurate fabrication of bridges with cast-to or, more economically, with castable waxing sleeve
- Can also be used to mill customized bar constructions

Cast-to Waxing Sleeve:

Smoothing with finishers is not necessary.

Scale 1.2:1



Ø

D 3.8

Order no.

46 - 9940



D 3.8

45 - 4640

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1



Ø

D 4.5

Order no.

46 - 9950



D 4.5

45 - 4650

For implant Ø

D 4.5 D 5.5

Friadent MP Screw for Castable Sleeve⁴

Scale 1.2:1



Ø

D 3.4 - D 5.5

Order no.

46 - 4300

Scale 1.2:1



Ø

D 5.5

Order no.

46 - 9960



D 5.5

45 - 4660

For implant Ø

D 5.5

INSTRUMENTS

Placement of MP Screw for Castable Sleeve:

Friadent Hex Driver 1.22 mm or Friadent Slot Screwdriver 2.0 mm (page 89)

PassivFit Set, MP Retention Sleeves

Friadent MP Screw for Castable Sleeve⁴

Scale 1.2:1



For implant Ø

Ø  D 3.4 - D 5.5

Order no. 46 - 4300

D 3.4

Friadent PassivFit Set²

Scale 1.2:1



Ø  D 3.4

Order no. 45 - 4830

Xive MP Retention Sleeve⁴ short



Ø  D 3.4

Order no. 46 - 3130

Xive MP Retention Sleeve⁴ long



Ø  D 3.4

Order no. 46 - 3230

Xive MP Screw long

Scale 1.2:1



For implant Ø

Ø  D 3.4 - D 5.5

Order no. 46 - 4301

D 3.8 D 4.5 D 5.5

Scale 1.2:1



Ø  D 3.8

Order no. 45 - 4840



Ø  D 3.8

Order no. 46 - 3140



Ø  D 3.8

Order no. 46 - 3240

For implant Ø

D 4.5 D 5.5

Scale 1.2:1



Ø  D 4.5

Order no. 45 - 4850



Ø  D 4.5

Order no. 46 - 3150



Ø  D 4.5

Order no. 46 - 3250

For implant Ø

D 5.5

Scale 1.2:1



Ø  D 5.5

Order no. 45 - 4860



Ø  D 5.5

Order no. 46 - 3160



Ø  D 5.5

Order no. 46 - 3260

Bars

SETS AND SINGLE COMPONENTS

For implant Ø	D 3.4	Friident MP Lab Set Gold Bar Coping	Friident Gold Bar Coping⁹ (without screw)	Friident MP Lab Set Gold Bar Coping		
		Content: Gold Bar Coping, MP Coping Screw				
		Friident MP Lab Sets Bar • For fixing overdentures by bar construction • Simple and standardized procedure with pre-fabricated round bars (see single components) Customized milled bars are fabricated with Castable or Cast-to Waxing Sleeves (page 44/45).				
For implant Ø	D 3.8 D 4.5 D 5.5	Scale 1.2:1  Ø D 3.4 Order no. 46 - 9630	Scale 1.2:1  Ø D 3.4 Order no. 45 - 4230	Friident Gold Bar Coping • Gold alloy for soldering technique		
		For implant Ø	D 4.5 D 5.5	Scale 1.2:1  Ø D 3.8 Order no. 46 - 9640	Scale 1.2:1  Ø D 3.8 Order no. 45 - 4240	
				For implant Ø	D 4.5 D 5.5	Scale 1.2:1  Ø D 4.5 Order no. 46 - 9650
For implant Ø	D 5.5					Scale 1.2:1  Ø D 5.5 Order no. 46 - 9660

Bars

SETS AND SINGLE COMPONENTS

Friadent MP Lab Set Titanium Bar Coping

Content: Titanium Bar Coping,
MP Coping Screw

Friadent MP Lab Sets Bar

- For fixing overdentures by bar construction
- Simple and standardized procedure with pre-fabricated round bars (see single components)

Customized milled bars are fabricated with Castable or Cast-to Waxing Sleeves (page 44/45).

Friadent Titanium Bar Coping

- Titanium for laser welding

For implant Ø

D 3.4

Friadent MP Lab Set Titanium Bar Coping

Scale 1.2:1

Ø

Order no.



D 3.4

46 - 9637

Friadent Titanium Bar Coping² (without screw)



D 3.4

45 - 4231

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø

Order no.



D 3.8

46 - 9647



D 3.8

45 - 4241

Friadent MP Coping Screw⁴

Scale 1.2:1

Ø

Order no.

D 3.4 - D 5.5



For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø

Order no.



D 4.5

46 - 9657



D 4.5

45 - 4251

INSTRUMENTS

Placement of MP Coping Screw:

Friadent Hex Driver 1.22 mm
or Friadent Slot Screwdriver 2.0 mm
(page 89)

Activating the Bar Clip:

Friadent Bar Clip Activator
(page 92)

For implant Ø

D 5.5

Scale 1.2:1

Ø

Order no.



D 5.5

46 - 9667



D 5.5

45 - 4261

Friident MP Lab Set Castable Bar Coping

For implant Ø

D 3.4

Scale 1.2:1



Ø

D 3.4

Order no.

46 - 9638

Friident Castable Bar Coping²¹ (without screw)



D 3.4

45 - 4530

Friident MP Lab Set Castable Bar Coping

Content: Castable Bar Coping,
MP Coping Screw

Friident MP Lab Sets Bar

- For fixing overdentures by bar construction
- Simple and standardized procedure with pre-fabricated round bars (see single components)

Customized milled bars are fabricated with Castable or Cast-to Waxing Sleeves (page 44/45).

Friident Castable Bar Coping

- Cast-to for customized waxing

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1



Ø

D 3.8

Order no.

46 - 9648



D 3.8

45 - 4540

For implant Ø

D 4.5 D 5.5

Scale 1.2:1



Ø

D 4.5

Order no.

46 - 9658



D 4.5

45 - 4550

Friident MP Coping Screw⁴

Scale 1.2:1



Ø

D 3.4 - D 5.5

Order no.

46 - 4200

For implant Ø

D 5.5

Scale 1.2:1



Ø

D 5.5

Order no.

46 - 9668



D 5.5

45 - 4560

INSTRUMENTS

Placement of MP Coping Screw:

Friident Hex Driver 1.22 mm
or Friident Slot Screwdriver 2.0 mm
(page 89)

Activating the Bar Clip:

Friident Bar Clip Activator
(page 92)

Friident Gold Bar round⁹

Reduced scale



50 mm length

Order no.

45 - 4210

Friident Titanium Bar round²



50 mm length

Order no.

45 - 4212

Friident Gold Bar Clip⁹



50 mm length

Order no.

45 - 4215

The Locator® concept



The availability of a simple and secure fixation of an implant-supported prosthesis is a significant success factor for restorations in elderly patients. The Xive Locator makes correct placement of overdentures in the maxilla and mandible much simpler, even for patients with limited mobility, with restricted occlusal volume or in cases with divergent implants.

Xive Locator

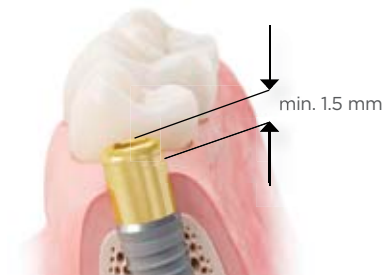
- Overdentures in the edentulous jaw on two implants
- Self-aligning design for easy fixation in the mouth with one click
- Low height to give more room, even under limited space conditions
- Flexible retention for individual determination of prosthesis fixation and balancing of axial divergencies up to 40°

INSTRUMENTS

Insert Locator abutment:

Locator Core Tool 3-piece or
Friident Locator Insert for
Prosthetic Ratchet (page 92)

To select the suitable Locator abutment, the implant diameter and the thickness of the gingiva must be known. The thickness of the gingiva determines the required gingival height of the abutment. The exact height of the abutment has been selected if the functional region is supragingivally located.



Important note:

The functional area has to be located supragingivally.

Xive Locator Abutment⁴

For implant Ø

D 3.4

Scale 1.2:1

Ø	D 3.4	D 3.4	D 3.4	D 3.4	D 3.4
Gingiva height	GH 1	GH 2	GH 3	GH 4	GH 5
Order no.	26 - 3301	26 - 3302	26 - 3303	26 - 3304	26 - 3305

For implant Ø

D 3.8 D 4.5 D 5.5

Scale 1.2:1

Ø	D 3.8	D 3.8	D 3.8	D 3.8	D 3.8
Gingiva height	GH 1	GH 2	GH 3	GH 4	GH 5
Order no.	26 - 3311	26 - 3312	26 - 3313	26 - 3314	26 - 3315

For implant Ø

D 4.5 D 5.5

Scale 1.2:1

Ø	D 4.5	D 4.5	D 4.5	D 4.5	D 4.5
Gingiva height	GH 1	GH 2	GH 3	GH 4	GH 5
Order no.	26 - 3321	26 - 3322	26 - 3323	26 - 3324	26 - 3325

For implant Ø

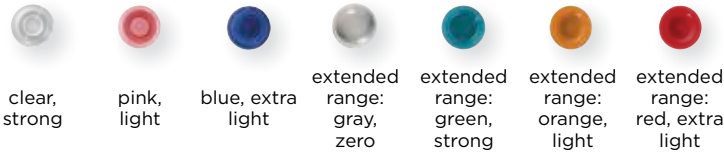
D 5.5

Scale 1.2:1

Ø	D 5.5	D 5.5	D 5.5	D 5.5	D 5.5
Gingiva height	GH 1.3	GH 2	GH 3	GH 4	GH 5
Order no.	26 - 3331	26 - 3332	26 - 3333	26 - 3334	26 - 3335

Locator Replacement Male⁴¹ (4 pieces)

Scale 1.2:1



Order no.	45 - 3349	45 - 3350	45 - 3351	45 - 3360	45 - 3352	45 - 3353	45 - 3354
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Locator Impression Coping⁴² (4 pieces)

