

A Guide to Selecting Partial Dentures



Step 1 - Select a Partial Type

	Simplicity Printed Flipper	Acrylic Partial	Flexible Partial	Cast Frame Partial
Material	MMA-free UV resin - tissue and teeth	Wrought wire Ivocap® acrylic	Thermoplastic - Duraflex Nylon resin - Valplast	Chromium Cobalt Ivocap® acrylic
Articulation	Digital	Hand or nonadjustable	Stratos 100 - adjustable	Stratos 100 - adjustable
Retention	Tooth born	Tooth born	Tissue born	Tooth born
Indications	Temporary or provisional restorations Case plans involving future removal of teeth	Temporary or provisional restorations Case plans involving future removal of teeth	Most partial applications Metal sensitivity	Most partial applications
Contraindications	Long term use	Long term use	Immediate applications Flat ridge Minimal vertical clearance Poor soft tissue support	Metal sensitivity Lack of suitable teeth in the arch Severe periodontal conditions
Clasping Color	None or wrought wire	None or wrought wire	Gingival pink	Chromium Cobalt
Add Teeth	Yes (print new device)	Yes	Yes	Yes

Step 2 - Select a Tooth Type *(Acrylic Partial, Flexible Partial, and Cast Frame Partial only)*

	Ivostar®/Gnathostar® <i>For value-driven restorations.</i>	BlueLine® DCL <i>For any removable restorations.</i>	Phonares® II <i>For implant restorations or highly esthetic and high wear considerations.</i>
Material	PMMA	Double Cross Linked (DCL)	Nano Hybrid Composite (NHC)
Shade	20 Chromoscop shades 16 A-D shades, Bleach BL1 to BL4	16 A-D shades, Bleach BL1 to BL4	16 A-D shades, Bleach BL1 to BL4
Anterior Moulds	15 maxillary, 6 mandibular	42 maxillary, 8 mandibular	18 maxillary, 6 mandibular

ADA Codes:

Cast Metal Partial Denture - Maxillary D5213
Resin Base Partial Denture - Maxillary D5211
Flexible Partial Denture - Maxillary D5225

Cast Metal Partial Denture - Mandibular D5214
Resin Base Partial Denture - Mandibular D5212
Flexible Partial Denture - Mandibular D5226



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