

DIN EN ISO 7787-2:2020-06 (E)

Dentistry - Laboratory cutters - Part 2: Carbide laboratory cutters (ISO 7787-2:2020)

Contents		Page
European foreword		3
Foreword		4
Introduction		5
1	Scope	6
2	Normative references	6
3	Terms and definitions	6
4	Symbols	6
5	Classification	7
6	Requirements	7
6.1	Materials	7
6.1.1	Working part	7
6.1.2	Shank	7
6.2	Shapes	7
6.3	Dimensions and number of blades	11
6.3.1	Working part	11
6.3.2	Shank	12
6.4	Cutter blades	12
6.5	Run-out	12
7	Sampling	12
8	Measurement and test methods	12
8.1	Shapes	12
8.2	Dimensions and number of blades	12
8.3	Cutter blades	12
8.4	Run-out	12
8.5	Pass/fail evaluation	12
9	Designation	13
9.1	Designation code numbers	13
9.2	Designation of cutter blades	13
10	Marking on the instrument	13
11	Labelling on the package	13
12	Packaging	13
Annex A (informative) Designation of cutter blades and number of blades		14