



Clinical pictures:
University of Zurich, Switzerland

1a) Shoulder preparation on tooth 21: The circular shoulder is structured with a plane front face using the conical diamond (FG 8422). The shoulder width is approx. 0.8mm **1b)** Finishing the preparation: the tooth stump is finished with the fine grit cylindrical diamond (FG 3614B) **2a)** Preparation of chamfer on tooth 11: The circular chamfer is prepared with the long cylindrical diamond (FG 8040) **2b)** Finishing the preparation: the tooth stump is finished with the fine grit, cylindrical diamond (FG 3040B) **3)** Shoulder preparation: defect-oriented crown preparations on molars and premolars after finishing for adhesive attachment of full ceramic Cerec crowns **4)** Defect-oriented partial crown preparation to be treated with a Cerec restoration **5)** Veneer preparations on the lateral incisor teeth without inclusion of the incisal edges

Advanced Prep Set for Cerec Restorations

| Ref. 222A | | | | | | | | | | | | |
|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ISO ø 1/10 mm | 014 | 014 | 014 | 011 | 018 | 010 | 014 | 014 | 012 | 016 | 022 | 021 |
| L mm | 8.0 | 8.0 | 5.0 | 6.0 | 8.0 | 8.0 | 10.0 | 10.0 | 11.0 | 8.06 | 5.0 | 5.0 |
| µm | 80 | 25 | 80 | 25 | 25 | 25 | 80 | 25 | 80 | 80 | 80 | 40 |
| 524 | | | | | | | | | D3 | | | |
| 524 | 8614 | | 8714 | | | | 8040 | | | 8422 | 8255 | |
| 514 | | | | | | | | | | | | 4250 |
| 514 | | 3614B | | 3414 | 3526 | 3116 | | 3040B | | | | |
| ISO No. | 314 158 | 314 158 | 314 156 | 314 157 | 314 546 | 314 172 | 314 290 | 314 290 | 314 167 | 314 546 | 314 257 | 314 277 |

Advanced Finishing Set for Cerec Restorations

| Ref. 222B | | | | | | | | | | |
|------------------|---------|---------|---------|---------|---------|---------|---------|------|------|---------|
| ISO ø 1/10 mm | 012 | 012 | 014 | 013 | 012 | 024 | 024 | | | 009 |
| L mm | 5.0 | 5.0 | 3.0 | 3.0 | | — | — | | | — |
| µm | 40 | 8 | 40 | 8 | 90 | 40 | 8 | 40 | 8 | 60 |
| 524 | | | | | 200 | | | | | 200S |
| 514 | 4205 | | 4274 | | | 4400 | | PS2* | | |
| 494 | | 9205 | | 9274 | | | 9400 | | PS9* | |
| ISO No. | 314 247 | 314 247 | 314 274 | 314 274 | 314 001 | 314 001 | 314 001 | | | 314 001 |

(* Intensiv Proxoshape, see pages 58 - 61)