LS2 Kit by D. Vinci

The special design of the burs allows an accurate cut while giving a shiny appearance to the surface. For a final finish, simply polish with rubber and a diamond paste to give a shiny aspect of the restoration. It is not necessary to perform ceramic glazing.

The various blades of the burs can be used to micro-cut the material, making it possible to enhance even the thinnest areas, without risking any fracture of the restorations. The burs do not overheat the working area, thereby avoiding any micro-crack.

Domenico Vinci

Owner of the Vinci Dental Concept dental laboratory, Domenico Vinci is specialized in esthetical fixed prostheses in implantology and has more than 30 years of experience in the full-ceramic systems (Alumina, Zirconia, Lithium disilicate...)



Active in the field of clinical research, he is the initiator of new prosthetic techniques and several scientific studies. Since 2005, Domenico Vinci is an opinion leader for the Ivoclar Company where he acts as a lecturer and trainer at an international level.

Axis Dental

Axis Dental is a Company specialized in the manufacturing, marketing and distribution of dental burs, root posts and dental whitening products. Created in 1995 in Switzerland, Axis Dental aims at offering the best solution to dental practitioners by simplifying their daily work and guaranteeing optimum results.

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LS2 Kit by D. Vinci

The soution to work on Lithium Disilicate surfaces







LS2 Kit by D. Vinci

Conceived by Domenico Vinci, LS2 Kit by D. Vinci is a range of burs for working lithium disilicate surfaces. Its DLC treatment gives the tungsten carbide burs an unsurpassed lifetime.

DLC FG 212.012 Regular and fine cut

Its 90° angle at the extremity allows to create very fine and accurate effects of cracks. Ideal for overall surface finish.





DLC FG 212RL.016 Regular and fine cut

Its rounded angle at the extremity allows to remove all imperfections of the underside of the crown. Ideal for overall surface finish.





DLC FG 44E.018 Regular and aggressive cut

Its pear-shape gives larger surface effects. Ideal for a general roughing of the part and for occlusal adjustments after sealing. Do not use on thin edges.





LS2 Kit by D. Vinci Can be used with or without water by the technician for shaping restorations or by dentists for intraoral adjustments after sealing prostheses.

DLC FG 48.012 Regular and very fine cut

Its pointed shape gives more accurate surface effects. Ideal for finishing very thin edges, anatomy of occlusal surfaces and inter-dental spaces. Eliminates excess bonding between the gum and the crown.





DLC FG 41.014 Regular and fine cut

Its ball-shape gives surface effects such as perikymata. Ideal for general roughing of the part and for occlusal adjustments after sealing.





DLC FG U 41.023 Regular and very fine cut

Its ball-shape gives surface effects such as perikymata. Ideal for general roughing of the part and for occlusal adjustments after sealing.



