



# Dental

Optimized Tools for CAD-CAM Machines



 **ONEDEN**

# VHF Compatible - Dry Machining

## Zirconia (ZrO<sub>2</sub>)



ZrO<sub>2</sub>

**1**

Ø0.6

21217 06030335

**2**

Ø0.6

21217 06110335

**3**

Ø1.0

21217 10160335

**4**

Ø2.0

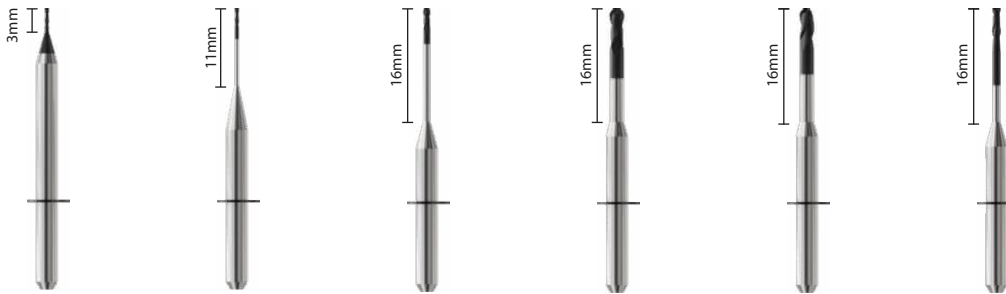
21217 20160335

**5**

Ø2.0

31217 20160335

No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
1	21217 06030335	Ball	DIA	2	0.6	1.2	3	3	35
2	21217 06110335	Ball	DIA	2	0.6	2	11	3	35
3	21217 10160335	Ball	DIA	2	1.0	2	16	3	35
4	21217 20160335	Ball	DIA	2	2.0	4	16	3	35
5	31217 20160335	Ball	DIA	3	2.0	4	16	3	35



**6**

Ø0.6

21217 06030340A

**7**

Ø0.6

21217 06110340

**8**

Ø1.0

21217 10160340

**9**

Ø2.0

21217 20160340

**10**

Ø2.0

31217 20160340

**11**

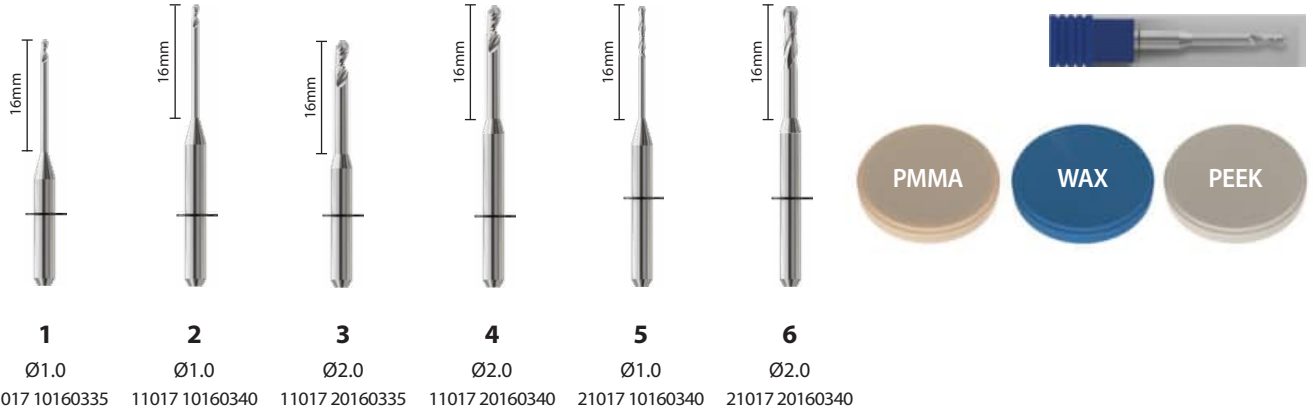
Ø1.2

22217 12160340

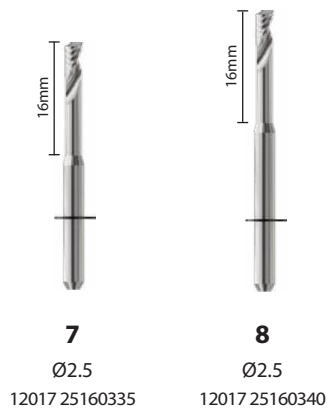
No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
6	21217 06030340A	Ball	DIA	2	0.6	1.2	3	3	40
7	21217 06110340	Ball	DIA	2	0.6	2	11	3	40
8	21217 10160340	Ball	DIA	2	1.0	2	16	3	40
9	21217 20160340	Ball	DIA	2	2.0	4	16	3	40
10	31217 20160340	Ball	DIA	3	2.0	4	16	3	40
11	22217 12160340	Flat	DIA	2	1.2	5	16	3	40

# VHF Compatible - Dry Machining

## PMMA / WAX / PEEK



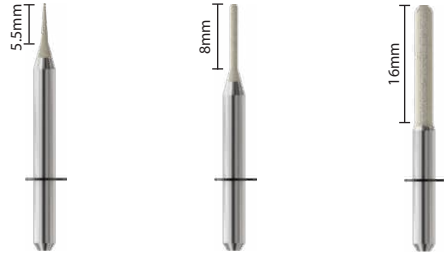
No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
1	11017 10160335	Ball	Uncoated	1	1.0	2	16	3	35
2	11017 10160340	Ball	Uncoated	1	1.0	2	16	3	40
3	11017 20160335	Ball	Uncoated	1	2.0	4	16	3	35
4	11017 20160340	Ball	Uncoated	1	2.0	4	16	3	40
5	21017 10160340	Ball	Uncoated	2	1.0	2	16	3	40
6	21017 20160340	Ball	Uncoated	2	2.0	4	16	3	40



No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
7	12017 25160335	Flat	Uncoated	1	2.5	5	16	3	35
8	12017 25160340	Flat	Uncoated	1	2.5	5	16	3	40

## VHF Compatible - Wet Machining

### Glass Ceramics



**1**

Ø0.6

01117 06055335

**2**

Ø1.0

01117 10080335

**3**

Ø2.4

01117 24160335



No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
1	01117 06055335	Ball	EL-DIA	0	0.6	5.5	5.5	3	35
2	01117 10080335	Ball	EL-DIA	0	1.0	8	8	3	35
3	01117 24160335	Ball	EL-DIA	0	2.4	16	16	3	35

## VHF Compatible - Dry Machining

### Universal Material / WAX / PEEK



**1**

Ø0.3

21017 03180340

**2**

Ø0.6

21617 06030335

**3**

Ø0.6

21617 06030340



No.	EDP	Type	Coating	Flutes	OD [mm]	LOC [mm]	LBS [mm]	SD [mm]	OAL [mm]
1	21017 03180340	Ball	Uncoated	2	0.3	0.6	18	3	40
2	21617 06030335	Ball	TA	2	0.6	1.2	3	3	35
3	21617 06030340	Ball	TA	2	0.6	1.2	3	3	40



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