Scale 1.2:1



Locator Male Processing Package (Contents: 2 pieces each)



Titanium⁴³ Stainless Steel⁴⁴

Locator Female Analog⁴⁵ (4 pieces)



D 4 D 5

Content Locator Male Processing Package:

- 2 x Matrix
- 2 x Block-Out Spacer
- 2 x Replacement Male clear, strong retention
- 2 x Replacement Male pink, light retention
- 2 x Replacement Male blue, extra light retention

Order no.	45 - 3355	45 - 3347	45 - 3348	45 - 3356	45 - 3357
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Locator Black Processing Replacement Male⁴⁶ (4 pieces)

Scale 1.2:1



Locator Block-Out Spacer⁴⁷ (20 pieces)



Locator Processing Spacer⁴⁸ (4 pieces)



Locator Abutment Holder Sleeve⁵⁰ (4 pieces)



Order no.	45 - 3358	45 - 3359	45 - 3361	45 - 3341
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Locator Core Tool⁴⁹ 3-piece with Locator Abutment Holder Sleeve

Reduced scale



Friident Locator Insert for Prosthetic Ratchet⁵



Locator Angle Measurement Guide⁵¹



Locator Parallel Post⁴⁶ (4 pieces)



Order no.	45 - 3340	45 - 3344	45 - 3345	45 - 3346
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Ball and Socket Attachment

Friident Ball and Socket Attachment

Content: Attachment Insert², Attachment Screw⁴, Attachment Matrix, silicone O-Ring⁴⁷ and white silicone ring⁴⁷

Friident Ball and Socket Attachment

- For fixing overdentures in the mandible
- Simple protocol with option of chairside restoration
- Axial divergencies can be compensated

Friident Attachment Matrix⁹
with white silicone O-Ring⁴⁷

Ø  D 3.4 – D 5.5

Order no. 45 – 3200

Friident Attachment Patrix Analog⁵ universal

Ø  D 3.4 – D 5.5

Order no. 45 – 4105

Friident Attachment Patrix Analog

- For repairing and relining overdentures
- Universal for all diameters

Friident O-Ring⁴⁷

Order no. 45 – 3210

INSTRUMENTS

Placement of Insert:

Friident Seating Instrument for Attachment Insert and MP Insert (page 91)

Fixation of Attachment Screw:

Friident Hex Driver 1.22 mm (page 89)

Activating/Deactivating the Attachment Matrix:

Friident Activator/Deactivator for Ball and Socket Attachment (page 91)

Friident Ball and Socket Attachment

For implant Ø

D 3.4

Scale 1.2:1

Ø Gingiva height  D 3.4 GH 1⁴  D 3.4 GH 2⁴  D 3.4 GH 3⁴

Order no. 45 – 3131 45 – 3132 45 – 3133

Scale 1.2:1

Ø Gingiva height  D 3.8 GH 1²  D 3.8 GH 2²  D 3.8 GH 3²  D 3.8 GH 5²

Order no. 45 – 3141 45 – 3142 45 – 3143 45 – 3145

Scale 1.2:1

Ø Gingiva height  D 4.5 GH 1²  D 4.5 GH 2²  D 4.5 GH 3²  D 4.5 GH 5²

Order no. 45 – 3151 45 – 3152 45 – 3153 45 – 3155

Scale 1.2:1

Ø Gingiva height  D 5.5 GH 1²  D 5.5 GH 2²  D 5.5 GH 3²  D 5.5 GH 5²

Order no. 45 – 3161 45 – 3162 45 – 3163 45 – 3165

Patient-specific prosthetics

Xive TitaniumBase⁴ with Screw

For implant Ø



Ø	D 3.8	D 4.5	D 5.5
Order no.	27 - 9040	27 - 9050	27 - 9060

Xive TitaniumBase

- For fabricating ceramic-abutments with titanium core and customized design
- Titanium bonding base with prefabricated implant-abutment connection
- Two flattened sides prevent rotation

Xive ScanBase²⁴ with Screw

For implant Ø



Scale 1.2:1	D 3.8	D 4.5	D 5.5
Order no.	27 - 9140	27 - 9150	27 - 9160

Xive ScanBase

- For scanning the abutment geometry
- Same design as TitaniumBase, made of plastic, dispenses with use of scan spray or powder
- Can be used with all conventional dental scanners

Friadent Screw for EstheticBase⁴

Scale 1.2:1

Ø

D 3.4 - D 5.5

Order no. 46 - 4305

Atlantis®

Atlantis abutments and suprastructures for Xive

On Xive S in addition to prosthetic solutions for missing individual teeth or rows of teeth, it is possible to select single-part, patient-specific CAD/CAM abutments for the restoration of Xive implants. This adds to your flexibility and the esthetic and functional results.

Atlantis abutments support cement-retained and single-tooth, screw-retained restorations, in biocompatible materials including titanium, gold-shaded titanium and zirconia.

Atlantis offers freedom in designing patient-specific solutions for restoring partially and fully edentulous arches. The implant suprastructure is attached to two or more implants and the solutions include options for both fixed and removable prostheses, using a wide range of attachment components. Suprastructures are available in one of two materials: titanium or cobalt-chrome*, and can be ordered with a high-gloss surface.

For further information please contact your local Dentsply Sirona Implants representative.

Atlantis patient-specific abutments for Xive

- A choice of anatomical emergence profiles for excellent function and esthetics
- Margins designed and placed at an ideal level for easy and safe removal of excess cement
- Comprehensive warranty program

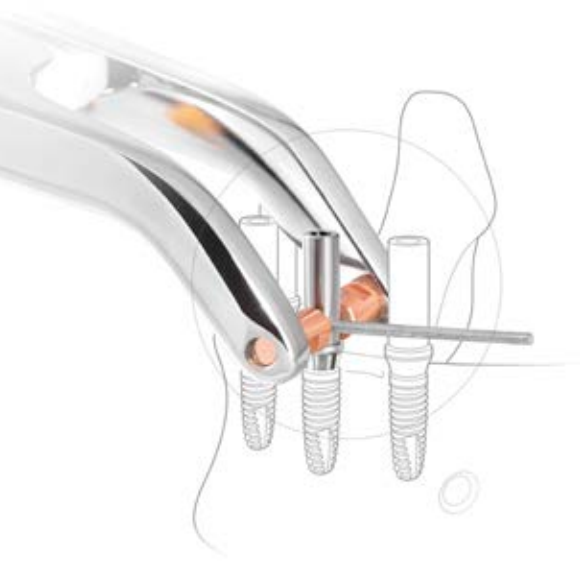
Atlantis suprastructures for Xive

- Wide flexibility in therapy and design for partially and fully edentulous patients
- Precision providing tension-free fit
- Available in titanium and cobalt-chrome



*Atlantis 2in1 is only available in titanium

The WeldOne® concept



Temporary restorations on implant level

With the help of the WeldOne Welding Unit and special welding components, a titanium wire is permanently connected to the abutment with precisely the correct force to achieve an optimum weld. An electric current leads to fusion of the titanium material in the contact points between the titanium wire and the abutment in milliseconds.

The permanent joint between the titanium wire and the abutment enables an immediate and stable titanium framework to be made which will provide the optimum support for temporary or durable restorations. This concept is exclusively designed for dental implants made by Dentsply Sirona Implants.

Please note: Precondition to purchase a WeldOne Welding Unit is the participation on special training courses. For more information and course offers please contact your local representative.

Xive Temporary Welding Abutment

- Fabrication of an intraorally or extraorally welded titanium framework for immediate temporary restorations on Xive Implants.

Friadent Screw for EstheticBase⁴

Ø D 3.4 - D 5.5

Order no.	46 - 4305
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Xive Temporary Welding Abutment³ with Screw for EstheticBase⁴

Scale 1.2:1

Ø D 3.4

Order no.	46 - 1231	46 - 1241	46 - 1251
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Restorations on abutment level

Xive MP Welding Sleeve

- Fabrication of an intraorally or extraorally welded titanium framework for immediate and late restorations on MP Abutments.

Abutment Screw for Welding Sleeve⁴

Order no.	46 - 1616
-----------	-----------

Xive MP Welding Sleeve³ with Abutment Screw for Welding Sleeve⁴

Scale 1.2:1

Ø D 3.4 - D 3.8

Order no.	45 - 4741	45 - 4751	46 - 4300
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Friadent MP Screw for Castable Sleeve⁴

INSTRUMENTS

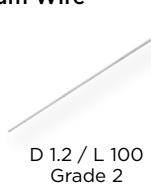
Screwing in abutment screw:

Friadent Hex Driver short / long (page 89)

Please note: The Xive MP Welding Sleeve can be shortened. If, in such cases, the Xive MP Retaining Screw for Welding Sleeve is too long, the Friadent MP Screw for castable sleeve can be used.

Friadent Titanium Wire (10 pieces)

Reduced scale



D 1.2 / L 100
Grade 2



D 1.5 / L 150
Grade 2



D 2.0 / L 150
Grade 2

Order no.	47 - 3012	47 - 3013	47 - 3014
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Fabrication of an intraorally or extra-orally welded titanium framework for prosthetic restorations on implants from Dentsply Sirona Implants in conjunction with the abutments designed for that purpose.

Selection of the thickness of the titanium wire according to the application:

- D 1.2 mm for additional retention
- D 1.5 mm for inter-implant distances of up to 8 mm
- D 2.0 mm for inter-implant distances of between 8 mm and 15 mm

WeldOne Welding Unit



Reduced scale

Order no.	47 - 4710
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WeldOne Unit

- WeldOne is an electric resistance spot welding unit designed for the intraoral and extraoral welding technique in dental implantology.
- The welding unit is intended for welding titanium wires to abutments on dental implants made by Dentsply Sirona Implants directly inside the oral cavity of the patient.



Sharp Curver
bends the bar into more acute angles for single abutments.



Soft Curver
bends the titanium bar along the curve of the arch.



Holder
grasps and holds the titanium bar firmly in place during the welding process.

