











FIGURE STYLE	ROUND										INVERTED CONE			BARREL		FLAT END CYLINDER						WHEEL-ROUNDED RIM		BEVELED CYLINDER			PEAR										
ISO No.	001										010			039		109		110				111		067		130			234		237						
Ref.	801										805			811		835		836				909		885			830L		830R								
Starting at \$1.29 per bur/ \$12.95 per 10 pack [US] \$1.59 per bur/ \$15.95 per 10 pack [Can.]																																					
Head Size [mm]	009	010	012	014	016	018	020	021	023	025	010	012	014	033	037	010	012	014	016	010	012	014	018	012	040S	042S	010	012	014	012	014	016	018	010	012	016	018
Head Length [mm]	/	/	/	/	/	/	/	/	/	/	1.5	1.5	1.5	5.5	7.0	4.0	4.0	4.0	4.0	6.0	6.0	6.0	6.0	8.0	1.3	1.4	8.0	8.0	8.0	4.0	5.0	5.0	5.0	3.0	3.0	3.0	5.0
Extra Fine																																					
Fine																																					
Medium	✓				✓	✓					✓					✓					✓				✓									✓			
Coarse									✓					✓	✓	✓								✓	✓												
Extra Coarse																																					
























FIGURE STYLE	ROUND EDGE TAPER	ROUND END CYLINDER				KS CYLINDER	POINTED CONE						FLAT END TAPER						ROUND END TAPER						GROSS REDUCTION CYLINDER											
ISO No.	546	141				146-012S	164	165	166				172						198						198L	199				511	513	514				
Ref.	847KR	881				883	852		859				847						856						856L	850				RC5	RC8	RC9				
Starting at \$1.29 per bur/ \$12.95 per 10 pack [US] \$1.59 per bur/ \$15.95 per 10 pack [Can.]																																				
Head Size [mm]	016	012	014	016	016	012	010	012	014	014	010	012	014	016	010	012	014	016	018	023	012	014	016	018	021	025	014L	016L	018L	012	014	016	018	016	017S	018
Head Length [mm]	8.0	8.0	8.0	8.0	8.0	7.0	6.0	6.0	6.0	8.0	10.0	10.0	10.0	10.0	8.0	8.0	8.0	8.5	8.5	9.0	8.0	8.0	8.0	8.0	8.0	8.0	9.0	9.0	9.0	10.0	10.0	10.0	10.0	5.0	7.0	8.0
Extra Fine																																				
Fine							✓						✓											✓												
Medium																																				
Coarse	✓					✓				✓	✓		✓				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					✓	✓	✓	✓	
Extra Coarse																																				

FIGURE STYLE	FLAME								BUD					EGG						INTERDENTAL	ACCESS DMD UNCOATED TIP	ACCESS DMD TAPERED CONE W/ ROUNDED TIP		ACCESS DMD SE DA ACCESS	SAFE END	ROUND	CARBIDES					
ISO No.	249								250					257					277						465	E165-014L	E164-011	E164-015	E213-015	220-014	697	Tapered Fissure #TC 169 Head Size/Length – 009 / 3.4 Tapered Fissure Cross Cut #TC701 Head Size/Length – 012 / 3.8 Metal/Crown Cutters #KC2 KwikCut Head Size/Length – 012 / 4.0 Straight Fissure Cross Cut #TC558SL Head Size/Length – 012 / 3.8 Endo Access #151-Z and #151L-Z Head Size/Length – 016 / 11.0 Endo Access #152-016 Head Size/Length – 9.0
Ref.	862								863					368					379						392	880	885	885	E213-015	857	801L	
Starting at \$1.29 per bur/ \$12.95 per 10 pack [US] \$1.59 per bur/ \$15.95 per 10 pack [Can.]																																
Head Size [mm]	012	014	016	018	010	012	014	016	018	016	018	020	023	025	012	014	016	018	021	023	025	016	018	014	011	015	015	014	021			
Head Length [mm]	8.0	8.0	8.0	8.0	10.0	10.0	10.0	10.0	10.0	3.2	4.6	4.6	5.0	5.0	2.8	2.8	3.4	3.4	4.1	4.1	4.6	5.0	5.0	10.0	10.0	10.0	9.0	10.0	2.1			
Extra Fine																																
Fine		✓				✓							✓							✓	✓	✓	✓									
Medium																																
Coarse	✓	✓				✓				✓	✓	✓																				
Extra Coarse																																

Zendo Select Sterile Single Use Diamond Dental Burs

Description

Diamond dental burs are made of a single piece of hardened stainless steel, coated with diamonds, for dental clinic applications. These burs are intended for single patient use only.

Safety in Use - Read precautions carefully:

- The device is to be used on the instruction of and by a dentist or other licensed practitioner. Rx only.
- Always wear gloves when handling contaminated instruments.
- Eye protection must be worn to protect against ejected particles.
- Do not use 'sterile' labeled burs if package is opened or damaged.
- Surgical masks must be worn to avoid inhalation of any aerosol or dust generated.
- Ensure that the bur is securely gripped in the handpiece collet.
- Do not use worn-out burs.
- Maintain handpieces in good working order and correctly lubricated.
- Do not exceed the maximum speeds tabulated in this leaflet.
- Do not apply excessive pressure on the bur.
- Avoid removing the bur at too sharp an angle to avoid leverage and breakage.
- Move the bur continuously when in use to avoid localized heating and/or damage to the bur.
- Do not reuse. Read carefully the labels on the packaging.

Instrument head Maximum diameter 1/10 mm	Maximum Permissible Speed	Recommended Operational Speed (RPM)
007- 010	450,000	100,000 - 220,000
011- 014	450,000	70,000 - 220,000
015 - 018	450,000	55,000- 160,000

019- 023	300,000	40,000 - 120,000
024- 027	160,000	35,000 - 110,000
028 - 031	140,000	30,000 - 95,000
032- 040	120,000	25,000 - 75,000
041- 054	95,000	15,000 - 60,000
055- 070	60,000	12,000 - 40,000
080- 100	45,000	10,000 - 20,000