

Dental burs ISO model

T series: (full crown preparation)

TF: Right angle at the top, used for preparing the shoulder of metal porcelain teeth TC: Sharp top, used for preparing the axial surface

TR: top rounded corners, can be used for all-ceramic crown shoulder preparation

F series:

FO: Flaming spire, used on the occlusal surface and the lingual surface of the anterior teeth

S series: no polymerization angle except SI, used for cavity preparation SF: no polymerization degree, top right angle

SR: Top fillet without degree of polymerization

SO: No polymerization degree at the top 45 degrees

B series: ball drill

BC: Ball drill with emery cuffs BR:

Ball drill without emery cuffs

Other models:

SI: Inverted taper drill

DI: Double inverted taper drill WR:

Disc

CR: Inlay preparation series

CD: Children's cavity preparation series

Points to note:

Color mark: indicates the particle size, from coarse to fine: green, blue, red, yellow and green. Mark: coarsely polished bur, add C after the number to indicate (TC-11C)

Blue label: standard polished needle, no letters after the number Red label:

finely polish the needle, add F after the number to indicate Yellow label:

polished bur, add EF after the number to indicate