Cutter with tungsten carbide inserts
easily and efficiently cuts off excess material.



It is recommended to use the following custom-built tools manufactured by USTOMED. This handful of simple tools allows you to create a titanium framework with a few simple steps. To get detailed information, please contact USTOMED directly:
www.ustomed.de

Impression taking

Xive TG Impression Copings

- For transferring the transgingival implant position to the master model
- Available for PickUp (open tray) and transfer technique
- Transfer Impression Coping short for making impressions with an existing overdenture

If, in cases of implant divergencies, a transfer of the head square is not required, the Friadent MP Transfer Impression Coping D 3.8 is used (page 32). This impression coping is compatible with all diameters of Xive TG.

INSTRUMENTS

Fixation of TG PickUp Guide Pin:

Friadent Hex Driver 1.22 mm or
Friadent Slot Screwdriver 2.0 mm
(page 89)

Xive TG PickUp Impression Coping² with PickUp Guide Pin



Scale 1.2:1

Ø  D 3.4 - D 4.5

Order no.	25 - 1805	25 - 1701
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Xive TG PickUp Guide Pin⁴



Ø  D 3.4 - D 4.5

Xive TG Transfer Impression Coping²



Scale 1.2:1

Ø  D 3.4 - D 4.5

Order no.	25 - 1600	25 - 1605
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Xive TG Transfer Impression Coping (short)²



Ø  D 3.4 - D 4.5

Implant analogs

Xive TG Implant Analog / Soldering Analog

- For retaining the prosthetic components on the master model as well as for securing the framework in the soldering base

Xive TG Implant Analog/ Soldering Analog⁵



Scale 1.2:1

Ø  D 3.4 - D 4.5

Order no.	25 - 4010	25 - 4105	25 - 4106
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Xive TG Lab Set Implant Analog/ Soldering Analog^{4,6} Bridge



Ø  D 3.4 - D 4.5
TG Implant-Soldering Analog
with TG Abutment Screw

Xive TG Lab Set Soldering Analog Bar^{4,6}



Ø  D 3.4 - D 4.5
Implant-Soldering Analog
with TG Coping Screw

Bridges

Xive TG Castable Waxing Sleeve²¹ with TG Abutment Screw

Scale 1.2:1

Ø  D 3.4 - D 4.5

Order no. 25 - 4245



Xive TG Cast-to Waxing Sleeve^{20/8} with TG Abutment Screw

Ø  D 3.4 - D 4.5

25 - 4246



Xive TG Bridge Components

- For simple and accurate fabrication of bridges with cast-to or, more economically, with castable waxing sleeve
- Can also be used to mill customized bar constructions

INSTRUMENTS

Placement of TG Abutment Screw for Xive TG Abutment and AuroBase:

Friadent Hex Driver 1.22 mm or
Friadent Slot Screwdriver 2.0 mm
(page 89)

Xive® TG Abutment

Xive TG Abutment² straight / A 0 with TG Abutment Screw

Scale 1.2:1

Ø  D 3.4 - D 4.5

Order no. 25 - 4500



Xive TG Abutment² angled / A 15 with TG Abutment Screw

Ø  D 3.4 - D 4.5

25 - 4510



Xive TG Abutment

- For fabrication of single-tooth crowns and bridges
- Available straight and angled
- Customizable by grinding
- Horizontally screw-retained

Horizontal Screw

All Xive TG Abutments are provided with a horizontal thread (M 1.4). An additional horizontal or transverse screw is necessary for horizontally screw-retained crowns (page 36).

We recommend the use of special titanium drills (Gebr. Brasseler, Lemgo or Jota, Düsseldorf) for preparing the abutments.

Xive® TG AuroBase Abutment

Xive TG AuroBase^{20/8} with TG Abutment Screw

Scale 1.2:1

Ø  D 3.4 - D 4.5

Order no. 25 - 4520



Xive TG AuroBase

- For customized shaping of crowns and bridge abutments
- For compensation of axial divergences

Xive TG Abutment Screw⁴

Scale 1.2:1

Ø  D 3.4 - D 4.5

Order no. 25 - 4300



Bar

Xive TG Bar Components

- For fixing overdentures by bar construction
- Simple and standardized procedure with pre-fabricated round bars (see single components)

Xive TG Coping Screw⁴

Scale 1.2:1



Order no.	25 - 4200
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Friadent Bar Copings

- Gold alloy for soldering technique
- Titanium for laser welding
- Cast-to for customized waxing

Customized milled bars are fabricated with castable TG crown bases (page 57)

INSTRUMENTS

Placement of TG Coping Screw:

Friadent Hex Driver 1.22 mm
or Friadent Slot Screwdriver 2.0 mm
(page 89)

Activating the Bar Clip:

Friadent Bar Clip Activator (page 92)

Xive TG

Gold Bar Coping⁹ with TG Coping Screw

Scale 1.2:1



Ø  D 3.4 - D 4.5

Order no.	25 - 4240
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Xive TG Titanium Bar Coping² with TG Coping Screw



Ø  D 3.4 - D 4.5

Order no.	25 - 4241
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Xive TG Castable Bar Coping²¹ with TG Coping Screw



Ø  D 3.4 - D 4.5

Order no.	25 - 4242
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Friadent

Gold Bar round⁹

Reduced scale



50 mm length

Order no.	45 - 4210
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Friadent

Titanium Bar round²



50 mm length

Order no.	45 - 4212
-----------	-----------

Friadent

Gold Bar Clip⁹



50 mm length

Order no.	45 - 4215
-----------	-----------

Xive® TG Attachment

Xive TG Attachment^{2/4}



Scale 1.2:1

Ø ■ ■ ■ D 3.4 - D 4.5

Order no.	25 - 4401
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Xive TG Attachment

- For fixing overdentures in the mandible
- Simple protocol with option of chairside restoration
- Axial divergencies can be compensated

Xive TG Attachment Patrx, two-piece

Order no.	25 - 4406
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Xive TG Attachment Matrix

Order no.	25 - 4411
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Atlantis®

Atlantis Suprastructures for Xive

On Xive TG, Atlantis offers freedom to design patient-specific solutions for restoring partially and fully edentulous arches. The implant suprastructure is attached to two or more implants and the solutions include options for both fixed and removable prostheses, using a wide range of attachment components. Suprastructures are available in one of two materials: titanium or cobalt-chrome*, and can be ordered with a high-gloss surface.

For further information please contact your local Dentsply Sirona Implants representative.



Atlantis suprastructures for Xive

- Wide flexibility in therapy and design for partially and fully edentulous patients
- Precision providing tension-free fit
- Available in titanium and cobalt-chrome

*Atlantis 2in1 is only available in titanium

Friadent® Select

Friadent Select Try-in Abutment

- Determination of oro-vestibular and mesio-distal implant position and of the distance to the adjacent teeth
- Determination of gingival height, angulation and position of the horizontal screw (GH 2) for all Friadent and Xive abutments

Friadent Select Try-in Abutment² / A 0 (straight)

Scale 1.2:1					
Ø	D 3.0	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	45 - 2119	45 - 2120	45 - 2121	45 - 2122	45 - 2123

Friadent Select Try-in Abutment² / A 15 (angled 15°)

Scale 1.2:1			
Ø	D 3.0	D 3.4	D 3.8
Order no.	45 - 2219	45 - 2220	45 - 2221

Friadent Select Try-in Abutment² A 0 straight Multi-Pack (3 pieces)

Ø	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	45 - 2193	45 - 2194	45 - 2195	45 - 2196

Friadent Select Try-in Abutment² A 15 angled Multi-Pack (3 pieces)

Ø	D 3.4	D 3.8
Order no.	45 - 2293	45 - 2294

Friadent Select Sleeve

- Exact transfer of the pre-prosthetic planning to the clinical situation

Khoury Drill Guide Pin²

Scale 1.2:1	
Order no.	91 - 4502

Friadent Select Sleeve² by Prof. Dr. Fouad Khoury without pin

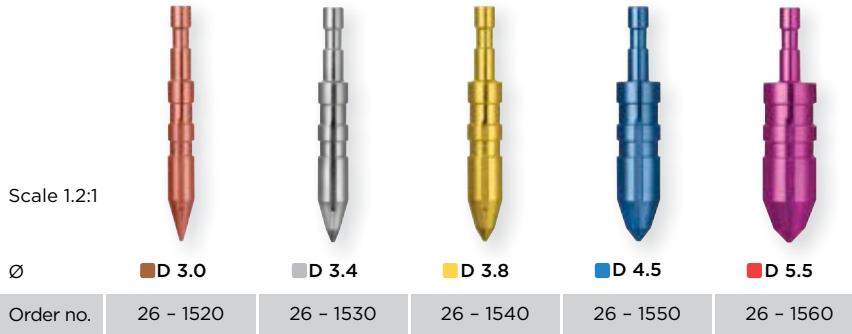
Scale 1.2:1					
Ø	D 3.0	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	45 - 5025	45 - 5035	45 - 5045	45 - 5055	45 - 5065

Planning components

Xive Select Try-in Implant²

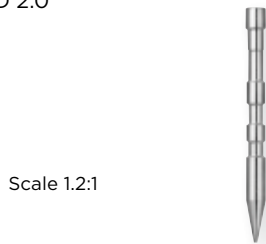
Xive Select Try-in Implants

- Intra-operative check of implant position, implant axis, congruency between implant and bone crest and peri-implant soft tissue level



Xive Depth Gauge²

D 2.0



Order no.	26 - 1510
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Others

Friadent Radiographic Balls for Pre-surgical Planning⁶

Xive Radiographic Template



Ø 5 mm, 12 pieces

Xive S
(subgingival)

Xive TG
(transgingival)

Order no.	49 - 1211	26 - 9020	25 - 5206
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Surgical kits

Simple, flexible and economical with the modular design with absolute minimum number of instruments required.

- Can be customized with additional modules as required
- Instruments securely fixed in silicone holders
- Clear and simple user guidance during surgery
- Integrated organizer for used instruments
- Can be easily and thoroughly cleaned

Xive Surgical Kit D 3.0 – D 5.5 / S+L

Reduced scale



■ ■ ■ ■ ■ D 3.0 – D 5.5

All Instruments required for the placement of Xive Implants D 3.0 – D 5.5, length of instruments S (short) and L (long)

Xive Surgical Kit D 3.0 – D 3.8 / S



■ ■ ■ ■ D 3.0 – D 3.8

All Instruments required for the placement of Xive Implants D 3.0 – D 3.8, length of instruments S (short)

Order no.	26 – 6000	26 – 6005
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Xive Surgical Kit D 3.0 / S+L

Reduced scale



■ D 3.0

All Instruments required for the placement of Xive Implants D 3.0, length of instruments S (short) and L (long)

Xive Surgical Kit GS (Guided Surgery)



■ ■ ■ ■ ■ D 3.0 – D 4.5

All Instruments required for computer-aided placement of Xive implants D 3.0 – D 4.5 lengths L 8 – L 15

Order no.	26 – 6003	26 – 5000
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Scope of supply Xive Surgical Kits	Tool Module	Drill Module D 3.0	Drill Module D 3.4 & D 3.8	Drill Module D 4.5 & D 5.5	Drill Module individual (empty)	Module Tray Insert
D3.0-D5.5/S+L	•	•	•	•		
D3.0 – D 3.8/S	•	•	•			•
D3.0/S+L	•	•			•	•

Surgical instruments



Xive Drill Module (empty)

	■ D 3.0	■ D 3.4	■ D 3.8	■ D 4.5	■ D 5.5
Order no.	26 - 7025	26 - 7035	26 - 7045	26 - 7055	26 - 7065

Xive Tool Module (empty)

Order no.	26 - 7200
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Xive Module Tray Insert

26 - 7170

Xive Surgical Kit Tray (empty)

Order no.	26 - 7010
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Xive Surgical Kit Tray GS (empty)

26 - 5010

Surgical kits



Xive Round Drill
D 3.0 */**
Order no. 26 - 1710



Xive Twist Drill
D 2.0 / S */**
Order no. 26 - 1715
Xive Twist Drill
D 2.0 / L *
Order no. 26 - 1718



**Xive Ratchet Insert
for Instruments */****
Order no. 26 - 6120
and 2 open slots



**3 Friadent
Paralleling Pins**
D 2.0 / D 3.0 */**
Order no. 45 - 5106

Xive Ratchet */**
Order no. 45 - 6020

3 open slots



Xive Implant Driver
D 3.0 / S */**
Order no. 26 - 6030
**Xive Implant Driver
for Implant and TempBase**
D 3.4 / S */**
Order no. 26 - 6040
Xive Implant Driver
D 3.8 - D 5.5 / S **
Order no. 26 - 6050



Xive Implant Driver
D 3.0 / L *
Order no. 26 - 6035
**Xive Implant Driver
for Implant and TempBase**
D 3.4 / L *
Order no. 26 - 6045
Xive Implant Driver
D 3.8 - D 5.5 / L
Order no. 26 - 6055



**Xive Extension
Instrument */****
Order no. 26 - 6130

Surgical instruments

Xive

S Xive Twist Drill
 D 3.0 / S Order no. 26 - 1725 */**
 D 3.4 / S Order no. 26 - 1735 **
 D 3.8 / S Order no. 26 - 1745 **
 D 4.5 / S Order no. 26 - 1755
 D 5.5 / S Order no. 26 - 1765

L Xive Twist Drill
 D 3.0 / L Order no. 26 - 1728*
 D 3.4 / L Order no. 26 - 1738
 D 3.8 / L Order no. 26 - 1748
 D 4.5 / L Order no. 26 - 1758
 D 5.5 / L Order no. 26 - 1768

Xive Twist Drill Crestal
 D 3.0 Order no. 26 - 1720 */**
 D 3.4 Order no. 26 - 1730 **
 D 3.8 Order no. 26 - 1740 **
 D 4.5 Order no. 26 - 1750
 D 5.5 Order no. 26 - 1760

Xive Tap
 D 3.0 Order no. 26 - 1122 */**
 D 3.4 Order no. 26 - 1132 **
 D 3.8 Order no. 26 - 1142 **
 D 4.5 Order no. 26 - 1152
 D 5.5 Order no. 26 - 1162

Xive Select Try-in Implant
 D 3.0 Order no. 26 - 1520 *
 D 3.4 Order no. 26 - 1530
 D 3.8 Order no. 26 - 1540
 D 4.5 Order no. 26 - 1550
 D 5.5 Order no. 26 - 1560

Xive TG Implant Driver
 Order no. 25 - 6010 **
 and 2 open slots

Xive Hex Driver
 0.9 mm / S
 Order no. 26 - 6190 */**
Xive Hex Driver
 0.9 mm / L
 Order no. 26 - 6195 *

Friadent Select Try-in Abutment
 D 3.0 / A 0 (straight) Order no. 45 - 2119 *
 D 3.4 / A 0 (straight) Order no. 45 - 2120
 D 3.8 / A 0 (straight) Order no. 45 - 2121
 D 4.5 / A 0 (straight) Order no. 45 - 2122
 D 5.5 / A 0 (straight) Order no. 45 - 2123

* Included in Xive Surgical Kit D 3.0 / S + L

** Included in Xive Surgical Kit D 3.0 - D 3.8 / S

All instruments are included in the Xive Surgical Kit
 D 3.0 - D 5.5 / S + L

Washtray

The Washtray allows for machine cleaning, disinfection and subsequent steam sterilization of instruments.

- One tray for all steps of reprocessing: enhances time- and cost-efficiency
- Instruments are fixed and organized from chairside through all steps of reprocessing and back to chairside
- The removable overlay has a layout very similar to the existing plastic surgical kits which offers easy orientation and intuitive handling during surgery
- Sterilization container for simple, quick and safe handling can be ordered separately

Cleaning and sterilization

The overlay must be separated from the washtray before cleaning and re-assembled prior sterilization.

Please note Dentsply Sirona Implants Instruction for Sterilization and Instrument Care are need to be considered before use.

Xive Washtray (Including metal tray and overlay)

Reduced scale



Order no.

3226 7800

Xive Washtray Sterilization Container (Including 2 reusable Filter for Washtray Sterilization Container)



3226 7802

Xive Washtray Overlay

Reduced scale



Order no.

3226 7801

Reusable Filter for Washtray Sterilization Container (2 pcs.)



3107 1003

Instrument Holder for ISO shank (5 pcs.)

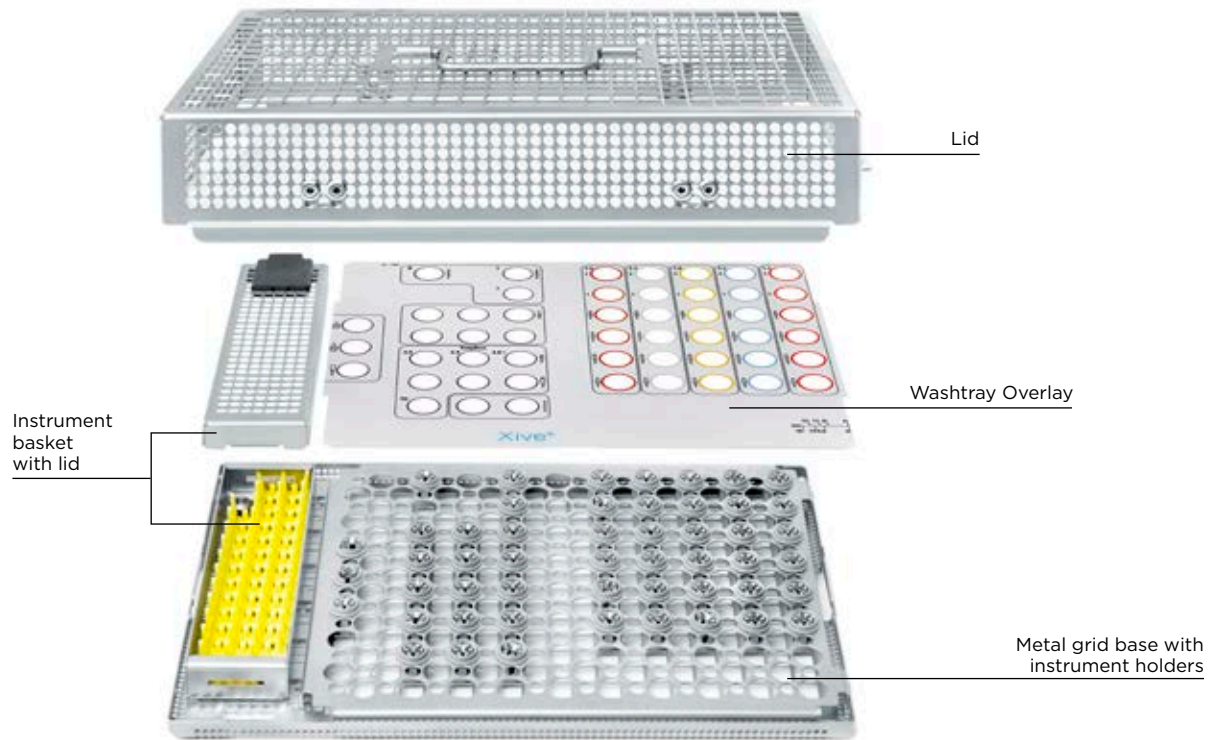
Order no.

3107 1004

Instrument Holder for Ratchet Insert (5 pcs.)

3107 1006

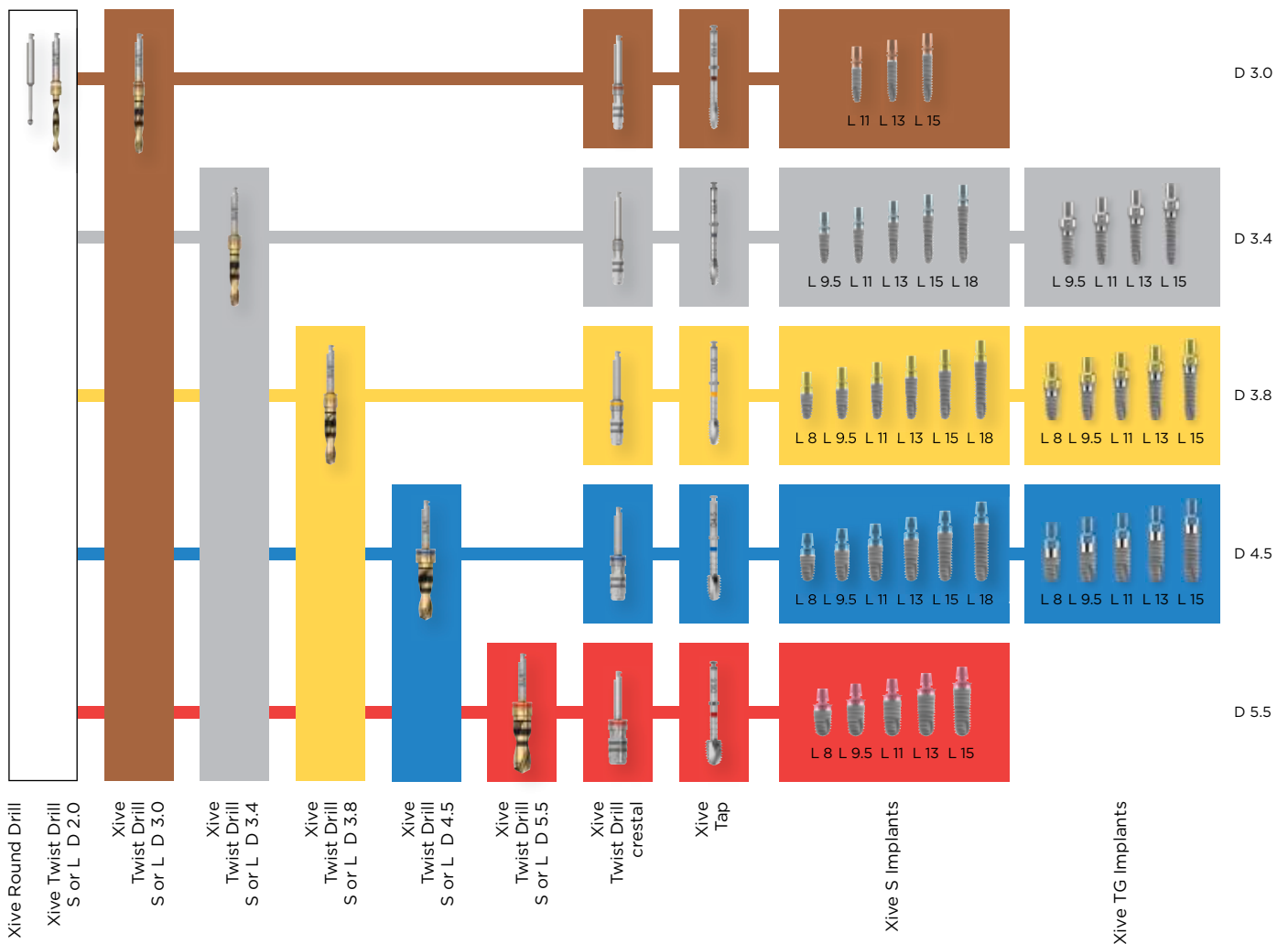
Surgical instruments



The Xive® surgical procedure

Preparation of the implant site is the first step towards optimal stability. With Xive, you can modify the surgical protocol during preparation depending on the bone quality. The depth

of the final crestal drilling and, in bone class D I, additional tapping will allow you to control the degree of bone condensation and with it the torques achieved during placement.



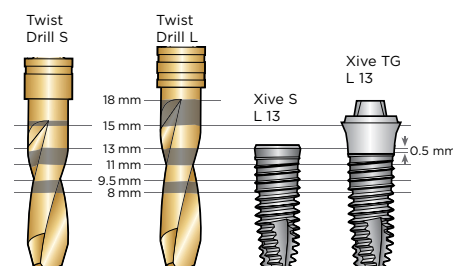
Pilot hole: Xive D 2.0 Twist Drill

Xive Twist Drills and Twist Drills crestal are used up to max. 1500 rpm. During the preparation make sure drills are adequately irrigated internally and externally. Optimum flow volume is guaranteed if separate sources are used for internal and external irrigation.

Marking: Xive Round Drill

Preparation of the implant site: Xive Twist Drill

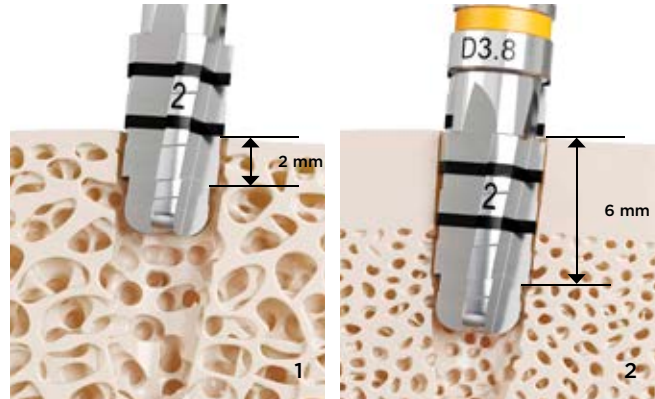
Starting with D 3.0 and increasing in diameter until the final implant diameter is reached.



Surgical instruments

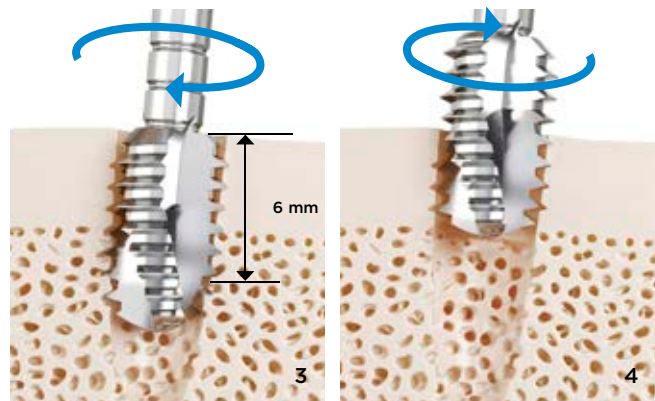
1-2 | Crestal preparation to achieve the internal condensation effect: Xive Twist Drill crestal

The crestal drilling varies between 2 and 6 mm based on the bone quality. Thus, an optimal primary stability of the implant in all types of bone is achieved.



3-4 | If required, pre-tapping the implant thread:

In very cortical bone, pre-tapping of the implant site at 15 rpm is required in the crestal area after the initial 6 mm deep preparation. The Xive Tap can be used to reduce the crestal torque achieved during insertion of implants.



Option: Xive BoneCondenser

In cases of poor bone quality, Xive BoneCondensers can be used for lateral and apical implant site condensation.

This improvement of bone quality and quantity enhances primary implant stabilization.



Xive® Single-patient drills

Xive Single-patient Drills

- Twist drills for implant site preparation up to the planned implant diameter in one patient

Continuing procedure:

The Xive crestal twist drill (page 72) must be used in addition after reaching the required diameter.

In cortical bone (D I) the tap (page 72) must also be used.

The instruments for insertion and restoration of the implants are shown on page 77/78.

Xive Single-Patient Drills – Single Articles (sterile)

			
Scale 1:1			
Ø	 D 2.0	 D 3.0	 D 3.4
Length	L 8 – L 15	L 8 – L 15	L 8 – L 15
Order no.	26 – 1015	26 – 1025	26 – 1035

			
Scale 1:1			
Ø	 D 3.8	 D 4.5	 D 5.5
Length	L 8 – L 15	L 8 – L 15	L 8 – L 15
Order no.	26 – 1045	26 – 1055	26 – 1065

Surgical instruments

Xive® drills for multiple use

Xive Round Drill® (sterile)



Scale 1:1

Order no.	26 - 1710
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Xive Twist Drill S® (short) for implant lengths 8-15 mm (sterile)



Scale 1:1

Ø	□ D 2.0	■ D 3.0	■ D 3.4	■ D 3.8	■ D 4.5	■ D 5.5
Length	L 8 - L 15	L 8 - L 15	L 8 - L 15	L 8 - L 15	L 8 - L 15	L 8 - L 15

Order no.	26 - 1715	26 - 1725	26 - 1735	26 - 1745	26 - 1755	26 - 1765
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Xive Twist Drill L® (long) for implant lengths 8-18 mm (sterile)



Scale 1:1

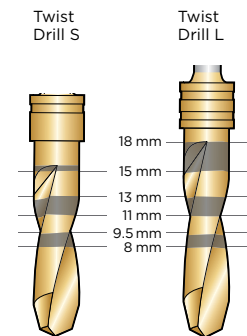
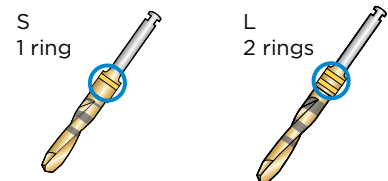
Ø	□ D 2.0	■ D 3.0	■ D 3.4	■ D 3.8	■ D 4.5	■ D 5.5
Length	L 8 - L 18	L 8 - L 18	L 8 - L 18	L 8 - L 18	L 8 - L 18	L 8 - L 18

Order no.	26 - 1718	26 - 1728	26 - 1738	26 - 1748	26 - 1758	26 - 1768
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Xive Twist Drill S and L

- For implant site preparation up to the planned implant diameter
- Without internal irrigation
- Adaptation of the Xive Twist Drills to the planned implant length with depth stops (page 73/74)

The Xive Twist Drills S and L are provided with color-coded marking rings for clear distinction.



Please note:

Cutting instruments should generally be replaced after 10 cycles of use. Blunt or damaged instruments must be replaced immediately.

Xive® drills for multiple use

Xive Twist Drill crestal

- For crestal implant site preparation according to the bone quality once the planned implant diameter has been reached
- The Twist Drill crestal always has to be used

Xive Twist Drill crestal[®] (sterile)

Scale 1:1



Ø	D 3.0	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	26 - 1720	26 - 1730	26 - 1740	26 - 1750	26 - 1760

Xive Tap

- For pre-tapping of the implant threads in cortical bone (D I)

Xive Tap[®]

Scale 1:1



Ø	D 3.0	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	26 - 1122	26 - 1132	26 - 1142	26 - 1152	26 - 1162

Continuing procedure:

The instruments for insertion and restoration of the implants are shown on page 77/78.

Please note:

Cutting instruments should generally be replaced after 10 cycles of use. Blunt or damaged instruments must be replaced immediately.

Surgical instruments

Xive® depth stops for twist drills SETS

Xive Expert Security Kit / S+L

All depth stops required for using the universal Xive twist drills, lengths S (short) and L (long).

Xive Standard Security Kit / S

All depth stops required for using the universal Xive twist drills, lengths S (short).

Order no.	26 - 1200	26 - 1205
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Xive Depth Stops

- Safe implant site preparation by adaptation of the universal Xive twist drills (multiple use) to the planned implant diameter

The Xive Depth Stops S and L are provided with color-coded marking rings for clear distinction.



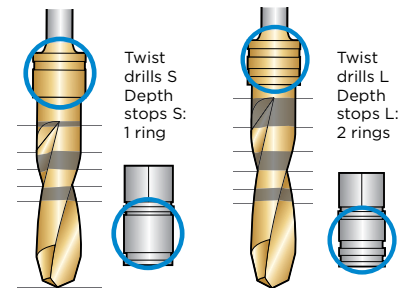
Xive® depth stops for twist drills SINGLE ARTICLES

Xive Depth Stop S* (short)

Scale 1:1					
Ø Length	D 2.0 - D 3.0 L 8	D 2.0 - D 3.0 L 9.5	D 2.0 - D 3.0 L 11	D 2.0 - D 3.0 L 13	D 2.0 - D 3.0 L 15
Order no.	26 - 1210	26 - 1211	26 - 1212	26 - 1213	26 - 1215

Scale 1:1					
Ø Length	D 3.4 - D 3.8 L 8	D 3.4 - D 3.8 L 9.5	D 3.4 - D 3.8 L 11	D 3.4 - D 3.8 L 13	D 3.4 - D 3.8 L 15
Order no.	26 - 1230	26 - 1231	26 - 1232	26 - 1233	26 - 1235

Scale 1:1					
Ø Length	D 4.5 - D 5.5 L 8	D 4.5 - D 5.5 L 9.5	D 4.5 - D 5.5 L 11	D 4.5 - D 5.5 L 13	D 4.5 - D 5.5 L 15
Order no.	26 - 1250	26 - 1251	26 - 1252	26 - 1253	26 - 1255



INSTRUMENTS

No instruments are required for placing and removing the Xive depth stops.

Xive® depth stops for twist drills

SINGLE ARTICLES

INSTRUMENTS

No instruments are required for placing and removing the Xive depth stops.

Xive Depth Stop L⁶ (long)



Scale 1:1

Ø	D 2.0 – D 3.0	D 2.0 – D 3.0	D 2.0 – D 3.0	D 2.0 – D 3.0	D 2.0 – D 3.0	D 2.0 – D 3.0
Length	L 8	L 9.5	L 11	L 13	L 15	L 18

Order no.	26 - 1310	26 - 1311	26 - 1312	26 - 1313	26 - 1315	26 - 1318
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Scale 1:1

Ø	D 3.4 – D 3.8	D 3.4 – D 3.8	D 3.4 – D 3.8	D 3.4 – D 3.8	D 3.4 – D 3.8	D 3.4 – D 3.8
Length	L 8	L 9.5	L 11	L 13	L 15	L 18

Order no.	26 - 1330	26 - 1331	26 - 1332	26 - 1333	26 - 1335	26 - 1338
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Scale 1:1

Ø	D 4.5 – D 5.5	D 4.5 – D 5.5	D 4.5 – D 5.5	D 4.5 – D 5.5	D 4.5 – D 5.5	D 4.5 – D 5.5
Length	L 8	L 9.5	L 11	L 13	L 15	L 18

Order no.	26 - 1350	26 - 1351	26 - 1352	26 - 1353	26 - 1355	26 - 1358
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Xive Security Kit Tray (empty)

Order no.	26 - 1390
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Surgical instruments

Xive® BoneCondenser SETS AND SINGLE ARTICLES

Xive BoneCondenser, straight^{25/6}

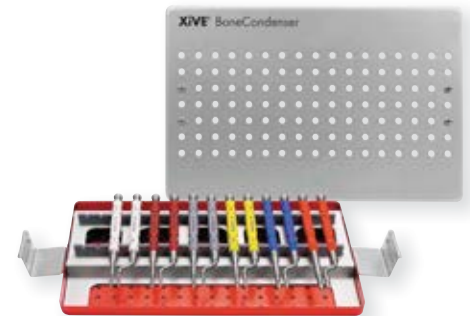


Xive BoneCondenser

- For lateral and apical bone condensing in reduced bone quality
- For improving bone quality and quantity with increased primary stability of implants
- Universal length with depth marks at the working tips

Xive BoneCondenser, angled

- When limited space is available and for the posterior region



Xive BoneCondenser, angled^{25/6}



Xive Instrument-Set BoneCondenser straight and angled

Tray with all Xive BoneCondensers, straight and angled

Order no.	26 - 1600
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Xive Instrument-Set BoneCondenser straight

Tray with all Xive BoneCondensers, straight

Order no.	26 - 1603
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Xive Instrument-Set BoneCondenser angled

Tray with all Xive BoneCondensers, angled

Order no.	26 - 1606
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Other instruments for implant site preparation

Please note the instructions for use!

Xive Trephine Drill⁶



Scale 1:1

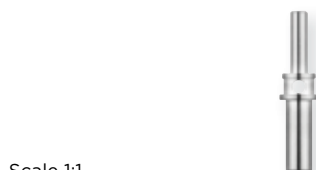
Ø	D 3.0	D 3.4	D 3.8	D 4.5	D 5.5
Length	L 8 - L 18	L 8 - L 18	L 8 - L 18	L 8 - L 18	L 8 - L 18

Order no.	26 - 1129	26 - 1139	26 - 1149	26 - 1159	26 - 1169
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Friadent Drill Extension

The drill extension must always be used with the long internal irrigation tube.

Friadent Paralleling Pin²



Scale 1:1

D 2.0/D 3.0

Order no.	45 - 5106	91 - 0003
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Friadent Drill Extension⁶



Friadent Drill Cleaning Instrument⁶



Reduced scale

Frios Contra-angle Handpiece 20:1 Irrigation Tube



Friadent Long Internal Irrigation Tube⁶ (for Drill Extension)



Order no.	45 - 5280	90 - 5042	90 - 5043
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Surgical instruments

Instruments for implant placement

Xive Implant Driver S⁶ (short)

Scale 1:1



■ for Xive S implants
D 3.0

■ for Xive S implants
D 3.4 and TempBase

■ ■ ■ for Xive S implants
D 3.8 – D 5.5

Order no.	26 - 6030	26 - 6040	26 - 6050
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Xive Implant Drivers and Hex Drivers

- All instruments can be used either with the contra-angle handpiece or the Xive ratchet

For placing Xive S implants with the TempBase (standard procedure), only the Xive Implant Driver for Xive S Implants D 3.4 and TempBase is needed, regardless of the implant diameter.

The implant drivers of other diameters are applied only when placing the implants using the implant internal geometry.

Xive Implant Driver L⁶ (long)

Scale 1:1



■ for Xive S implants
D 3.0

■ for Xive S implants
D 3.4 and TempBase

■ ■ ■ for Xive S implants
D 3.8 – D 5.5

Order no.	26 - 6035	26 - 6045	26 - 6055
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Xive TG Implant Driver⁶

Scale 1:1



■ ■ ■ for Xive TG Implants
D 3.4 – D 4.5

0.9 mm/S (short)

0.9 mm/L (long)

Order no.	25 - 6010	26 - 6190	26 - 6195
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Instruments for implant placement

Xive Ratchet Insert for Instruments

- For fixing the instruments with ISO-shaft to the ratchet. These instruments can be used either with the contra-angle handpiece or the ratchet.

Xive Ratchet⁶

Reduced scale



Xive Ratchet Insert for Instruments⁶



Order no.

45 - 6020

26 - 6120

Xive Extension Instrument⁶

Reduced scale



Friadent Implant Driver Manual long⁶



Order no.

26 - 6130

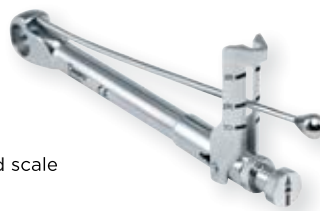
46 - 5880

Xive Surgical Ratchet with Torque Indication

- Increased safety for manual screwing of implants
- Readable torque indicator
- Adjustable clockwise and counter-clockwise rotation

Xive Surgical Ratchet with Torque Indication⁶

Reduced scale



Order no.

45 - 6010

Surgical instruments

Instruments for uncover

Friident Tissue Punch[®]

					
Scale 1:1					
Ø	D 3.0	D 3.4	D 3.8	D 4.5	D 5.5
Order no.	45 - 5665	45 - 5666	45 - 5660	45 - 5661	45 - 5662

Guided surgery instruments

DRILLS

Xive Soft Tissue Punch GS

- For the minimally-invasive exposure of the surgical site

Please note:

Instruments named "GS" are only for use with Guided Surgery procedures.

Xive Rotary Tissue Punch GS⁶



Scale 1:1

Ø ■ D 3.0 GS ■ D 3.4 GS ■ D 3.8 GS ■ D 4.5 GS

Order no.	26 - 5201	26 - 5301	26 - 5401	26 - 5501
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Xive Initial Drill GS (Guided Surgery)

- For removal of soft-tissue residue after use of the mucosa punch
- For smoothing the planned implant position (specific to the implant diameter)

Xive Initial Drill⁶ GS



Scale 1:1

Ø ■ D 3.0 GS ■ D 3.4 GS ■ D 3.8 GS ■ D 4.5 GS

Order no.	26 - 5202	26 - 5302	26 - 5402	26 - 5502
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Xive Twist Drill GS

- Drills in implant length for implant site preparation up to the planned implant diameter
- The drills are guided in the surgical template by the sleeve for twist drills (sleeve-on-drill system)

Xive Twist Drill⁶ GS



Scale 1:1

Ø Length ■ D 2.0 GS L 8 ■ D 3.0 GS L 8 ■ D 3.4 GS L 8 ■ D 3.8 GS L 8 ■ D 4.5 GS L 8

Order no.	26 - 5108	26 - 5208	26 - 5308	26 - 5408	26 - 5508
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Surgical instruments

Xive Twist Drill® GS

Please note:

Cutting instruments should generally be replaced after 20 cycles of use. Blunt or damaged instruments must be replaced immediately.

Scale 1:1



Ø
Length

□ D 2.0 GS
L 9.5

■ D 3.0 GS
L 9.5

■ D 3.4 GS
L 9.5

■ D 3.8 GS
L 9.5

■ D 4.5 GS
L 9.5

Order no.

26 - 5195

26 - 5295

26 - 5395

26 - 5495

26 - 5595

Scale 1:1



Ø
Length

□ D 2.0 GS
L 11

■ D 3.0 GS
L 11

■ D 3.4 GS
L 11

■ D 3.8 GS
L 11

■ D 4.5 GS
L 11

Order no.

26 - 5111

26 - 5211

26 - 5311

26 - 5411

26 - 5511

Scale 1:1



Ø
Length

□ D 2.0 GS
L 13

■ D 3.0 GS
L 13

■ D 3.4 GS
L 13

■ D 3.8 GS
L 13

■ D 4.5 GS
L 13

Order no.

26 - 5113

26 - 5213

26 - 5313

26 - 5413

26 - 5513

Guided surgery instruments

DRILLS

Xive Twist Drill[®] GS



Scale 1:1

Ø Length ☐ D 2.0 GS L 15 ☐ D 3.0 GS L 15 ☐ D 3.4 GS L 15 ☐ D 3.8 GS L 15 ☐ D 4.5 GS L 15

Order no.	26 - 5115	26 - 5215	26 - 5315	26 - 5415	26 - 5515
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Xive Twist Drill crestal GS

- For crestal implant site preparation according to the bone quality once the planned implant diameter has been reached
- The Twist Drill crestal always has to be used

Xive Twist Drill GS crestal[®]



Scale 1:1

Ø ☐ D 3.0 GS ☐ D 3.4 GS ☐ D 3.8 GS ☐ D 4.5 GS

Order no.	26 - 5020	26 - 5030	26 - 5040	26 - 5050
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Xive Tap GS

- For pre-tapping of the implant threads in cortical bone (D I)

Xive Tap[®] GS



Scale 1:1

Ø ☐ D 3.0 GS ☐ D 3.4 GS ☐ D 3.8 GS ☐ D 4.5 GS

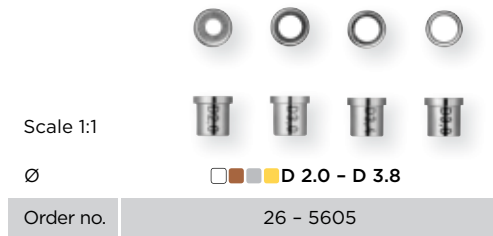
Order no.	26 - 5022	26 - 5032	26 - 5042	26 - 5052
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Surgical instruments

Guided surgery instruments

XiVE® SLEEVES

Xive Narrow Sleeve for Twist Drill® GS Set



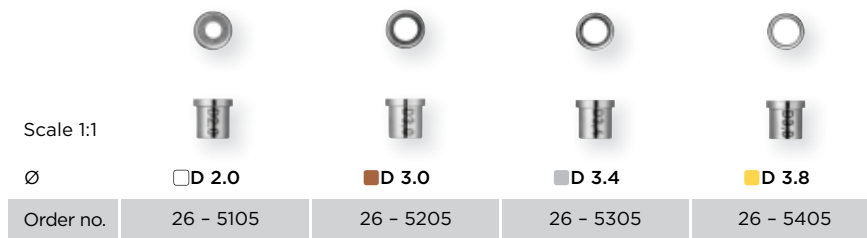
Sleeves for Twist Drills

- For safe guidance of the drills in the surgical template (sleeve-on-drill system)

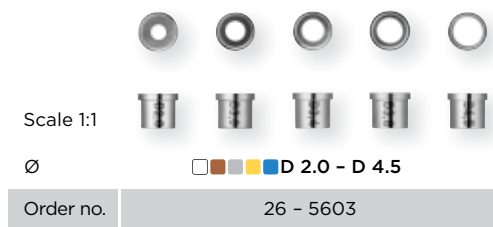
INSTRUMENTS

No instruments are required for mounting the Xive sleeves to the drills and implant drivers.

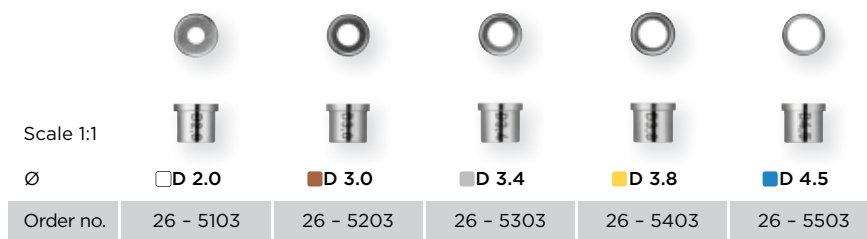
Xive Narrow sleeve for twist Drill® GS



Xive Wide Sleeve for Twist Drill® GS Set



Xive Wide Sleeve for Twist Drill® GS



Guided surgery instruments

IMPLANT DRIVERS

Xive Implant Driver GS

- Available in two lengths as well as narrow and wide diameters for screwing in Xive S implants D 3.0 – D 4.5 via the TempBase
- Sleeves can be ordered separately as spare parts

Please see page 81/82 for more instruments for the insertion and restoration of Xive implants

Xive Implant Driver[®] GS for TempBase

Scale 1:1



short, narrow

short, wide

long, narrow

long, wide

Order no.

26 – 5700

26 – 5701

26 – 5702

26 – 5703

Xive Wide Sleeve for Implant Driver[®] GS

Scale 1:1



Xive Narrow Sleeve for Implant Driver[®] GS



Order no.

26 – 5704

26 – 5705

Guided surgery instruments

STABILIZATION ABUTMENTS

Xive Stabilization abutment GS for TempBase

- For securing the drill guide against lateral movement and twisting when preparing several implant sites.

Xive Stabilization Abutment[®] GS for TempBase

Scale 1:1



narrow

wide

Order no.

26 – 5850

26 – 5852

Xive Positioning Aid GS

- Every pack contains 3 x Positioning Aids GS. The components are color-coded for clear differentiation, corresponding with the diameter of the implant analogs or the implants.
- For insertion in ND (narrow) template sleeves – color: silver
- For insertion in WD (wide) template sleeves – color: blue

Xive Positioning Aid GS

Scale 1:1



Ø

narrow for implant analog D 3.0

narrow for implant analog D 3.4

narrow for implant analog D 3.8

wide for implant analog D 4.5

Order no.

26 – 5821

26 – 5831

26 – 5841

26 – 5851

Surgical instruments

Surgical unit

Frios Unit S/i

Included: Frios Unit S/i with surgical motor (cable length 1.8 m), stand for motor, stand for irrigation bag, foot control, mains cable, locking pin for motor, set of hose rings (5 pieces), coolant hose



Frios Unit S/i

- Easy user concept, specially designed for implant surgery
- Powerful surgical motor with utmost running smoothness
- User-oriented program sequence with tapping function directly controlled by pushbutton

Reduced scale

	V 220 - 240 AC	V 100 - 130 AC
Order no.	90 - 6600	90 - 6605

Frios Contra-angle Handpiece



Reduced scale

	WS-75 20:1 demountable	WI-75 20:1	WI-75 LED G
Order no.	90 - 6720	90 - 6710	90 - 6810

Frios Contra-angle Handpieces

- Patented hexagon clamping system for smooth treatment sequence and less wear of instruments
- Demountable version with 90°-rotatable head for areas that are difficult to access which meets most demanding hygiene requirements
- LED version with neutral white-light with high luminosity and a wider field of illumination than conventional halogen lamps

Frios Handpiece



Reduced scale

	straight 1:1	angled 1:1	straight SI-11 LED G
Order no.	90 - 5030	90 - 5050	90 - 6850

Note for Frios Unit S users:
Problems of compatibility may occur when using these contra-angle handpieces with the Frios Unit S. Please contact your distributor prior to ordering or initial operation.

Surgical unit

ACCESSORIES

For availability of further spare parts and accessories for Frios Unit S/i, Frios Unit S and Frios Unit E please contact your Dentsply Sirona Implants distributor.

Frios Unit S/i Surgical Motor (cable length 1.8 m)

Suitable for Frios Unit S/i	
Order no.	90 - 6620

Frios Unit S/i Foot Control

Suitable for Frios Unit S/i	
Order no.	90 - 6630

Internal Irrigation Tube for Frios Contra-angle Handpiece 20:1

Suitable for Frios Unit S/i and Frios Unit S	
Order no.	90 - 5042

Internal Irrigation Tube, long (for Drill Extension)

Suitable for Frios Unit S/i and Frios Unit S	
Order no.	90 - 5043

Frios Unit S, Frios Unit E Sterile Cover Foil for Surgical Motor (10 pieces)

Suitable for all Frios Surgical Units	
Order no.	90 - 6442

Frios Unit S Set Hose Rings (5 pieces)

Suitable for all Frios Surgical Units	
Order no.	90 - 6443

COOLANT HOSES

Frios Unit S/i Coolant Hose (motor cable 2.2 m/5 pieces)

Reduced sc



Order no.	90 - 6446
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Frios ISU Coolant Hose universal (5 pieces), also suitable for ASU



Order no.	90 - 5005
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Frios Unit S Coolant Hose (motor cable 1.8 m / 5 pieces)



Order no.	90 - 6440
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Frios Unit S Coolant Hose (motor cable 3.5 m/3 pieces)

Reduced scale

Order no.	90 - 6441
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Frios Unit E Coolant Hose (motor cable 1.8 m/5 pieces), with Luer-Lock connection for three-way stopcock



Order no.	90 - 6542
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Prosthetic instruments

Prosthetic instrument sets

Friadent Prosthetic Set Mini



Reduced scale

Xive Prosthetic Tray



Friadent Prosthetic Set Mini

The Prosthetic Set Mini includes all instruments required for the prosthetic delivery of implant restorations (without MP).

Xive Basic Set Prosthetics

The set includes all instruments required for impression making and prosthetics. The instruments are supplied in the Xive Prosthetic Tray.

Order no.	46 - 7000	26 - 8020
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Friadent Prosthetic Set Mini (empty)

Friadent Prosthetic Tray (empty)

Order no.	46 - 7001	26 - 8025
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Contents Prosthetic Tray:	Prosthetic Set Mini	Prosthetic Tray
Ratchet	■	■
Handpiece Hex Driver 0.9 mm / short		■
Handpiece Hex Driver 0.9mm / long		■
Handpiece Hex Driver 1.22 mm / short		■
Handpiece Hex Driver 1.22 mm / long		■
Handle for Handpiece Hex Driver		■
Ratchet Hex Driver 0.9mm / short	■	■
Ratchet Hex Driver 0.9mm / long		■
Ratchet Hex Driver 1.22mm / short	■	■
Ratchet Hex Driver 1.22mm / long		■
Seating Instrument for Attachment Insert and MP Insert		■
Handpiece Seating Instrument for MP Insert		■
Ratchet Seating Instrument or MP Insert Screw		■
Select Try-in Abutment straight D 3.0 / A 0		■
Select Try-in Abutment straight D 3.4 / A 0		■
Select Try-in Abutment straight D 3.8 / A 0		■
Select Try-in Abutment straight D 4.5 / A 0		■
Select Try-in Abutment straight D 5.5 / A 0		■
Select Try-in Abutment angled D 3.0 / A 15		■
Select Try-in Abutment angled D 3.4 / A 15		■
Select Try-in Abutment angled D 3.8 / A 15		■

Prosthetic instruments

Single instruments

Friadent Ratchet⁶ without inserts



Reduced scale

Order no.	45 - 5709
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Friadent Ratchet Hex Driver⁶ with torque limit



Scale 1:1

Width 0.9 mm
14 Ncm / short

Width 0.9 mm
14 Ncm / long

Width 1.22 mm
24 Ncm / short

Width 1.22 mm
24 Ncm / long

Order no.	45 - 5732	45 - 5733	45 - 5734	45 - 5736
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Friadent Ratchet Slot Screwdriver⁶ with torque limit



Scale 1:1

Blade width 2.0 mm
14 Ncm / short

Blade width 2.0 mm
14 Ncm / long

Order no.	45 - 5714	45 - 5722
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Single instruments

Friadent Handpiece Hex Driver⁶

				
Scale 1:1				
	Width 0.9 mm short	Width 0.9 mm long	Width 1.22 mm short	Width 1.22 mm long
Order no.	46 - 5710	46 - 5720	46 - 5711	46 - 5721

Friadent Handpiece Slot Screwdriver⁶

		
Scale 1:1		
	Blade width 2.0 mm short	Blade width 2.0 mm long
Order no.	46 - 5712	46 - 5722

This handle fits all contra-angle handpiece drivers.

The 0.9 mm Friadent Hex Driver without torque limit is recommended for regions with limited access.

Friadent Handle for Handpiece Hex Driver⁶

		
Reduced scale		Width 0.9 mm
Order no.	46 - 5750	45 - 5650

Friadent Mounting Device for Hex Driver

	
Reduced scale	
Order no.	45 - 5618

Prosthetical instruments

Friadent CeraBase Diamond Drill

Reduced scale



Medium



Fine

Order no.

45 - 5753

45 - 5755

Friadent Seating Instrument² for Transfer Coping

Reduced scale



Order no.

45 - 5605

Friadent Seating Instrument² for Attachment Insert and MP Insert



45 - 5617

Friadent Ratchet Seating Instrument⁶ for MP Insert Screw with torque limit

Scale 1:1



Order no.

46 - 5610

Friadent Handpiece Seating Instrument⁶ for MP Insert Screw for contra-angle handpiece



46 - 5615

Friadent Activator⁶ for Ball and Socket Attachment

Reduced scale



Order no.

45 - 5621

Friadent Deactivator⁶ for Ball and Socket Attachment



45 - 5622

Single instruments

Locator Core Tool⁴⁹ 3-piece
With Locator Abutment Holder Sleeve

Reduced scale



Order no.	45 - 3340
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Friadent Locator
Insert for Prosthetic Ratchet⁶

Reduced scale



Order no.	45 - 3344
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Locator
Angle Measurement
Guide⁵¹



Order no.	45 - 3345
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Friadent
Bar Clip Activator⁶



Order no.	45 - 5623
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Friadent Finisher^{6/10}
for Horizontal Screw Set

Reduced scale



Order no.	45 - 5702
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Friadent Finisher^{6/10}
for Abutment Seat for
Screw-retained
Suprastructures



Ø ■ ■ D 3.4 - D 4.5

Order no.	45 - 5705
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Friadent Finisher^{6/10}
for Screw Head
Seat for
Screw-retained
Suprastructures



Order no.	45 - 5707
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Order no.	45 - 5700
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Demo models

**Friadent Acrylic Model Maxilla
without prosthetics**
(Ankylos, Xive, Frialit)

Reduced scale



**Friadent Acrylic Model Maxilla
with prosthetics**
(Ankylos, Xive, Frialit)



Order no.

45 - 9981

45 - 9982

**Xive Acrylic Model Mandible
without prosthetics**
(bar construction)

Reduced scale



**Xive Acrylic Model Mandible
with prosthetics**
(bar construction)



Order no.

45 - 9985

45 - 9986

Xive Large Scale Model Set 5:1



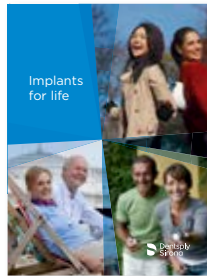
Reduced scale

Order no.

26 - 9110

Patient information material

Implants for life brochure



Order no.

32670674

Implants for life flyer



32670683

Patient card



32670687

**Single tooth replacement
Quick guide**



Order no.

32670684

**Several teeth
replacement
Quick guide**



32670685

**All teeth
replacement
Quick guide**



32670686

Patient video



Order no.

32671435

Materials

Metals

Type	Index	Composition
Titanium	1	Ti grade 1
Titanium	2	Ti grade 2
Titanium	3	Ti grade 4
Titanium	4	Ti6AL4V-ELI
Aluminium	5	AlMg ₃
Stainless steel	6	Surgical Steel
Stainless steel	49	316L SS SS/303 SE
Stainless steel	51	316L SS
Brass	7	CuZn
Cast-to alloy*	8	Au: 60%, Pt: 19%, Pd: 20%, Ir: 1%
Gold alloy**	9	Au:68,6%, Pt:2,4%, Pd:4%, Ag:11,8%, Cu:10,6%, Ir:0,1%, Zn:2,5%
Hard metal	10	K 40
Polyethylene/Aluminium	42	LDPE/6061 T6 Al
Polyamide/Polyethylene/Titanium/Silicone	43	Nylon/LDPE/Ti6Al4V/Silicone Rubber
Polyamide/Polyethylene/Stainless steel/Silicone	44	Nylon/LDPE/303 SE SS/Silicone Rubber
Aluminium	45	6061 T6 Aluminum

* TEC $11.9 \times 10^{-6} \text{ K}^{-1}$, pre-heating temperature < 850°C, cast temperature < 1450°C; ** melting interval from 880 - 940°C

Plastics

Type	Index	Composition
Polyoxymethylene (POM)	20	
Polymethylmethacrylate (PMMA)	21	
Polystyrene	22	
Polytetrafluorethylene	23	
Polyetheretherketone (PEEK)	24	
Polyetherimide	25	
Silicone	47	
Polycarbonate	27	
Polypropylene	28	
Polyamide	41	Zytel 101I Nylon
Polyethylene/Aluminium	42	LDPE/6061 T6 Al
Polyamide/Polyethylene/Titanium/Silicone	43	Nylon/LDPE/Ti6Al4V/Silicone Rubber
Polyamide/Polyethylene/Stainless steel/Silicone	44	Nylon/LDPE/303 SE SS/Silicone Rubber
Polyethylene	46	LDPE
Polyoxymethylene	48	MS-002, DELRIN, 1/4"
Polysulfone	50	MS-013-1 POLYSULFONE (3/8")

Ceramics

Type	Index	Composition
Aluminium oxide	30	Al ₂ O ₃
Hydroxyapatite	31	Ca ₅ (PO ₄) ₃ OH
Zirconium dioxide	32	ZrO ₂

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25 - 2442	Xive TG plus Implant D 3.8 / L 11	20
25 - 2443	Xive TG plus Implant D 3.8 / L 13	20
25 - 2445	Xive TG plus Implant D 3.8 / L 15	20
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25 - 2451	Xive TG plus Implant D 4.5 / L 9.5	20
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